WF-3620/WF-3640 User's Guide

Contents

| WF-3620/WF-3640 User's Guide | |
|--|----|
| Product Basics | 14 |
| Setting Up the Control Panel | 14 |
| Control Panel Buttons and Lights | 15 |
| Status Icons | 16 |
| Status Button | 18 |
| Setting a Password and Locking the Control Panel | 18 |
| Entering Characters on the LCD Screen | 20 |
| Using Presets | 20 |
| Changing the LCD Screen Language | 22 |
| Adjusting Control Panel Sounds | 23 |
| Adjusting the Screen Brightness | 24 |
| Turning Off Operation Time Out | 25 |
| Product Parts Locations | 26 |
| Product Parts - Top and Front | 27 |
| Product Parts - Paper Path | 29 |
| Product Parts - Inside | 30 |
| Product Parts - Back | 31 |
| Using Eco Mode and Other Power Saving Settings | 31 |
| Changing the Eco Settings | 32 |
| Changing the Sleep Timer Settings | 33 |
| Changing the Power Off Timer Settings | 34 |
| Epson Connect Solutions for Smartphones, Tablets, and More | 35 |
| Using Epson Email Print | 35 |
| Using the Epson iPrint Mobile App | 35 |
| Using Epson Remote Print | 36 |
| Using Epson Scan to Cloud | 36 |
| Using AirPrint | 37 |
| Using Google Cloud Print | |

| Wi-Fi or Wired Networking | 39 |
|--|----|
| Wi-Fi Infrastructure Mode Setup | 39 |
| Selecting Wireless Network Settings From the Control Panel | 40 |
| Wi-Fi Direct Mode Setup | 42 |
| Enabling Wi-Fi Direct Mode | 43 |
| Wi-Fi Protected Setup (WPS) | 44 |
| Using WPS to Connect to a Network | 45 |
| Printing a Network Status Sheet | 46 |
| Changing or Updating Network Connections | 47 |
| Accessing the Web Config Utility | 47 |
| Changing a USB Connection to a Wi-Fi Connection | 48 |
| Changing a Wi-Fi Connection to a Wired Network Connection | 48 |
| Connecting to a New Wi-Fi Router | 49 |
| Disabling Wi-Fi Features | 49 |
| Loading Paper | 51 |
| Loading Paper for Documents in the Cassette | 51 |
| Loading Paper for Photos in the Cassette | |
| Loading Envelopes in the Cassette | 61 |
| Loading Paper and Envelopes in the Rear Feed Slot | 66 |
| Paper Loading Capacity | 69 |
| Available Epson Papers | 70 |
| Borderless Paper Type Compatibility | 72 |
| Selecting the Paper Settings for Each Source - Control Panel | 73 |
| Paper Type Settings | 74 |
| Selecting Default Paper Settings - Administrator | 75 |
| Selecting the Default Paper Source Settings | 75 |
| Paper Source Options | 76 |
| Selecting Universal Print Settings | 77 |
| Universal Print Settings Options | 78 |
| Placing Originals on the Product | 80 |
| Placing Originals on the Scanner Glass | |
| Placing Originals in the Automatic Document Feeder | |

| Copying | 85 |
|---|-----|
| Copying Documents or Photos | 85 |
| Paper Size Settings - Copying | 86 |
| Copying Options | 87 |
| Printing From a Computer | 89 |
| Printing with Windows | 89 |
| Selecting Basic Print Settings - Windows | 89 |
| Paper Source Options - Windows | 92 |
| Print Quality Options - Windows | 92 |
| Multi-Page Printing Options - Windows | 93 |
| Selecting Double-sided Printing Settings - Windows | 93 |
| Double-sided Printing Options - Windows | 96 |
| Print Density Adjustments - Windows | 96 |
| Selecting Additional Layout and Print Options - Windows | 96 |
| Custom Color Correction Options - Windows | 98 |
| Image Options and Additional Settings - Windows | 100 |
| Header/Footer Settings - Windows | 100 |
| Selecting a Printing Preset - Windows | 101 |
| Selecting Extended Settings - Windows | 103 |
| Extended Settings - Windows | 104 |
| Printing Your Document or Photo - Windows | 105 |
| Selecting Default Print Settings - Windows | 106 |
| Changing the Language of the Printer Software Screens | 107 |
| Changing Automatic Update Options | 108 |
| Printing with OS X | |
| Selecting Basic Print Settings - OS X | 110 |
| Paper Source Options - OS X | |
| Print Quality Options - OS X | 114 |
| Print Options - OS X | 114 |
| Selecting Page Setup Settings - OS X | |
| Selecting Print Layout Options - OS X | 115 |
| Selecting Double-sided Printing Settings - OS X | |
| Double-sided Printing Options and Adjustments - OS X | 118 |

| Managing Color - OS X | 119 |
|--|-----|
| Color Matching and Color Options - OS X | 120 |
| Selecting Printing Preferences - OS X | 121 |
| Printing Preferences - OS X | 122 |
| Printing Your Document or Photo - OS X | 123 |
| Checking Print Status - OS X | 124 |
| Cancelling Printing Using a Product Button | 125 |
| Scanning | 126 |
| Starting a Scan | 126 |
| Starting a Scan Using the Product Control Panel | 126 |
| Scan to Memory Device Options | 128 |
| Changing Default Scan Button Settings | 129 |
| Starting a Scan Using the Epson Scan Icon | 130 |
| Starting a Scan from a Scanning Program | 132 |
| Selecting Epson Scan Settings | 134 |
| Scan Modes | 134 |
| Selecting the Scan Mode | 134 |
| Scanning in Office Mode | 135 |
| Available Document Source Settings - Office Mode | 137 |
| Selecting a Scan Area - Office Mode | 137 |
| Available Image Adjustments - Office Mode | 139 |
| Scanning in Professional Mode | 141 |
| Available Document Source Settings - Professional Mode | 144 |
| Available Image Types - Professional Mode | 144 |
| Selecting a Scan Area - Professional Mode | 144 |
| Available Image Adjustments - Professional Mode | 147 |
| Selecting a Scan Size - Professional Mode | 149 |
| Image Preview Guidelines | 152 |
| Scan Resolution Guidelines | 152 |
| Selecting Scan File Settings | 153 |
| Available Scanned File Types and Optional Settings | 155 |
| Scanning with OS X Using Image Capture | |
| Available Scan Settings - OS X Image Capture | 158 |

| Faxing | 159 |
|---|-----|
| Connecting a Telephone or Answering Machine | 159 |
| Setting Up Fax Features | 165 |
| Setting Up Fax Features Using the Product Control Panel | 166 |
| Selecting Your Country or Region | 166 |
| Selecting the Date and Time | 167 |
| Using the Fax Setup Wizard | 169 |
| Selecting the Line Type | 172 |
| Setting the Number of Rings to Answer | 174 |
| Selecting Fax Output Settings | 175 |
| Output Settings - Fax | 178 |
| Selecting Advanced Fax Settings | 179 |
| Basic Settings - Fax | 180 |
| Send Settings - Fax | 181 |
| Receive Settings - Fax | 182 |
| Security Settings - Fax | 182 |
| Printing Fax Reports | 183 |
| Fax Report Options | 184 |
| Setting Up Fax Features Using the Fax Utility - Windows | 184 |
| Setting Up Fax Features Using the Fax Utility - OS X | 186 |
| Setting Up Contacts and Contact Groups | 187 |
| Setting Up Contacts Using the Product Control Panel | 188 |
| Creating a Contact | 188 |
| Editing or Deleting a Contact | 191 |
| Creating a Contact Group | 192 |
| Editing or Deleting a Group | 194 |
| Setting Up Speed/Group Dial Lists Using the Fax Utility - Windows | 196 |
| Setting Up Speed/Group Dial Lists Using the Fax Utility - OS X | 199 |
| Sending Faxes | 201 |
| Sending Faxes from the Product Control Panel | 201 |
| Faxing from the Control Panel | 202 |
| Fax Send Settings | 204 |
| Dialing Fax Numbers from a Connected Telephone | 205 |
| | |

| | Sending a Fax at a Specified Time | 205 |
|-----|--|-----|
| | Sending a Fax on Demand | 207 |
| | Sending a Stored Fax | 208 |
| | Sending Faxes Using the Fax Utility - Windows | 210 |
| | Sending Faxes Using the Fax Utility - OS X | 213 |
| | Receiving Faxes | 216 |
| | Fax Reception | 216 |
| | Receiving Faxes Automatically | 217 |
| | Receiving Faxes Manually | 217 |
| | Receiving a Fax by Polling | 217 |
| | Viewing a Fax on the LCD Screen | 218 |
| | Checking Fax Status | 219 |
| Usi | ing Memory Cards and USB Devices With Your Product | 221 |
| | Inserting a Memory Card | 221 |
| | Memory Card Types | 222 |
| | Memory Card and USB Device File Specifications | 222 |
| | Removing a Memory Card | 223 |
| | Connecting and Using a USB Flash Drive or External Device | 224 |
| | Viewing and Printing From the LCD Screen | 224 |
| | Viewing and Printing Individual JPEG Photos | 225 |
| | Printing All JPEG Photos | 226 |
| | Viewing and Printing TIFF Files | 227 |
| | Photo Adjustment Options - Device Mode | 228 |
| | Print Setting Options - Device Mode | 229 |
| | Transferring Photos on a Memory Card or USB Device | 230 |
| | Configuring the Memory Device Interfaces | 230 |
| | Transferring Files from a Memory Device to Your Computer | 232 |
| | Charging a USB Device Using Your Product | 232 |
| Rej | placing Ink Cartridges and Maintenance Boxes | 234 |
| | Check Cartridge and Maintenance Box Status | 234 |
| | Checking Cartridge Status on the LCD Screen | 234 |
| | Checking Cartridge and Maintenance Box Status with Windows | 236 |
| | Checking Cartridge and Maintenance Box Status with OS X | 239 |

| | Purchase Epson Ink Cartridges and Maintenance Box | 241 |
|-----|---|-----|
| | Ink Cartridge and Maintenance Box Part Numbers | 241 |
| | Removing and Installing Ink Cartridges | 242 |
| | Printing With Black Ink and Expended Color Cartridges | 246 |
| | Printing With Expended Color Cartridges - Windows | 246 |
| | Printing With Expended Color Cartridges - OS X | 247 |
| | Conserving Low Black Ink with Windows | 248 |
| | Replacing the Maintenance Box | 249 |
| Adj | justing Print Quality | 253 |
| • | Print Head Maintenance | 253 |
| | Print Head Nozzle Check | 253 |
| | Checking the Nozzles Using the Product Control Panel | 253 |
| | Checking the Nozzles Using a Computer Utility | |
| | Print Head Cleaning | 258 |
| | Cleaning the Print Head Using the Product Control Panel | 258 |
| | Cleaning the Print Head Using a Computer Utility | 259 |
| | Print Head Alignment | 262 |
| | Aligning the Print Head Using the Product Control Panel | 262 |
| | Aligning the Print Head Using a Computer Utility | 263 |
| | Cleaning the Paper Guide | 264 |
| Cle | eaning and Transporting Your Product | 266 |
| | Cleaning Your Product | 266 |
| | Transporting Your Product | 268 |
| Sol | lving Problems | 270 |
| | Checking for Software Updates | |
| | Product Status Messages | |
| | Status Menu Error Codes | 273 |
| | Running a Product Check | 274 |
| | Resetting Control Panel Defaults | 276 |
| | Solving Setup Problems | |
| | Noise After Ink Installation | 278 |
| | Software Installation Problems | 278 |
| | Solving Network Problems | 278 |

| Product Cannot Connect to a Wireless Router or Access Point | 279 |
|---|-----|
| Network Software Cannot Find Product on a Network | 280 |
| Product Does Not Appear in OS X Printer Window | 281 |
| Cannot Print Over a Network | 281 |
| Cannot Scan Over a Network | 282 |
| Solving Copying Problems | 283 |
| Product Makes Noise, But Nothing Copies | 284 |
| Product Makes Noise When It Sits for a While | 284 |
| Solving Paper Problems | 284 |
| Paper Feeding Problems | 284 |
| Paper Jam Problems Inside the Product | 285 |
| Paper Jam Problems in the Paper Cassette | 288 |
| Paper Jam Problems in the Duplexer (Rear Cover) | 289 |
| Document Jams in the Automatic Document Feeder | 293 |
| Paper Ejection Problems | 297 |
| Solving Problems Printing from a Computer | 298 |
| Nothing Prints | |
| Product Icon Does Not Appear in Windows Taskbar | 299 |
| Error After Cartridge Replacement | |
| Printing is Slow | 300 |
| Solving Page Layout and Content Problems | 301 |
| Inverted Image | 301 |
| Too Many Copies Print | 302 |
| Blank Pages Print | 302 |
| Incorrect Margins on Printout | 302 |
| Border Appears on Borderless Prints | 303 |
| Incorrect Characters Print | 304 |
| Incorrect Image Size or Position | 304 |
| Slanted Printout | 305 |
| Solving Print Quality Problems | 305 |
| White or Dark Lines in Printout | 305 |
| Blurry or Smeared Printout | 306 |
| Faint Printout or Printout Has Gaps | 308 |

| | Grainy Printout | 308 |
|------|---|-----|
| | Incorrect Colors | 309 |
| | Solving Scanning Problems | 310 |
| | Scanning Software Does Not Operate Correctly | 310 |
| | Cannot Start Epson Scan | 311 |
| | Solving Scanned Image Quality Problems | 312 |
| | Image Consists of a Few Dots Only | 312 |
| | Line of Dots Appears in All Scanned Images | 313 |
| | Straight Lines in an Image Appear Crooked | 313 |
| | Image is Distorted or Blurry | 313 |
| | Image Colors are Patchy at the Edges | 314 |
| | Image is Too Dark | 314 |
| | Back of Original Image Appears in Scanned Image | 314 |
| | Ripple Patterns Appear in an Image | 314 |
| | Scanned Image Colors Do Not Match Original Colors | 315 |
| | Scan Area is Not Adjustable in Thumbnail Preview | 315 |
| | Scanned Image Edges are Cropped | 315 |
| | Solving Faxing Problems | 316 |
| | Cannot Send or Receive Faxes | 316 |
| | Cannot Receive Faxes with a Telephone Connected to Your Product | 317 |
| | Solving Memory Card Problems | 317 |
| | Memory Card Does Not Fit Into a Slot | 318 |
| | Cannot View or Print Photos from a Memory Card or Device | 318 |
| | Cannot Transfer Photos To or From a Memory Card or Device | 319 |
| | Cannot Access Memory Card From a Networked Mac | 319 |
| | When to Uninstall Your Product Software | 319 |
| | Uninstalling Product Software - Windows | 319 |
| | Uninstalling Product Software - OS X | 321 |
| | Where to Get Help | 321 |
| Tech | nnical Specifications | 323 |
| | Windows System Requirements | |
| | OS X System Requirements | |
| | Printing Specifications | 324 |
| | | |

| | Scanning Specifications | . 325 |
|-----|---|-------|
| | Automatic Document Feeder (ADF) Specifications | . 325 |
| | Fax Specifications | . 326 |
| | Paper Specifications | . 326 |
| | Printable Area Specifications | . 328 |
| | Ink Cartridge Specifications | . 329 |
| | Memory Card Specifications | . 330 |
| | Dimension Specifications | . 331 |
| | Electrical Specifications | . 332 |
| | Environmental Specifications | . 333 |
| | Interface Specifications | . 333 |
| | Network Interface Specifications | . 334 |
| | Safety and Approvals Specifications | . 335 |
| Not | ices | . 336 |
| | General Product Safety Instructions | |
| | Ink Cartridge Safety Instructions | |
| | LCD Screen Safety Instructions | |
| | Wireless Connection Safety Instructions | |
| | Telephone Equipment Safety Instructions | |
| | FCC Compliance Statement | |
| | Software Notice | . 342 |
| | Trademarks | . 344 |
| | Copyright Notice | . 345 |
| | libTIFF Software Acknowledgment | . 346 |
| | | 0.40 |
| | A Note Concerning Responsible Use of Copyrighted Materials | . 346 |
| | A Note Concerning Responsible Use of Copyrighted Materials Default Delay Times for Power Management for Epson Products | |
| | | . 346 |

WF-3620/WF-3640 User's Guide

Welcome to the WF-3620/WF-3640 *User's Guide*. For a printable PDF copy of this guide, click here.

Product Basics

See these sections to learn about the basic features of your product.

Note: Your product may differ from the illustrations in this guide, but the instructions are the same.

Setting Up the Control Panel

Product Parts Locations

Using Eco Mode and Other Power Saving Settings

Epson Connect Solutions for Smartphones, Tablets, and More

Using AirPrint

Using Google Cloud Print

Setting Up the Control Panel

See these sections to set up the control panel for use.

Control Panel Buttons and Lights

Setting a Password and Locking the Control Panel

Using Presets

Changing the LCD Screen Language

Adjusting Control Panel Sounds

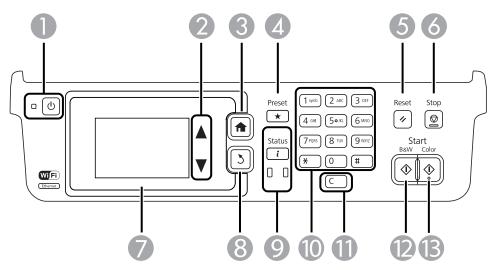
Adjusting the Screen Brightness

Turning Off Operation Time Out

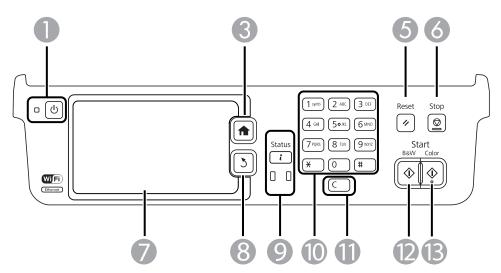
Parent topic: Product Basics

Control Panel Buttons and Lights

WF-3620



WF-3640



- 1 The [⇔] power button and light
- 2 The arrow buttons (WF-3620)
- 3 The **n** home button
- 4 The ★ Preset button (WF-3620)
- 5 The **Reset** button
- 6 The **♥ Stop** button
- 7 The LCD screen
- 8 The 5 back button
- 9 The *i* Status button and lights
- 10 The numeric keypad
- 11 The C cancel button
- 12 The **♦ B&W** button
- 13 The **♦ Color** button

Status Icons Status Button

Parent topic: Setting Up the Control Panel

Status Icons

Status icons may be displayed on the LCD screen depending on the product's status. Select the Wi-Fi icon or network status icon to view or change the current network settings.

| Icon | Description |
|--|---|
| Displays additional information or instructions, such as on paper or placing a document. | |
| ADF | A document is placed inside the Automatic Document Feeder (ADF). |
| | One or more of the ink cartridges are running low on ink or the maintenance box is nearly full. Press the <i>i</i> Status button to open the Status Menu, select Printer Information , and then check the status of the consumables. |

| Icon | Description |
|----------|---|
| 248 | One or more of the ink cartridges are expended or the maintenance box is full. Press the <i>i</i> Status button to open the Status Menu, select Printer Information , and then check the status of the consumables. |
| | Unread or unprinted fax data is stored in the product. If the product is set up to save received faxes on a computer or external storage device, this icon may also indicate that received faxes have not been saved on the computer or storage device. |
| | Indicates the fax memory usage. |
| 100% | Fax memory is full. Delete received faxes you have already read or printed. If the product is set up to save received faxes on a computer or external storage device, turn on the computer or connect the storage device to the product. |
| | Indicates that a Wi-Fi or an Ethernet connection is being processed. |
| 윰 | Indicates that there is no Ethernet connection. |
| 器 | Indicates that an Ethernet connection has been established. |
| ? | Indicates that there is no Wi-Fi connection. |
| ? | Indicates that a Wi-Fi network error has occurred or the product is searching for a connection. |
| ₹ | Indicates that a Wi-Fi connection has been established. The number of bars indicates the connection's signal strength. |
| Adhoc | Indicates that an Ad hoc connection has been established. |
| Direct | Indicates that a Wi-Fi Direct mode connection has been established. |

| Icon | Description |
|-------------|--|
| ₽ AP | Indicates that a Simple AP mode connection has been established. |

Parent topic: Control Panel Buttons and Lights

Status Button

Press the *i* Status button on the control panel to view the current printer and job status.

| Function | Description |
|---------------------|---|
| Printer Information | Displays the status of consumables and any errors that have occurred with the product. Select the error from the list to display the error message. |
| Job Monitor | Displays the current print job and any jobs waiting to be processed. |
| Job History | Displays job history. If a job fails, an error code is shown in the history. |
| Job Storage | Select Inbox to display received faxes stored in the product's history. |

Parent topic: Control Panel Buttons and Lights

Setting a Password and Locking the Control Panel

You can set an administrator password to lock the following settings and prevent them from being changed:

- System Administration Setup settings
- Eco mode settings
- Presets
- Contacts

Note: For more information on administration settings, see the *Administrator's Guide*.

- 1. Press the \uparrow home button, if necessary.
- 2. Select Setup.



- 3. Scroll down and select **Admin Settings**.
- 4. Select Admin Password.
- 5. Select Register.

You see a screen like this:



- 6. Use the displayed keyboard to enter a password, then press
- 7. Enter your password again to confirm.
- 8. Select **OK**.
- 9. Select **Lock Setting** and select **On**.

When the control panel is locked, you must enter the password to access any of the locked settings.

Note: If you forget your password, contact Epson for assistance.

Entering Characters on the LCD Screen

Parent topic: Setting Up the Control Panel

Entering Characters on the LCD Screen

Follow these guidelines to enter characters for passwords and other settings.



- To change the case of letters, select
- To delete the previous character, select
- To enter numbers or symbols, select 123#

Parent topic: Setting a Password and Locking the Control Panel

Using Presets

You can save frequently used copy, fax, and scan settings as presets. This lets you easily reuse them whenever necessary.

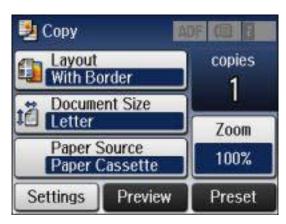
Note: Presets can be locked by an administrator. If you cannot access or change presets, contact your administrator for assistance.

- 1. Press the **n** home button, if necessary.
- 2. Select **Presets** or press the ★ **Preset** button (WF-3620). Enter the Administrator password, if necessary.

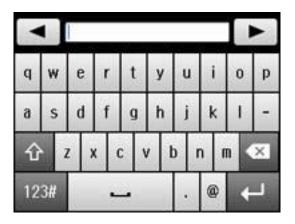
You see a screen like this:

- 3. Select Add New.
- 4. Select the function you want to set up.

You see the main screen for that function, for example:



5. Select the settings you want to save, then select **Save** (or press the ★ **Preset** button on the WF-3620).



- 6. Use the displayed keyboard to enter a name for the preset, then press
- 7. Select Save.

When you are using the product's control panel to copy, fax, or scan, you can use the preset by selecting **Presets** or pressing the **Preset** button (WF-3620) and selecting it from the list. You can also add new presets.

Parent topic: Setting Up the Control Panel

Related tasks

Entering Characters on the LCD Screen

Changing the LCD Screen Language

You can change the language used on the LCD screen.

Note: This setting can be locked by an administrator. If you cannot access or change this setting, contact your administrator for assistance.

- 1. Press the 1 home button, if necessary.
- 2. Select Setup.



- 3. Scroll down and select **System Administration**. Enter the administrator password, if necessary.
- 4. Select Common Settings.
- 5. Scroll down and select Language.
- 6. Select a language.

Adjusting Control Panel Sounds

You can adjust the sound level heard when you press buttons on the control panel.

Note: This setting can be locked by an administrator. If you cannot access or change this setting, contact your administrator for assistance.

- 1. Press the **n** home button, if necessary.
- 2. Select Setup.



- 3. Scroll down and select **System Administration**. Enter the administrator password, if necessary.
- 4. Select **Common Settings**.
- 5. Select Sound.
- 6. Select **Button Press**.
- 7. Select one of the following settings:
 - High
 - Medium
 - Low
 - Off

Adjusting the Screen Brightness

You can adjust the brightness of the LCD screen.

- 1. Press the \uparrow home button, if necessary.
- 2. Select Setup.



- 3. Scroll down and select **System Administration**.
- 4. Select Common Settings.
- 5. Select LCD Brightness.
- 6. Adjust the screen brightness by selecting a brightness level or by pressing the left and right arrows.
- 7. Select **OK** to exit.

Turning Off Operation Time Out

Operation Time Out causes the LCD screen to return to the Home screen after a few minutes of inactivity. This feature is enabled by default, but you can turn it off from the product's control panel.

Note: This setting can be locked by an administrator. If you cannot access or change this setting, contact your administrator for assistance.

- 1. Press the from home button, if necessary.
- 2. Select Setup.



- 3. Scroll down and select **System Administration**. Enter the administrator password, if necessary.
- 4. Select Common Settings.
- 5. Scroll down and select **Operation Time Out**.
- 6. Select Off.

Product Parts Locations

See these sections to identify the parts on your product.

Product Parts - Top and Front

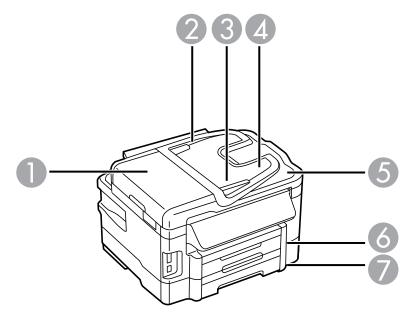
Product Parts - Paper Path

Product Parts - Inside

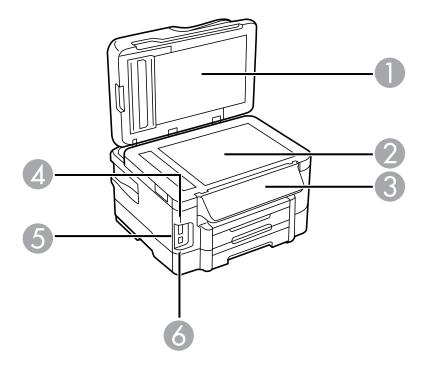
Product Parts - Back

Parent topic: Product Basics

Product Parts - Top and Front



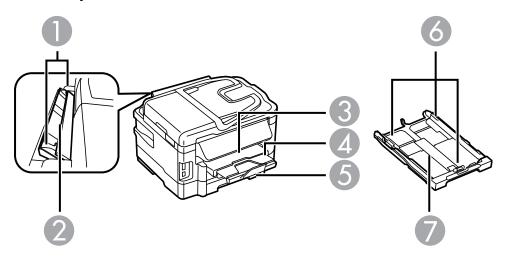
- 1 ADF cover
- 2 Automatic Document Feeder (ADF)
- 3 Edge guide
- 4 ADF input tray
- 5 ADF output tray
- 6 Paper cassette 1
- 7 Paper cassette 2 (WF-3640)



- 1 Document cover
- 2 Scanner glass
- 3 Control panel
- 4 Memory card slot
- 5 Memory card light
- 6 USB Type A port for external devices

Parent topic: Product Parts Locations

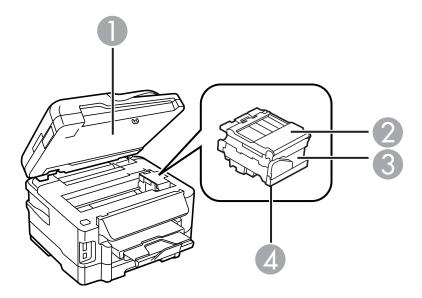
Product Parts - Paper Path



- 1 Edge guides
- 2 Rear paper feed slot
- 3 Output tray
- 4 Output tray extension
- 5 Paper stopper
- 6 Edge guides
- 7 Paper cassette

Parent topic: Product Parts Locations

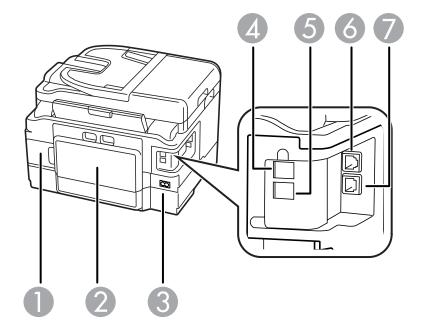
Product Parts - Inside



- 1 Scanner unit
- 2 Cartridge cover
- 3 Cartridge holder
- 4 Print head (do not remove)

Parent topic: Product Parts Locations

Product Parts - Back



- 1 Maintenance box
- 2 Duplexer (rear cover)
- 3 AC inlet
- 4 **LINE** port
- 5 **EXT** port
- 6 **LAN** port
- 7 **USB** port

Parent topic: Product Parts Locations

Using Eco Mode and Other Power Saving Settings

Your product enters sleep mode automatically and turns off the LCD screen if it is not used for a period of time. You can make the time period shorter and select other options to save energy and resources.

Changing the Eco Settings
Changing the Sleep Timer Settings
Changing the Power Off Timer Settings

Parent topic: Product Basics

Changing the Eco Settings

You can use the product's control panel to change the Eco settings.

Note: The Sleep Timer setting in Eco Mode overrides the Sleep Timer setting in the Common Settings menu. Also, if you turn on Eco Mode, 2-sided copying is selected by default. The Eco Mode setting can be locked by an administrator. If you cannot access or change this setting, contact your administrator for assistance.

- 1. Press the 1 home button, if necessary.
- 2. For the WF-3620, select Setup > System Administration. Enter the administrator password, if necessary.
- 3. Select **Eco Mode** and enter the administrator password, if necessary.



- 4. Select On.
- 5. Select Configure.

6. Change any settings as necessary.

7. Select **OK** to exit.

Parent topic: Using Eco Mode and Other Power Saving Settings

Changing the Sleep Timer Settings

You can adjust the time period before your product enters sleep mode and turns off the LCD screen.

Note: This setting can be locked by an administrator. If you cannot access or change this setting, contact your administrator for assistance. The Sleep Timer setting in Eco Mode overrides this Sleep Timer setting.

- 1. Press the 1 home button, if necessary.
- 2. Select Setup.
- 3. Scroll down and select **System Administration**. Enter the administrator password, if necessary.
- 4. Select Common Settings.
- 5. Select Sleep Timer.



- 6. Do one of the following:
 - Press the or + icons to reduce or increase the number of minutes.

• Press the number of minutes on the LCD screen, select the number of minutes from the on-screen keypad, then press

7. Select **OK**.

Parent topic: Using Eco Mode and Other Power Saving Settings

Changing the Power Off Timer Settings

You can have the product turn off automatically if it is not used for a specified period of time.

Note: This setting can be locked by an administrator. If you cannot access or change this setting, contact your administrator for assistance.

- 1. Press the **n** home button, if necessary.
- 2. Select Setup.

You see a screen like this:



- 3. Scroll down and select **System Administration**. Enter the administrator password, if necessary.
- 4. Select Common Settings.
- 5. Select Power Off Timer.
- 6. Select a time period between **30minutes** and **12h** (12 hours).

Parent topic: Using Eco Mode and Other Power Saving Settings

Epson Connect Solutions for Smartphones, Tablets, and More

You can print documents, photos, emails, and web pages from your home, office, or even across the globe. You can use your smartphone, tablet, or computer. Epson offers these solutions to print and scan from anywhere: Epson Email Print, Epson iPrint Mobile App, Epson Remote Print, and Epson Scan to Cloud.

Using Epson Email Print
Using the Epson iPrint Mobile App
Using Epson Remote Print
Using Epson Scan to Cloud

Parent topic: Product Basics

Using Epson Email Print

With Epson Email Print, you can print from any device that can send email, such as your smartphone, tablet, or laptop. Just activate your product's unique email address. When you want to print, attach a PDF, Microsoft Office document, or photo and send an email to your product.

- 1. Set up your product for network printing as described in this manual. See the link below.
- 2. If you did not already set up Email Print when you installed your product software, visit epson.com/connect to learn more about Email Print, check compatibility, and get detailed setup instructions.
- 3. Send an email with attachments to your product's Email Print address.

Note: Both the email and any attachments print by default. You can change these printing options by logging into your Epson Connect account.

Parent topic: Epson Connect Solutions for Smartphones, Tablets, and More

Related topics

Wi-Fi or Wired Networking

Using the Epson iPrint Mobile App

Use this free Apple and Android app to print to nearby Epson networked products. The Epson iPrint Mobile App lets you print PDFs, Microsoft Office documents, photos, and web pages over a wireless network. You can even scan and save a file on your device, send it as an email, or upload it to an online service such as Box, Dropbox, Evernote, or Google Drive.

1. Set up your product on a network as described in this manual. See the link below.

- Visit epson.com/connect to learn more about Epson iPrint and check the compatibility of your mobile device.
- 3. Download Epson iPrint from the Apple App Store or Google Play.
- 4. Connect your mobile device to the same wireless network that your product is using.
- 5. Print from your mobile device to your Epson product.

Parent topic: Epson Connect Solutions for Smartphones, Tablets, and More

Related topics

Wi-Fi or Wired Networking

Using Epson Remote Print

With Epson Remote Print software on your Windows computer or laptop, you can print to an Epson Email-enabled product anywhere in the world.

- 1. Set up your product for network printing as described in this manual. See the link below.
- 2. Visit epson.com/connect to learn more about Remote Print and how to download the software.
- 3. Download and install the Remote Print software.
- 4. Obtain the email address and optional access key of the Epson product you want to use for printing, and enter this address during Remote Print setup.
- 5. Select the print command in your application and choose the Remote Print driver for your Epson product.

Parent topic: Epson Connect Solutions for Smartphones, Tablets, and More

Related topics

Wi-Fi or Wired Networking

Using Epson Scan to Cloud

The Epson Scan to Cloud service sends your scanned files to a destination that you have registered with Epson Connect.

- 1. Set up your product for network scanning as described in this manual. See the link below.
- Visit epson.com/connect for instructions on registering an account and your product with Epson Connect.
- After registering, sign in to the Epson Connect web page with the email address and password you selected.
- 4. Select **Destination List** for Scan to Cloud.

- 5. Click **Add**, then follow the instructions on the screen to create your destination list.
- 6. When you're ready to scan, select the setting for the Scan to Cloud service on your product control panel.

Parent topic: Epson Connect Solutions for Smartphones, Tablets, and More

Related topics

Wi-Fi or Wired Networking

Using AirPrint

AirPrint allows you to wirelessly print to your AirPrint-enabled product from iPhone, iPad, and iPod touch running the latest version of iOS.



- 1. Set up your product for wireless printing as described in this manual. See the link below.
- 2. Connect your Apple device to the same wireless network that your product is using.
- 3. Print from your iPad, iPhone, or iPod touch to your product.

Parent topic: Product Basics

Related topics

Wi-Fi or Wired Networking

Using Google Cloud Print

With a Google Account, you can print from your Apple or Android device to your Epson product. You can also print from Chromebooks and the Google Chrome browser without drivers or cables.

Set up your Epson product for network printing as described in this manual. See the link below.

Note: Make sure your Epson printer and computer are connected to the same network before starting the Google Cloud Print setup.

If your product is already on your network, follow these steps:

1. Connect your device to the same network that your Epson product is using.

- 2. Print a network status sheet.
- 3. Locate your product's IP address on the network status sheet.
- 4. Enter the IP address into the address bar of a web browser.
- 5. Select the **Google Cloud Print Services** option.

Note: If you don't see the **Google Cloud Print Services** option, turn your product off and back on. If the option still doesn't appear, select the **Firmware Update** option and follow the on-screen instructions to update your product.

- 6. Click Register.
- 7. Select the check box to agree to the Usage Advisory and click **Next**.
- 8. Click **OK** to launch the sign-in page.

A separate browser window opens.

- 9. Enter your Google Account username and password and click **Sign in**, or, if you don't have an account, click **Sign up for a new Google Account** and follow the on-screen instructions.
- 10. Click Finish printer registration to complete setup and print a test page.

Your product is now linked to your Google Account and can be accessed from any Chromebook, computer, Apple or Android device with internet access. Visit Epson Support for more information on using Google Cloud Print, or the Google Cloud Print website for a list of supported apps.

Parent topic: Product Basics

Related topics

Wi-Fi or Wired Networking

Wi-Fi or Wired Networking

See these sections to use your product on a Wi-Fi or wired network.

Wi-Fi Infrastructure Mode Setup

Wi-Fi Direct Mode Setup

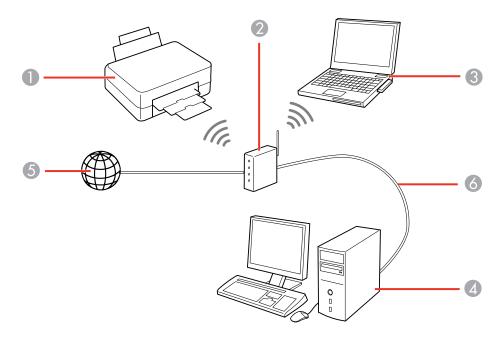
Wi-Fi Protected Setup (WPS)

Printing a Network Status Sheet

Changing or Updating Network Connections

Wi-Fi Infrastructure Mode Setup

You can set up your product to communicate with your computer using a wireless router or access point. The wireless router or access point can be connected to your computer over a wireless or wired network.



- 1 Epson product
- 2 Wireless router or access point

- 3 Computer with a wireless interface
- 4 Computer
- 5 Internet
- 6 Ethernet cable (used only for wired connection to the wireless router or access point)

Selecting Wireless Network Settings From the Control Panel

Parent topic: Wi-Fi or Wired Networking

Selecting Wireless Network Settings From the Control Panel

You can select or change wireless network settings using your product control panel.

To install your product on a wireless network, follow the instructions on the *Start Here* sheet and install the necessary software from the product CD or by downloading it. The installer program guides you through network setup.

Note: Breakdown or repair of this product may cause loss of fax and network data and settings. Epson is not responsible for backing up or recovering data and settings during or after the warranty period. We recommend that you make your own backup or print out your fax and network data and settings.

- 1. Press the factor home button, if necessary.
- 2. Press
- 3. Select Wi-Fi Setup.

You see this screen:



4. Select Wi-Fi Setup Wizard.

Note: If you need to disable the wireless network to set up your product on an Ethernet network, scroll down and select **Disable Wi-Fi** instead. Then follow the instructions on changing to a wired network connection in this manual.

5. Select the name of your wireless network or enter the name manually.

Note: To enter the wireless network name manually, select **Other Networks**, then select the **Network (SSID)** field. Use the displayed keypad to enter your network name.

- 6. Select the **Password** field, and enter your wireless password using the displayed keypad.
- 7. Press when you're finished entering your password, then select **Proceed**.
- 8. Confirm the displayed network settings and select **OK** to save them.

Note: If you need to change a setting, press the 5 back button.

- 9. If you want to print a network setup report, press one of the ♦ buttons. (Otherwise, select **Done**.)
- 10. Press the far home button to return to the Home screen.

If the network connection is successful, the Wi-Fi icon in the upper-right corner of the LCD screen is lit as shown.



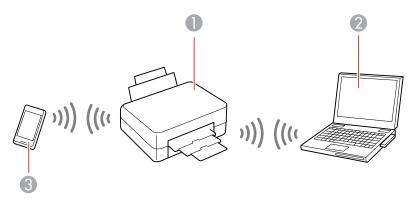
Parent topic: Wi-Fi Infrastructure Mode Setup

Related tasks

Entering Characters on the LCD Screen

Wi-Fi Direct Mode Setup

You can set up your product to communicate directly with your computer or another device without requiring a wireless router or access point.



- 1 Epson product
- 2 Computer with a wireless interface
- 3 Other wireless device

Your product automatically selects one of these modes to communicate with your computer or device:

Access point mode

If your product is not already connected to a wireless network, it enters access point mode and the product itself acts as the network access point for up to 4 devices. When operating in this mode, your product displays an **AP** connection symbol on the LCD screen.

Peer-to-peer mode

If your product is already connected to a wireless network, it enters peer-to-peer mode and disconnects from any other networks. This also disables any other product features requiring access to the Internet. When operating in this mode, your product displays a **Direct** or **D** connection symbol on the LCD screen.

Note: To disconnect a peer-to-peer mode connection, release the connection to your product from your computer or other device. Your product will reconnect to the previously used network.

Enabling Wi-Fi Direct Mode

Parent topic: Wi-Fi or Wired Networking

Enabling Wi-Fi Direct Mode

You can enable Wi-Fi Direct mode to allow direct communication between your product and computer or other devices without a wireless router or access point.

- 1. Press the factor home button, if necessary.
- 2. Press
- 3. Select Wi-Fi Setup.

You see this screen:



- 4. Scroll down and select Wi-Fi Direct Setup.
- 5. Select Connection Setup.
- 6. Select **Change Password**, then select **Yes**.

Note: If you have already connected devices or computers to your product via Wi-Fi Direct, they will be disconnected when you change the password.

7. Enter a Wi-Fi Direct password using the displayed keyboard.

Note: Your password must be at least 8 and no more than 22 characters long.

8. Press when you're finished entering your password.

You see this screen:



- 9. Scroll down to view the SSID (Wi-Fi network name) and password.
- 10. Use your computer or wireless device to select the Wi-Fi network name (SSID) displayed on the LCD screen, then enter the password shown.
- 11. Press the 1 home button to return to the Home screen.

You see either an **AP**, **D**, or **Direct** connection symbol on the LCD screen and should be able to print directly to your product from your computer or device.

Note: If the **AP**, **D**, or **Direct** connection symbol is not displayed on the LCD screen, Wi-Fi Direct mode is not enabled. Repeat these steps to try again.

Parent topic: Wi-Fi Direct Mode Setup

Related tasks

Entering Characters on the LCD Screen

Wi-Fi Protected Setup (WPS)

If your network uses a WPS-enabled wireless router or access point, you can quickly connect your product to the network using Wi-Fi Protected Setup (WPS).

Note: To check if your router is WPS-enabled, look for a button labeled **WPS** on your router or access point. If there is no hardware button, there may be a virtual WPS button in the software for the device. Check your network product documentation for details.

Using WPS to Connect to a Network

Parent topic: Wi-Fi or Wired Networking

Using WPS to Connect to a Network

If you have a WPS-enabled wireless router or access point, you can use Wi-Fi Protected Setup (WPS) to connect your product to the network.

- 1. Press the 1 home button, if necessary.
- 2. Press
- 3. Select Wi-Fi Setup.

You see this screen:



- 4. Select Push Button Setup (WPS).
- 5. Follow the instructions on the LCD screen to complete WPS setup.
- 6. Press the from home button to return to the Home screen when finished.

If the network connection is successful, the Wi-Fi icon in the upper-right corner of the LCD screen is lit as shown.



Parent topic: Wi-Fi Protected Setup (WPS)

Printing a Network Status Sheet

You can print a network status sheet to help you determine the causes of any problems you may have using your product on a network.

- 1. Press the factor home button, if necessary.
- 2. Select Setup.

You see this screen:



- 3. Select Network Status.
- 4. Select Wi-Fi/Network Status.

You see a screen like this:



5. Select **Print**, then press one of the Φ buttons to print the network status sheet.

Examine the settings shown on the network status sheet to diagnose any problems you have.

Parent topic: Wi-Fi or Wired Networking

Changing or Updating Network Connections

See these sections to change or update how your product connects to a network.

Accessing the Web Config Utility

Changing a USB Connection to a Wi-Fi Connection

Changing a Wi-Fi Connection to a Wired Network Connection

Connecting to a New Wi-Fi Router

Disabling Wi-Fi Features

Parent topic: Wi-Fi or Wired Networking

Accessing the Web Config Utility

You can select your product's network settings and confirm its operating status using a web browser. You do this by accessing your product's built-in Web Config utility from a computer or other device that is connected to the same network as your product.

Note: For more information on the Web Config utility see the Administrator's Guide.

- Print a network status sheet.
- 2. Locate the IP Address for your product that is listed on the network status sheet.
- 3. On a computer or other device connected to the same network as your product, open a web browser.
- 4. Enter your product's IP address into the address bar.

You see the available Web Config utility options.

Parent topic: Changing or Updating Network Connections

Related tasks

Printing a Network Status Sheet

Changing a USB Connection to a Wi-Fi Connection

If you have already connected your product to your computer using a USB connection, you can change to a Wi-Fi connection or add a Wi-Fi connection to print wirelessly.

- 1. Do one of the following:
 - If you want to use only a Wi-Fi connection, disconnect the USB cable from your product. With Windows, also uninstall your product software.
 - If you want to add a Wi-Fi connection in addition to a USB connection, leave the USB cable connected to your product.
- 2. Download your product software from the Epson website, or install it from the CD that came with your product using the instructions on the *Start Here* sheet.

Parent topic: Changing or Updating Network Connections

Changing a Wi-Fi Connection to a Wired Network Connection

If you have already connected your product to your computer wirelessly, you can change to a wired network connection if necessary.

- 1. Disable your product's Wi-Fi features.
- 2. Connect one end of an Ethernet network cable to the product's LAN port.
- 3. Connect the other end to any available LAN port on your router or access point.
- 4. Download and install your product software from the Epson website, or install it from the CD that came with your product.
- 5. Follow the on-screen instructions to install the software.

- 6. When you see the Select Your Connection screen, select Wired network connection.
- 7. If you see a Select Setup Option screen, select **Setup printer for the first time**.
- 8. Continue following the rest of the on-screen instructions.

Parent topic: Changing or Updating Network Connections

Related tasks

Disabling Wi-Fi Features

Connecting to a New Wi-Fi Router

If you change the wireless router you have been using on your network, you can update your product's Wi-Fi connection to the new router.

- 1. Do one of the following:
 - Windows: Uninstall your product software.
 - OS X: Go to the next step.
- 2. Download your product software from the Epson website, or install it from the CD that came with your product using the instructions on the *Start Here* sheet.

Parent topic: Changing or Updating Network Connections

Related tasks

Uninstalling Product Software - Windows

Disabling Wi-Fi Features

You may need to disable your product's Wi-Fi features if you change your network connection type or need to solve a problem with your network connection.

Note: Before disabling Wi-Fi features, make a note of your product's SSID (network name) and password, and any network settings selected for the Epson Connect services you may use.

- 1. Press the factor home button, if necessary.
- 2. Press
- 3. Select Wi-Fi Setup.

You see this screen:



- 4. Scroll down and select Disable Wi-Fi.
- 5. Select **Yes** to disable Wi-Fi.

Parent topic: Changing or Updating Network Connections

Loading Paper

Before you print, load paper for the type of printing you will do.

Loading Paper for Documents in the Cassette

Loading Paper for Photos in the Cassette

Loading Envelopes in the Cassette

Loading Paper and Envelopes in the Rear Feed Slot

Paper Loading Capacity

Available Epson Papers

Borderless Paper Type Compatibility

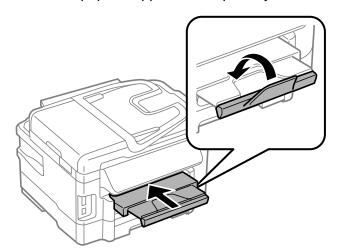
Selecting the Paper Settings for Each Source - Control Panel

Selecting Default Paper Settings - Administrator

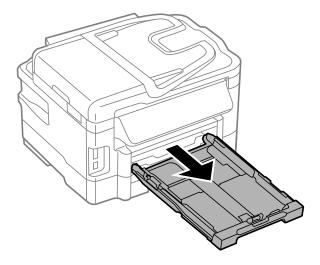
Loading Paper for Documents in the Cassette

You can print documents on a variety of paper types and sizes.

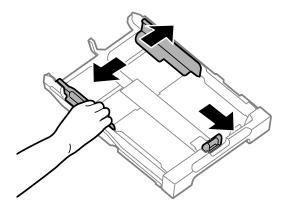
1. Close the paper stopper and output tray, if necessary.



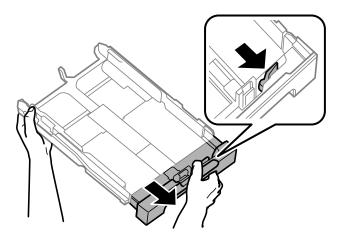
2. Pull out the paper cassette.



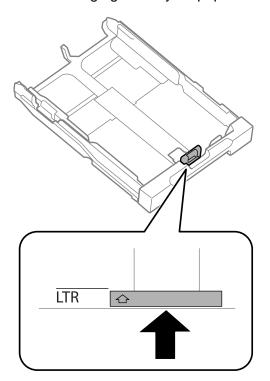
3. Slide the edge guides outward.



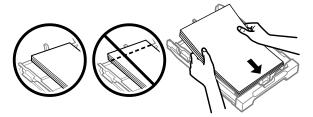
Note: If you are using legal-size paper or larger, squeeze the tab and extend the paper cassette.



4. Slide the edge guide to your paper size.

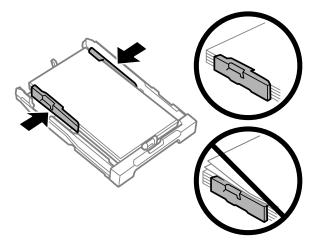


5. Load a stack of paper, printable side down, against the edge guide as shown.



Note: Make sure the paper is loaded against the edge guide and not sticking out from the end of the cassette.

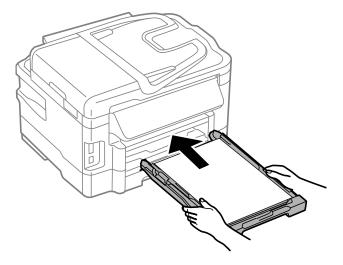
6. Slide the edge guides against the paper, but not too tightly.



Note: Make sure the paper fits beneath the top edges of the guides.

Caution: To prevent paper feeding problems, make sure you do not load too much paper in the cassette.

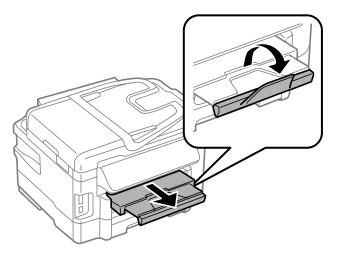
7. Gently insert the paper cassette.



Note: The paper may slide forward slightly as you insert the cassette. This is normal.

8. When prompted by the product's LCD screen, select the size and type of the paper you just loaded and select **OK**.

9. Extend the output tray and open the paper stopper.



Note: If you are using legal-size or longer paper, do not open the paper stopper. Do not remove or insert the paper cassette during printing.

Always follow these paper loading guidelines:

- Load only the recommended number of sheets.
- Load paper short edge first, no matter which way your document faces.
- Load the printable side facedown.
- · Load letterhead or pre-printed paper top edge first.
- Do not load paper above the arrow mark inside the edge guide.
- Check the paper package for any additional loading instructions.

Parent topic: Loading Paper

Related references
Paper Loading Capacity

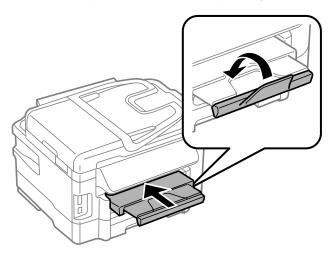
Related tasks

Loading Paper for Photos in the Cassette Loading Paper and Envelopes in the Rear Feed Slot Loading Envelopes in the Cassette

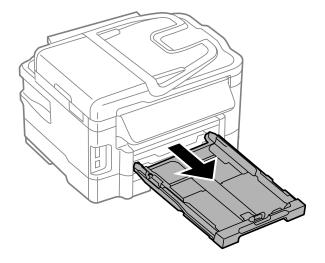
Loading Paper for Photos in the Cassette

You can print photos on a variety of paper types and sizes. You can load photo paper in these sizes: 4×6 inches (102×152 mm), 5×7 inches (127×178 mm) or 8×10 inches (203×254 mm). If your product has two cassettes, you can only load photo paper in Cassette 1.

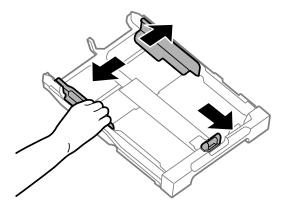
1. Close the paper stopper and output tray, if necessary.



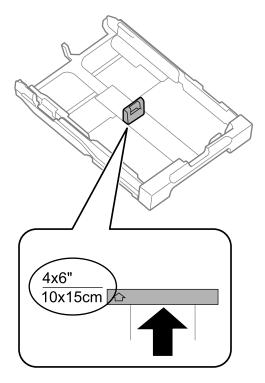
2. Pull out the paper cassette.



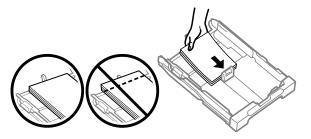
3. Slide the edge guides outward.



4. Slide the edge guide to your paper size.

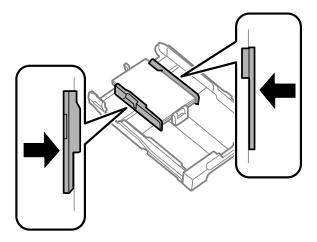


5. Load photo paper, printable side down, against the edge guide as shown.



Note: Make sure the paper is loaded against the edge guide and not sticking out from the end of the cassette.

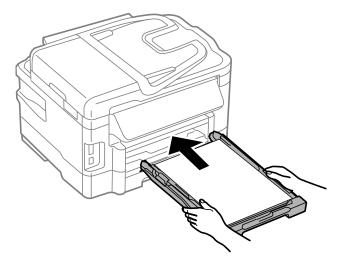
6. Slide the edge guides against the paper, but not too tightly.



Note: Make sure the paper fits beneath the top edges of the guides.

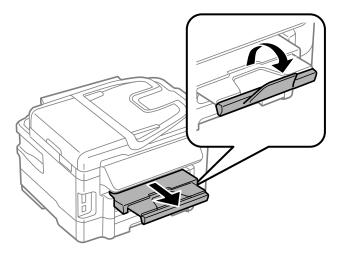
Caution: To prevent paper feeding problems, make sure you do not load too much paper in the cassette.

7. Gently insert the paper cassette



Note: The paper may slide forward slightly as you insert the cassette. This is normal.

- 8. When prompted by the product's LCD screen, select the size and type of the paper you just loaded and select **OK**.
- 9. Extend the output tray and open the paper stopper.



Note: If you are using legal-size or longer paper, do not open the paper stopper. Do not remove or insert the paper cassette during printing.

Always follow these paper loading guidelines:

- Load only the recommended number of sheets.
- Load paper short edge first, no matter which way your photo faces.
- Load the printable side facedown.
- Do not load paper above the arrow mark inside the edge guide.
- Check the paper package for any additional loading instructions.

Parent topic: Loading Paper

Related references
Paper Loading Capacity

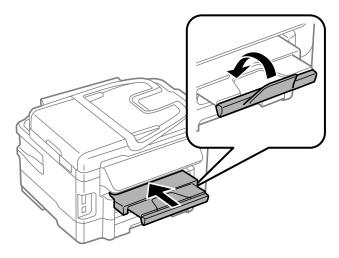
Related tasks

Loading Paper and Envelopes in the Rear Feed Slot Loading Paper for Documents in the Cassette

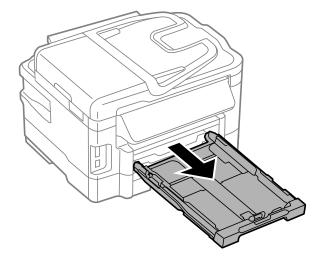
Loading Envelopes in the Cassette

You can print on plain paper envelopes in this size: No. 10 (4.1 \times 9.5 inches [105 \times 241 mm]). If your product has two paper cassettes, you can load No. 10 size envelopes in Cassette 1 only.

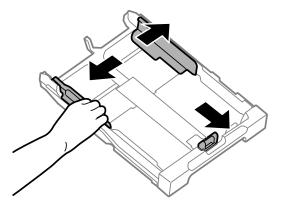
1. Close the paper stopper and output tray, if necessary.



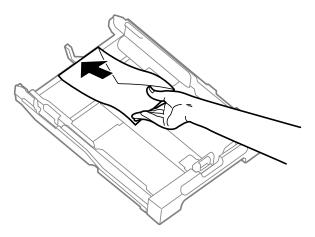
2. Pull out the paper cassette.



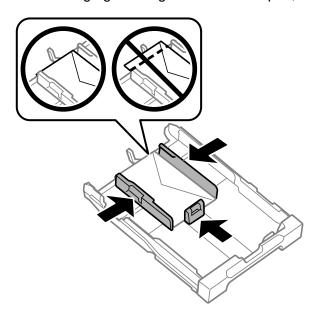
3. Slide the edge guides outward.



4. Load envelopes printable side down and flap edge right as shown.



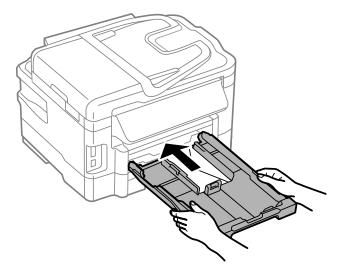
5. Slide the edge guides against the envelopes, but not too tightly.



Note: Make sure the envelopes are loaded against the edge guide and not sticking out from the end of the cassette.

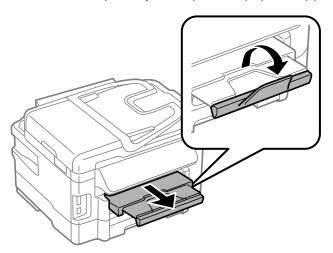
Caution: To prevent paper feeding problems, make sure you do not load too many envelopes in the cassette.

6. Gently insert the paper cassette.



Note: The envelopes may slide forward slightly as you insert the cassette. This is normal.

- 7. When prompted by the product's LCD screen, select **Envelope #10** for the Paper Size and **Envelope** for the Paper Type, and select **OK**.
- 8. Extend the output tray and open the paper stopper.



Always follow these paper loading guidelines:

- If you have trouble loading a stack of envelopes, press each envelope flat before loading it or load one envelope at a time.
- If print quality declines when printing multiple envelopes, try loading one envelope at a time.

• Do not load envelopes that are curled, folded, or too thin.

Parent topic: Loading Paper

Related references
Paper Loading Capacity

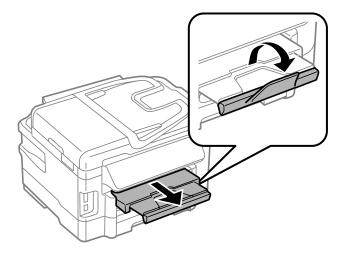
Related tasks

Loading Paper and Envelopes in the Rear Feed Slot Loading Paper for Documents in the Cassette

Loading Paper and Envelopes in the Rear Feed Slot

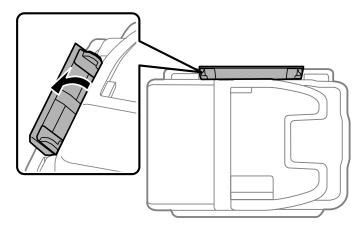
You can load one envelope or one sheet of paper or card stock in the rear feed slot.

- 1. Send your print job before loading paper into the rear feed slot.
- 2. Extend the output tray and open the paper stopper.

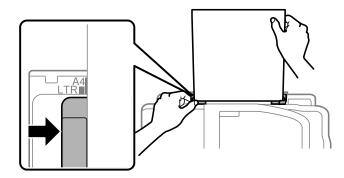


Note: If you are using legal-size or longer paper, do not open the paper stopper.

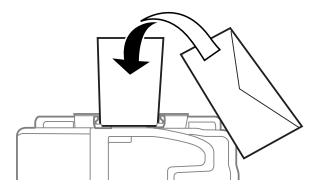
3. Open the rear paper feed slot and push it back.



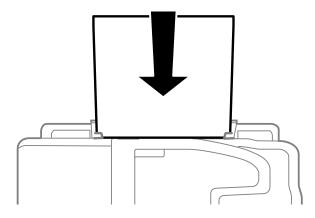
- 4. Do one of the following:
 - Load one sheet of paper with the printable side faceup and slide the edge guides against the paper, but not too tightly.



• Load one envelope short edge first, with the flap facing down and the flap edge to the right.



5. Insert the paper or envelope into the slot until the printer feeds it automatically.



Always follow these paper loading guidelines:

- Load only one sheet or one envelope at a time.
- Load paper short edge first, no matter which way your document faces.
- Load the printable side faceup.
- Load letterhead or pre-printed paper top edge first.
- Check the paper package for any additional loading instructions.

Note: You can load a sheet of binder paper with holes on one of the long edges, but not for automatic 2-sided printing.

Parent topic: Loading Paper

Related references
Paper Loading Capacity

Related tasks

Loading Paper for Documents in the Cassette Loading Envelopes in the Cassette

Paper Loading Capacity

You can load one envelope, one sheet of paper, or one sheet of cardstock up to 68 lb (256 g/m²) in these sizes in the rear feed slot:

- No. 10 (4.1 x 9.5 inches [105 x 241 mm]) envelope
- Letter (8.5 x 11 inches [216 x 279 mm])
- A4 (8.3 x 11.7 inches [210 x 297 mm])
- Legal (8.5 x 14 inches [216 x 357 mm])
- 8 x 10 inches (203 x 254 mm)
- User-defined

You can load paper of these types in the paper cassette(s):

| Paper type | Loading capacity | | |
|--|------------------|-------------------------------------|--|
| | Paper cassette | Lower paper cassette (if available) | |
| Plain paper, Letter (8.5 x 11 inches [216 x 279 mm]) | 250 sheets | 250 sheets | |
| Plain paper, Legal (8.5 × 14 inches [216 × 357 mm]) | 30 sheets | 30 sheets | |
| Plain paper, User-defined size | 1 sheet | 1 sheet | |
| Epson Iron-on Cool Peel Transfer paper | 1 sheet | 1 sheet | |
| Epson Photo Quality Self-adhesive Sheets | | | |
| Epson Bright White Paper | 200 sheets | 200 sheets | |
| Epson Presentation Paper Matte | 80 sheets | _ | |

| Paper type | Loading capacity | |
|---|------------------|-------------------------------------|
| | Paper cassette | Lower paper cassette (if available) |
| Epson Premium Presentation Paper Matte | 20 sheets | _ |
| Epson Premium Presentation Paper Matte Double-sided | | |
| Epson Ultra Premium Presentation Paper Matte | | |
| Epson Brochure & Flyer Paper Matte Double-sided | | |
| Epson Photo Paper Glossy | | |
| Epson Premium Photo Paper Glossy | | |
| Epson Ultra Premium Photo Paper Glossy | | |
| Epson Premium Photo Paper Semi-gloss | | |
| Envelopes | 10 envelopes | _ |

Parent topic: Loading Paper

Available Epson Papers

You can purchase genuine Epson ink and paper at Epson Supplies Central at epson.com/ink3 (U.S. sales) or epson.ca (Canadian sales). You can also purchase supplies from an Epson authorized reseller. To find the nearest one, call 800-GO-EPSON (800-463-7766).

Note: Paper/media availability varies by country.

| Paper Type | Size | Part number | Sheet count |
|---|---|-------------|-------------|
| Epson Bright White Paper | Letter (8.5 × 11 inches [216 × 279 mm]) | S041586 | 500 |
| Epson Brochure & Flyer Paper Matte Double-sided | Letter (8.5 × 11 inches [216 × 279 mm]) | S042384 | 150 |
| Epson Ultra Premium Presentation Paper Matte | Letter (8.5 × 11 inches [216 × 279 mm]) | S041341 | 50 |
| Epson Premium Presentation Paper Matte Double-sided | Letter (8.5 × 11 inches [216 × 279 mm]) | S041568 | 50 |

| Paper Type | Size | Part number | Sheet count |
|---|---|-------------|-------------|
| Epson Premium Presentation Paper Matte | 8 x 10 inches (203 x 254 mm) | S041467 | 50 |
| | Letter (8.5 × 11 inches [216 × 279 mm]) | S041257 | 50 |
| | | S042180 | 100 |
| Epson Presentation Paper Matte | Legal (8.5 × 14 inches [216 × 357 mm]) | S041067 | 100 |
| | Letter (8.5 × 11 inches [216 × 279 mm]) | S041062 | 100 |
| Epson Photo Paper Glossy | 4 x 6 inches (102 x 152 mm) | S041809 | 50 |
| | | S042038 | 100 |
| | Letter (8.5 x 11 inches | S041141 | 20 |
| | [216 × 279 mm]) | S041649 | 50 |
| | | S041271 | 100 |
| Epson Premium Photo Paper | 4 x 6 inches (102 x 152 mm) | S041808 | 40 |
| Glossy | | S041727 | 100 |
| | 5 x 7 inches (127 x 178 mm) | S041464 | 20 |
| | 8 x 10 inches (203 x 254 mm) | S041465 | 20 |
| | Letter (8.5 × 11 inches [216 × 279 mm]) | S042183 | 25 |
| | | S041667 | 50 |
| Epson Ultra Premium Photo Paper | 4 × 6 inches (102 × 152 mm) | S042181 | 60 |
| Glossy | | S042174 | 100 |
| | 5 x 7 inches (127 x 178 mm) | S041945 | 20 |
| | 8 x 10 inches (203 x 254 mm) | S041946 | 20 |
| | Letter (8.5 × 11 inches [216 × 279 mm]) | S042182 | 25 |
| | | S042175 | 50 |
| Epson Premium Photo Paper | 4 x 6 inches (102 x 152 mm) | S041982 | 40 |
| Semi-gloss | Letter (8.5 × 11 inches [216 × 279 mm]) | S041331 | 20 |

| Paper Type | Size | Part number | Sheet count |
|--|---|-------------|-------------|
| Epson Photo Quality Self-adhesive Sheets | A4 (8.3 × 11.7 inches [210 × 297 mm]) | S041106 | 10 |
| Epson Iron-on Cool Peel Transfer paper | Letter (8.5 x 11 inches [216 x 279 mm]) | S041153 | 10 |

Parent topic: Loading Paper

Borderless Paper Type Compatibility

You can print borderless photos on compatible paper types in compatible sizes.

Borderless Paper Types

- Epson Brochure & Flyer Paper Matte Double-sided
- Epson Ultra Premium Presentation Paper Matte
- Epson Premium Presentation Paper Matte
- Epson Premium Presentation Paper Matte Double-sided
- Epson Ultra Premium Photo Paper Glossy
- Epson Premium Photo Paper Semi-gloss
- Epson Premium Photo Paper Glossy
- Epson Photo Paper Glossy

Borderless Paper Sizes

- 4 x 6 inches (102 x 152 mm)
- 5 x 7 inches (127 x 178 mm)
- 8 x 10 inches (203 x 254 mm)
- Letter (8.5 x 11 inches [216 x 279 mm])
- A4 (8.3 × 11.7 inches [210 × 297 mm])

Parent topic: Loading Paper

Selecting the Paper Settings for Each Source - Control Panel

You can change the default paper size and paper type for each paper cassette using the control panel on the product.

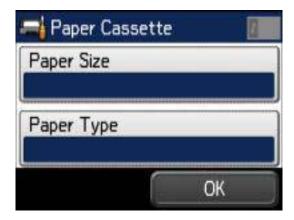
- 1. Press the 1 home button, if necessary.
- 2. Select Setup.

You see this screen:



- 3. Select Paper Setup.
- 4. Select the paper source you want to change (WF-3640).

You see a screen like this:



5. Select Paper Size.

6. Select the paper size you loaded.

7. Select Paper Type.

8. Select the paper type you loaded.

9. Select **OK**.

10. Select another paper source to change or press the \uparrow home button to return to the Home screen.

Paper Type Settings

Parent topic: Loading Paper

Paper Type Settings

| For this paper | Select this Paper Type or Media Type setting |
|--|--|
| Plain paper | Plain Paper or Plain Paper/Bright White Paper |
| Epson Bright White Paper | |
| Epson Presentation Paper Matte | |
| Epson Iron-on Cool Peel Transfer paper | |
| Epson Photo Quality Self-adhesive Sheets | |
| Letterhead paper | Letterhead |
| Recycled paper | Recycled |
| Colored paper | Color |
| Preprinted paper | Preprinted |
| Envelopes | Envelope |
| Epson Ultra Premium Photo Paper Glossy | Ultra Glossy or Ultra Premium Photo Paper Glossy |
| Epson Premium Photo Paper Glossy | Prem. Glossy or Premium Photo Paper Glossy |
| Epson Photo Paper Glossy | Glossy or Photo Paper Glossy |
| Epson Premium Photo Paper Semi-gloss | Prem. Semi-Gloss or Premium Photo Paper Semi-Gloss |

| For this paper | Select this Paper Type or Media Type setting |
|---|---|
| Epson Premium Presentation Paper Matte | Prem. Matte or Premium Presentation Paper Matte |
| Epson Premium Presentation Paper Matte Double-sided | |
| Epson Ultra Premium Presentation Paper Matte | |
| Epson Brochure & Flyer Paper Matte Double-sided | |
| Cardstock up to 68 lb (256 g/m²) | Card Stock (rear paper feed slot only) |

Note: If your product has two paper cassettes, some settings are not available for cassette 2.

Parent topic: Selecting the Paper Settings for Each Source - Control Panel

Selecting Default Paper Settings - Administrator

You can adjust default paper settings as an administrator that apply to all print jobs sent to the product.

Note: These settings can be locked by an administrator. If you cannot access these settings, contact your administrator for assistance.

Selecting the Default Paper Source Settings Selecting Universal Print Settings

Parent topic: Loading Paper

Selecting the Default Paper Source Settings

You can change default paper source settings using the control panel on the product.

Note: These settings can be locked by an administrator. If you cannot access these settings, contact your administrator for assistance.

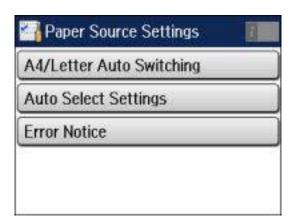
- 1. Press the **n** home button, if necessary.
- 2. Select Setup.

You see this screen:



- 3. Scroll down and select **System Administration**. Enter the administrator password, if necessary.
- 4. Select **Printer Settings**.
- 5. Select Paper Source Settings.

You see a screen like this:



- 6. Select the paper source options you want to use.
- 7. When you are finished, press the 🏚 home button to return to the Home screen.

Paper Source Options

Parent topic: Selecting Default Paper Settings - Administrator

Paper Source Options

Select the paper source options you want to use for all print jobs.

| Paper Source option | Available settings | Description |
|---------------------------------------|--------------------|--|
| A4/Letter Auto Switching | On | If Letter or A4-size paper is selected for printing and the |
| | Off | selected paper size is not loaded, the product attempts to print on an alternate paper size (Letter for A4, or A4 for Letter). |
| Auto Select Settings (WF- 3640) | Сору | Select On to feed from the paper source containing paper |
| | Fax | that matches your paper settings. |
| | Other | |
| Error Notice | Paper Size Notice | Select On to display an error message when the paper size |
| | Paper Type Notice | and type settings for each paper source and the copy/print settings in each mode do not match. |

Parent topic: Selecting the Default Paper Source Settings

Selecting Universal Print Settings

You can change the default universal print settings using the control panel on the product.

Note: These settings can be locked by an administrator. If you cannot access these settings, contact your administrator for assistance.

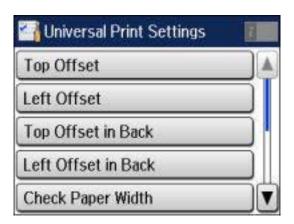
- 1. Press the **n** home button, if necessary.
- 2. Select Setup.

You see this screen:



- 3. Scroll down and select **System Administration**. Enter the administrator password, if necessary.
- 4. Select Universal Print Settings.

You see this screen:



- 5. Adjust the settings as necessary.
- 6. When you are finished, press the 🏚 home button to return to the Home screen.

Universal Print Settings Options

Parent topic: Selecting Default Paper Settings - Administrator

Universal Print Settings Options

Select the universal print settings you want to use.

| Universal Print Settings option | Available settings | Description |
|------------------------------------|--------------------|--|
| Top Offset | _ | Adjusts the top or left margin. |
| Left Offset | | |
| Top Offset in Back | _ | Adjusts the top or left margin of the back page when |
| Left Offset in Back | | performing double-sided printing. |

| Universal Print Settings option | Available settings | Description |
|------------------------------------|--------------------|--|
| Check Paper Width | On | Select On to check the paper width before printing. This prevents printing beyond the edges of the paper when the paper size settings are wrong, but may reduce the printing speed. |
| | Off | |
| Dry Time | Standard | Select the drying time when printing double-sided. |
| | Long | |
| | Longer | |
| Skip Blank Page | On | Select On to skip blank pages automatically. |
| | Off | |

Parent topic: Selecting Universal Print Settings

Placing Originals on the Product

Follow the instructions here to place your original documents or photos on the product.

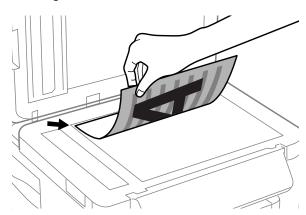
Caution: Do not place anything on top of your product or use its cover as a writing surface to avoid damaging it.

Placing Originals on the Scanner Glass
Placing Originals in the Automatic Document Feeder

Placing Originals on the Scanner Glass

You can place originals up to this size on the scanner glass: Letter $(8.5 \times 11 \text{ inches } [216 \times 279 \text{ mm}])$ or A4 $(8.3 \times 11.7 \text{ inches } [210 \times 297 \text{ mm}])$.

- 1. Open the document cover.
- 2. Place your original facedown on the scanner glass with the top facing as shown. Slide the original to the edges of the indicated corner.



Note: You can place multiple originals on the scanner glass. Just make sure they are at least 0.8 inch (20 mm) away from each other.

3. Close the document cover gently to keep your original in place.

Parent topic: Placing Originals on the Product

Related topics

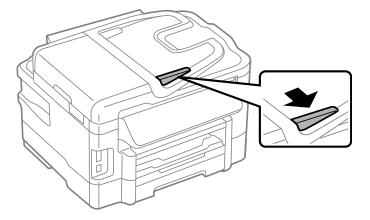
Copying Scanning Faxing

Placing Originals in the Automatic Document Feeder

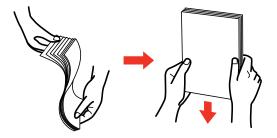
You can place multi-page original documents in the Automatic Document Feeder (ADF). You can also use the ADF to scan both sides of a 2-sided document. Make sure the originals meet the Automatic Document Feeder specifications before loading them.

Caution: Make sure your originals are not creased or folded, and do not contain holes, staples, tape, or other materials that could obstruct the feeder.

1. Slide the ADF edge guide outward.



2. Fan your stack of originals and tap them gently on a flat surface to even the edges.

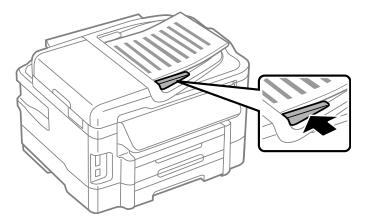


3. Insert the originals into the ADF faceup and top-edge first.

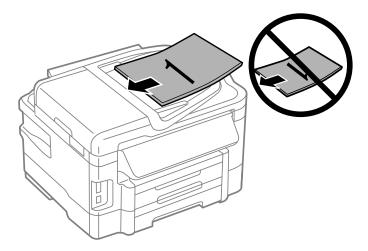


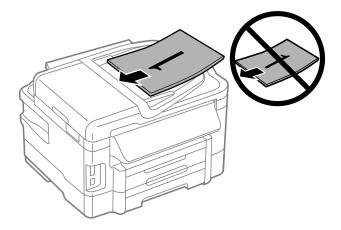
The **ADF** icon on the control panel lights up.

4. Slide the ADF edge guide against the originals, but not too tightly.



Note: If you are copying two originals onto one sheet, make sure the originals are loaded as shown:





Parent topic: Placing Originals on the Product

Related references

Automatic Document Feeder (ADF) Specifications

Related topics

Copying Scanning Faxing

Copying

See the information here to copy documents or photos using your product.

Note: Copies may not be exactly the same size as your originals.

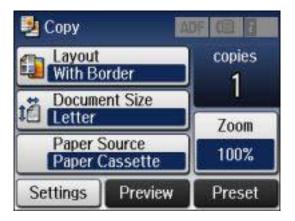
Copying Documents or Photos Paper Size Settings - Copying Copying Options

Copying Documents or Photos

You can copy documents or photos onto various sizes and types of paper, including Epson special papers.

- 1. Place your original document or photo on the scanner glass, or place multi-page documents in the ADF.
- 2. Load the paper you want to print on.
- 3. Press the **n** home button, if necessary.
- 4. Select Copy.

You see a screen like this:



- 5. To print more than one copy, press a number key on the product's control panel, or select **copies** and use the displayed keypad to enter the number of copies.
- 6. Change any of the displayed settings as necessary.
- 7. Select **Settings** to view and change additional copy settings, if necessary. Then press the 5 back button.
- 8. Select **Preview** to preview your copy printout on the LCD screen.
- 9. Select **Presets** or press the ★ **Preset** button (WF-3620) to save your copy settings.

Note: Presets can be locked by an administrator. If you cannot access or change this setting, contact your administrator for assistance.

10. When you are ready to copy, press one of the ♦ buttons.

Note: To cancel printing, press the \bigcirc **Stop** button or select **Cancel**.

Parent topic: Copying

Related references

Paper Loading Capacity

Available Epson Papers

Paper Size Settings - Copying

Copying Options

Related tasks

Using Presets

Related topics

Loading Paper

Placing Originals on the Product

Paper Size Settings - Copying

Select the **Paper Size** setting that matches the paper you loaded.

- 4 × 6 inches (102 × 152 mm)
- 5 x 7 inches (127 x 178 mm)
- 8 × 10 inches (203 × 254 mm)

• Letter (8.5 x 11 inches [216 x 279 mm])

• Legal (8.5 x 14 inches [216 x 357 mm]) (ADF only)

• A4 (8.3 x 11.7 inches [210 x 297 mm])

Parent topic: Copying

Copying Options

Select the copying options you want to use for your copies.

Note: Not all options or settings may be available, depending on other copying settings.

| Copying option | Available settings | Description |
|----------------------|-------------------------------------|--|
| Layout | With Border | Leaves a small margin around the image or document |
| | Borderless | Expands the image to the edge of the paper (slight cropping may occur) |
| | 2-up | Copies multiple page documents onto one sheet. After |
| | 4-up | selecting either one of these options, select Settings and change the Document Orientation setting if necessary. |
| | ID Card | Copies both sides of an ID card onto one side of a sheet of paper |
| Document Size | Various sizes | Select the document size of your original |
| Zoom | Custom Size | Automatically sizes the image by the percentage you select |
| | Actual Size | Copies at 100% size |
| | Auto Fit Page | Automatically sizes the image to fit the selected paper size |
| | Letter->4x6in and other conversions | Automatically converts from one size to another |
| Paper Source | Various sources | Select the paper source that you want to use. If you select Auto , paper is fed automatically depending on the paper settings you selected for the paper sources. |

| Copying option | Available settings | Description |
|----------------|--------------------|---|
| 2-Sided | Off | Uses the duplexer and ADF to make 2-sided copies. When you select 1>2-Sided or 2>1-Sided , select Advanced and select the binding edge for your originals or copies. |
| | 2>2-Sided | |
| | 1>2-Sided | golder the smalling dage for your enginals of copies. |
| | 2>1-Sided | |
| Document | Portrait | Specifies the orientation of your originals |
| Orientation | Landscape | |
| Quality | Text | Specifies the document type of your originals and selects |
| | Text(Best) | the quality of your copies |
| | Text & Image | |
| | Text & Image(Best) | |
| | Photo | |
| Density | Varying levels | Adjusts the lightness or darkness of copies |
| Expansion | Standard | Adjusts the amount of expansion for printing borderless |
| | Medium | photos |
| | Minimum | |
| Remove Shadow | Off | Select On to erase the shadows that appear in the center of a document when copying a book or that appear around a document when copying thick paper |
| | On | |
| Remove Punch | Off | Select On to erase the binding holes on a document |
| Holes | On | |
| Collate Copy | Off | Select On to print multiple copies of a multi-page documen both in order and sorted into sets |
| | On | |
| Dry Time | Standard | Provides longer drying time for 2-sided copies, if smudges or marks appear on the front of the paper when you print on the second side |
| | Long | |
| | Longer | |

Parent topic: Copying

Printing From a Computer

Before printing from your computer, make sure you have set up your product and installed its software as described on the *Start Here* sheet.

Note: If you have an Internet connection, it is a good idea to check for updates to your product software on Epson's support website. If you see a Software Update screen, select **Enable automatic checking** and click **OK**. The update scans your system to see if you have the latest product software. Follow the on-screen instructions.

Printing with Windows
Printing with OS X
Cancelling Printing Using a Product Button

Printing with Windows

You can print with your product using any Windows printing program, as described in these sections.

Selecting Basic Print Settings - Windows

Selecting Double-sided Printing Settings - Windows

Selecting Additional Layout and Print Options - Windows

Selecting a Printing Preset - Windows

Selecting Extended Settings - Windows

Printing Your Document or Photo - Windows

Selecting Default Print Settings - Windows

Changing Automatic Update Options

Parent topic: Printing From a Computer

Selecting Basic Print Settings - Windows

Select the basic settings for the document or photo you want to print.

- 1. Open a photo or document for printing.
- 2. Select the print command in your application.

Note: You may need to select a print icon on your screen, the **Print** option in the **File** menu, or another command. See your application's help utility for details.

3. If necessary, select your product name as the printer you want to use.

Note: You may also need to select **Properties** or **Preferences** to view your print settings.

You see the Main tab of your printer settings window:



- 4. For the **Paper Source** setting, select where you loaded the paper you want to print on.
- 5. Select the size of the paper you loaded as the **Document Size** setting.

Note: You can also select the **User-Defined** setting to create a custom paper size, but you will not be able to use the **Borderless** setting, and the quality setting will be **Standard**.

6. If you are printing a borderless photo, select **Borderless**. You can click **Settings** to access additional options for borderless printing.

Note: You must select a compatible borderless paper type and size to print without borders. Check the borderless paper compatibility list for details.

7. Select the orientation of your document.

Note: If you are printing an envelope, select **Landscape**.

8. Select the type of paper you loaded as the **Paper Type** setting.

Note: The setting may not exactly match the name of your paper. Check the paper type settings list for details.

- 9. Select the **Quality** setting that matches the print quality you want to use.
- 10. Select a Color option:
 - To print a color document or photo, select the Color setting.
 - To print text and graphics in black or shades of gray, select the **Black/Grayscale** setting.
- 11. To print on both sides of the paper, select the **2-Sided Printing** checkbox and select the options you want.
- 12. To print multiple pages on one sheet of paper, or print one image on multiple sheets of paper, select one of the settings in the **Multi-Page** menu and select the printing options you want.
- 13. To print multiple copies and arrange their print order, select the **Copies** options.
- 14. To preview your job before printing, select **Print Preview**.
- 15. To save your print job as a project that can be modified and combined with other print jobs, select **Job Arranger Lite**.
- 16. To reduce noise during printing when you select **Plain Paper/Bright White Paper**, select **On** in the Quiet Mode menu.

Paper Source Options - Windows
Print Quality Options - Windows
Multi-Page Printing Options - Windows

Parent topic: Printing with Windows

Related references

Paper Type Settings

Borderless Paper Type Compatibility

Related tasks

Printing Your Document or Photo - Windows

Selecting Double-sided Printing Settings - Windows

Paper Source Options - Windows

You can select any of the available options in the Paper Source menu to print on the paper loaded in that source.

WF-3620

Cassette

Selects the paper in the cassette as the paper source.

Rear Paper Feed Slot

Selects the paper in the rear feed slot as the paper source.

WF-3640

Auto Select

Automatically selects the paper source based on the selected paper size.

Paper Cassette 1

Selects the paper in cassette 1 as the paper source.

Paper Cassette 2

Selects the paper in cassette 2 as the paper source.

Rear Paper Feed Slot

Selects the paper in the rear feed slot as the paper source.

Parent topic: Selecting Basic Print Settings - Windows

Print Quality Options - Windows

You can select any of the available Quality options to fine-tune the quality of your print. Some settings may be unavailable, depending on the paper type and border setting you have chosen.

Draft

For draft printing on plain paper.

Standard

For everyday text and image printing.

Standard - Vivid

For text and graphics with good quality and print speed.

High

For photos and graphics with high print quality.

More Settings

Opens a window that lets you choose among levels of speed and quality.

Parent topic: Selecting Basic Print Settings - Windows

Multi-Page Printing Options - Windows

You can select any of the available options in the Multi-Page menu to set up your multi-page print job.

2-Up and 4-Up

Prints 2 or 4 pages on one sheet of paper. Click the **Page Order** button to select page layout and border options.

2×1 Poster, 2×2 Poster, 3×3 Poster, 4×4 Poster

Prints one image on multiple sheets of paper to create a larger poster. Click the **Settings** button to select image layout and guideline options.

Parent topic: Selecting Basic Print Settings - Windows

Selecting Double-sided Printing Settings - Windows

You can print on both sides of the paper by selecting the **2-Sided Printing** checkbox on the Main tab.

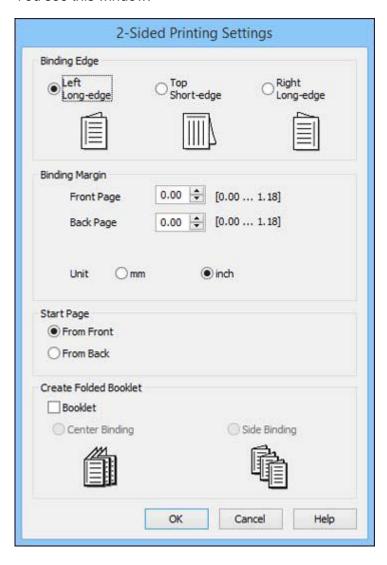


Note: Some options may be pre-selected or unavailable, depending on other settings you have chosen or if you are accessing the product over a network.

- 1. Select the 2-Sided Printing checkbox.
- 2. If the Auto checkbox is not automatically selected, do one of the following:
 - Select the **Auto** checkbox to automatically print your double-sided print job.

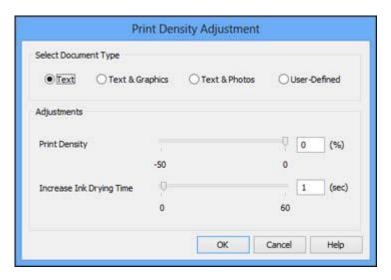
- Deselect the **Auto** checkbox to print your double-sided print job manually by printing one side and flipping the paper over to print the other side (recommended for paper types that do not support automatic duplexing).
- 3. Click the **Settings** button.

You see this window:



- 4. Select the double-sided printing options you want to use.
- 5. Click **OK** to return to the Main tab.
- 6. Click the **Print Density** button.

You see this window:



- 7. Select the type of document you are printing as the Document Type setting. The software automatically sets the **Adjustments** options for that document type.
- 8. If necessary, select the **Adjustments** options you want to use.
- 9. Click **OK** to return to the Main tab.
- 10. Print a test copy of your double-sided document to test the selected settings.
- 11. Follow any instructions displayed on the screen during printing.

Double-sided Printing Options - Windows

Print Density Adjustments - Windows

Parent topic: Printing with Windows

Related tasks

Selecting Basic Print Settings - Windows

Double-sided Printing Options - Windows

You can select any of the available options on the 2-Sided Printing Settings window to set up your double-sided print job.

Binding Edge Options

Select a setting that orients double-sided print binding in the desired direction.

Binding Margin Options

Select options that define a wider margin to allow for binding.

Start Page

Selects whether printing starts on the front or back page.

Create Folded Booklet Options

Select the **Booklet** checkbox and a binding option to print double-sided pages as a booklet.

Parent topic: Selecting Double-sided Printing Settings - Windows

Print Density Adjustments - Windows

You can select any of the available options on the Print Density Adjustment window to adjust the print quality of your double-sided print job.

Print Density

Sets the level of ink coverage for double-sided printing.

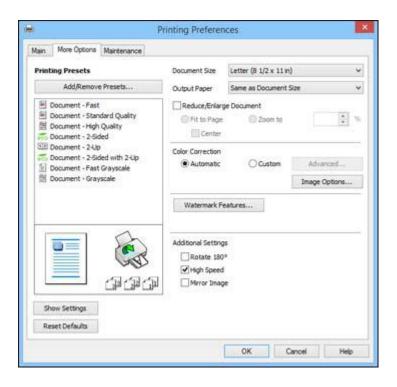
Increase Ink Drying Time

Sets the amount of time required for drying ink after printing on one side of the paper before printing the other side in double-sided printing to prevent ink smearing.

Parent topic: Selecting Double-sided Printing Settings - Windows

Selecting Additional Layout and Print Options - Windows

You can select a variety of additional layout and printing options for your document or photo on the More Options tab.



- 1. To change the size of your printed document or photo, select the **Reduce/Enlarge Document** checkbox and select one of these sizing options:
 - Select the Fit to Page option to size your image to fit the paper you loaded. Select the size of the
 your document or photo as the Document Size setting, and the size of your paper as the Output
 Paper setting.
 - Select the **Zoom to** option to reduce or enlarge your document or photo by a specific percentage. Select the percentage in the **%** menu.
- 2. Select one of the following Color Correction options:
 - Select Automatic to automatically adjust the sharpness, brightness, contrast, and color saturation for your image.
 - Select **Custom** and click the **Advanced** button to manually adjust the color correction settings or turn off color management in your printer software.
 - Select **Image Options** to access additional settings for improving printed images.

- 3. To add the following features, click the **Watermark Features** button:
 - Anti-Copy Pattern: adds a watermark that only appears when your printout is copied.
 - Watermark: adds a visible watermark to your printout.
 - Header/Footer: adds information such as the date and time to the top or bottom of your printout.

Note: Click the **Settings** button to customize the text and location of the header or footer.

4. Select any of the Additional Settings options to customize your print.

Custom Color Correction Options - Windows Image Options and Additional Settings - Windows Header/Footer Settings - Windows

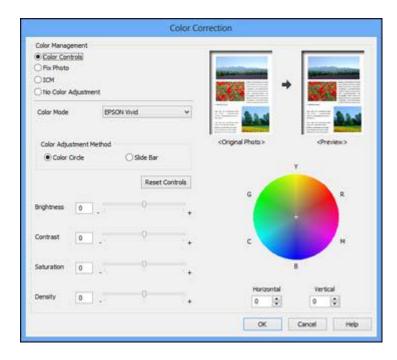
Parent topic: Printing with Windows

Related tasks

Printing Your Document or Photo - Windows

Custom Color Correction Options - Windows

You can select any of the available options in the Color Correction window to customize the image colors for your print job.



Color Controls

Lets you select a **Color Mode** setting, individual settings for **Brightness**, **Contrast**, **Saturation**, and **Density**, and individual color tones. Depending on the selected color mode, you can also adjust the midtone density using the **Gamma** setting.

Fix Photo

Improves the color, contrast, and sharpness of flawed photos.

Note: Fix Photo uses a sophisticated face recognition technology to optimize photos that include faces. For this to work, both eyes and the nose must be visible in the subject's face. If your photo includes a face with an intentional color cast, such as a statue, you may want to turn off **Fix Photo** to retain the special color effects.

No Color Adjustment

Turns off color management in your printer software so you can manage color using only your application software.

Parent topic: Selecting Additional Layout and Print Options - Windows

Image Options and Additional Settings - Windows

You can select any of the Image Options and Additional Settings to customize your print. Some options may be pre-selected or unavailable, depending on other settings you have chosen.

Image Options

Emphasize Text

Adjusts the weight of printed text to increase readability.

Emphasize Thin Lines

Adjusts the weight of printed lines to increase visibility.

Edge Smoothing

Smooths jagged edges in low-resolution images such as screen captures or images from the Web.

Fix Red-Eye

Reduces or removes red-eye in photos.

Additional Settings Options

Rotate 180°

Prints the image rotated 180° from its original orientation.

High Speed

Speeds up printing, but may reduce print quality.

Mirror Image

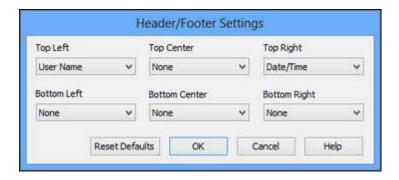
Flips the printed image left to right.

Parent topic: Selecting Additional Layout and Print Options - Windows

Header/Footer Settings - Windows

You can select any of the Header/Footer Settings options to add headers or footers when you print. The items are available to print at the top or bottom of your pages, in either the left, right, or center of the page.

Note: These settings are not saved with your document.



You can select to print the following information, which comes from the Windows Control Panel on your computer:

- User Name
- Computer Name
- Date
- Date/Time

Parent topic: Selecting Additional Layout and Print Options - Windows

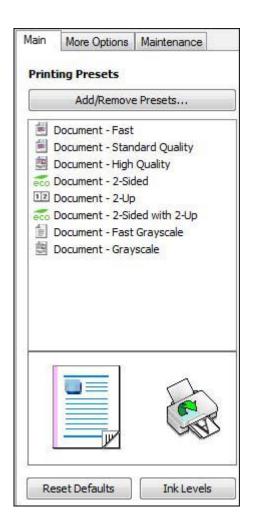
Selecting a Printing Preset - Windows

For quick access to common groups of print settings, you can select a printing preset on the Main or More Options tab.

Note: You can create your own preset by clicking the **Add/Remove Presets** button.

1. Click the **Main** or **More Options** tab.

You see the available **Printing Presets** on the left:



- 2. Place your cursor over one of the **Printing Presets** to view its list of settings.
- 3. Use any of the available options on the screen to control your printing presets.
- 4. To choose an option for printing, select it.
- 5. Click **OK**.

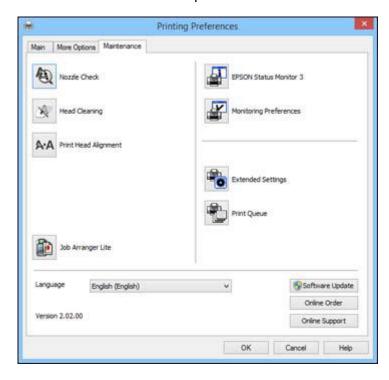
Parent topic: Printing with Windows

Selecting Extended Settings - Windows

You can select additional settings that apply to all the print jobs you send to your product.

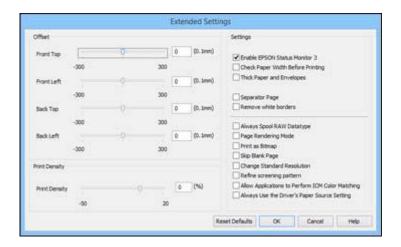
- 1. Access the Windows Desktop and right-click the product icon in the Windows taskbar.
- 2. Select Printer Settings.
- 3. Click the **Maintenance** tab.

You see the maintenance options:



4. Click the **Extended Settings** button.

You see this window:



- 5. Select any of the extended settings to customize your print.
- 6. Click **OK** to close the Extended Settings window.
- 7. Click **OK** to close the printer software window.

Extended Settings - Windows

Parent topic: Printing with Windows

Extended Settings - Windows

You can select from these settings on the Extended Settings window.

Enable EPSON Status Monitor 3

Enables product monitoring for ink and paper supplies and other issues.

Check Paper Width Before Printing

Prevents printing beyond the edges of the paper if the paper size setting is incorrect, but may reduce print speed.

Thick paper and envelopes

Prevents ink from smearing when you print on envelopes or other thick paper.

Separator Page

Before each document, prints a separator page containing the title, user, date, and time.

Remove white borders

Removes white margins that may appear when you print borderless photos.

Always Spool RAW Datatype

Increases print speed and may solve other printing problems.

Page Rendering Mode

Increases print speed when printing is extremely slow or the print head stops during printing.

Print as Bitmap

Increases print speed when printing is extremely slow or the print head stops during printing, and other settings do not help.

Skip Blank Page

Ensures that your product does not print pages that contain no text or images.

Change Standard Resolution

Reduces the resolution of print data to correct printing problems.

Refine screening pattern

Prints graphics with a finer screening pattern.

Allow Applications to Perform ICM Color Matching

Allows applications to perform ICM color matching.

Always Use the Driver's Paper Source Setting

Prints using the paper source setting in the printer driver, rather than the setting in your application.

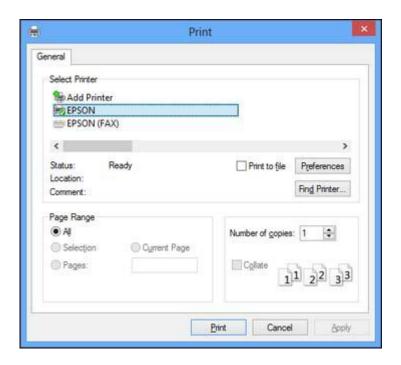
Parent topic: Selecting Extended Settings - Windows

Printing Your Document or Photo - Windows

Once you have selected your print settings, you are ready to save your settings and print.

1. Click **OK** to save your settings.

You see your application's Print window, such as this one:



2. Click **OK** or **Print** to start printing.

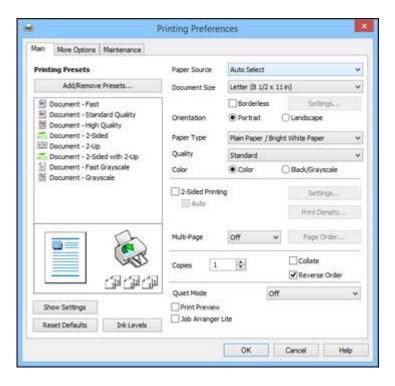
Parent topic: Printing with Windows

Selecting Default Print Settings - Windows

When you change your print settings in a program, the changes apply only while you are printing in that program session. If you want to change the print settings you use in all your Windows programs, you can select new default print settings.

- 1. Access the Windows Desktop and right-click the product icon in the Windows taskbar.
- 2. Select Printer Settings.

You see the printer settings window:



3. Select the print settings you want to use as defaults in all your Windows programs.

4. Click OK.

These settings are now the defaults selected for printing. You can still change them as needed for printing in any program session.

Changing the Language of the Printer Software Screens

Parent topic: Printing with Windows

Changing the Language of the Printer Software Screens

You can change the language used on the Windows printer software screens.

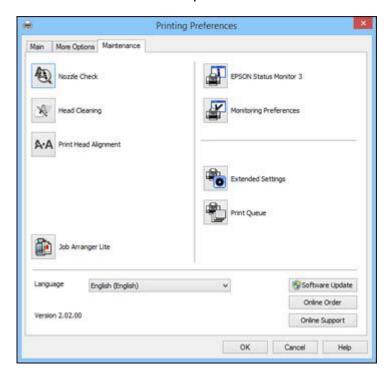
1. Access the Windows Desktop and right-click the product icon in the Windows taskbar.

2. Select Printer Settings.

You see the printer settings window.

3. Click the **Maintenance** tab.

You see the maintenance options:



- 4. Select the language you want to use as the Language setting.
- 5. Click **OK** to close the printer software window.

The printer software screens appear in the language you selected the next time you access them.

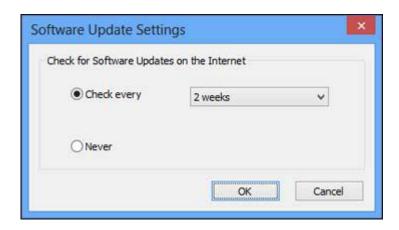
Parent topic: Selecting Default Print Settings - Windows

Changing Automatic Update Options

Your printer software for Windows automatically checks for updates to the product software. You can change how often the software checks for updates or disable this feature.

- 1. Access the Windows Desktop and right-click the product icon in the Windows taskbar.
- 2. Select Software Update Settings.

You see this window:



- 3. Do one of the following:
 - To change how often the software checks for updates, select a setting in the Check every menu.
 - To disable the automatic update feature, select the **Never** option.
- 4. Click **OK** to exit.

Note: If you choose to disable the automatic update feature, you can check for updates manually.

Parent topic: Printing with Windows

Related tasks

Checking for Software Updates

Printing with OS X

You can print with your product using any OS X printing program, as described in these sections.

Note: If you have an internet connection, it is a good idea to check for updates to your product software on Epson's support website.

Selecting Basic Print Settings - OS X
Selecting Page Setup Settings - OS X
Selecting Print Layout Options - OS X

Managing Color - OS X
Selecting Printing Preferences - OS X
Printing Your Document or Photo - OS X

Parent topic: Printing From a Computer

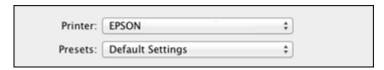
Selecting Basic Print Settings - OS X

Select the basic settings for the document or photo you want to print.

- 1. Open a photo or document for printing.
- 2. Select the print command in your application.

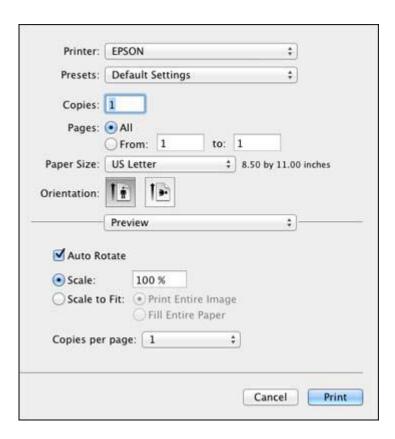
Note: You may need to select a print icon on your screen, the **Print** option in the File menu, or another command. See your application's help utility for details.

3. Select your product as the **Printer** setting.



4. If necessary, click the arrow next to the Printer setting or the **Show Details** button to expand the print window.

You see the expanded printer settings window for your product:



Note: The print window may look different, depending on the version of OS X and the application you are using.

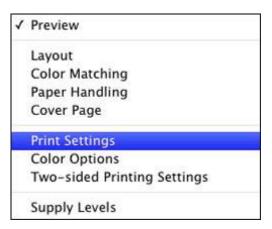
5. Select the **Copies** and **Pages** settings as necessary.

Note: If you do not see these settings in the print window, check for them in your application before printing.

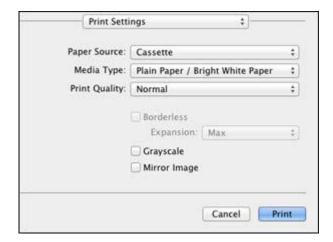
6. Select the page setup options: **Paper Size** and **Orientation**.

Note: If you do not see these settings in the print window, check for them in your application before printing. They may be accessible by selecting **Page Setup** from the File menu.

- 7. Select any application-specific settings that appear on the screen, such as those shown in the image above for the Preview application.
- 8. Select **Print Settings** from the pop-up menu.



You see these settings:



9. Select the **Paper Source** you wish to print from.

10. Select the type of paper you loaded as the **Media Type** setting.

Note: The setting may not exactly match the name of your paper. Check the paper type settings list for details.

- 11. Select the **Print Quality** setting you want to use.
- 12. Select any of the available print options.

Paper Source Options - OS X

Print Quality Options - OS X

Print Options - OS X

Parent topic: Printing with OS X

Related references Paper Type Settings

Related tasks

Selecting Page Setup Settings - OS X

Printing Your Document or Photo - OS X

Paper Source Options - OS X

You can select any of the available options in the Paper Source menu to print on the paper loaded in that source.

WF-3620

Cassette

Selects the paper in the cassette as the paper source.

Rear Paper Feed Slot

Selects the paper in the rear feed slot as the paper source.

WF-3640

Auto Select

Automatically selects the paper source based on the selected paper size.

Cassette 1

Selects the paper in cassette 1 as the paper source.

Cassette 2

Selects the paper in cassette 2 as the paper source.

Rear Paper Feed Slot

Selects the paper in the rear feed slot as the paper source.

Parent topic: Selecting Basic Print Settings - OS X

Print Quality Options - OS X

You can select any of the available Print Quality options to fine-tune the quality of your print. Some settings may be unavailable, depending on the paper type setting you have chosen.

Draft

For draft printing on plain paper.

Normal

For everyday text and image printing.

Normal - Vivid

For everyday text and image printing with good quality and print speed.

Fine

For text and graphics with good quality and print speed.

Quality

For text and graphics with increased quality and print speed.

Best Quality

For the best print quality, but the slowest print speed.

Parent topic: Selecting Basic Print Settings - OS X

Print Options - OS X

You can select any of the print options to customize your print. Some options may be unavailable, depending on other settings you have chosen.

Expansion

If you selected a borderless paper size setting, this option adjusts the image expansion settings to control printing at the edges of borderless prints.

Grayscale

Prints text and graphics in black or shades of gray.

Mirror Image

Lets you flip the printed image horizontally.

Note: If you select the **Min** option for the Expansion setting, you may see white borders on your printed photo.

Parent topic: Selecting Basic Print Settings - OS X

Selecting Page Setup Settings - OS X

Depending on your application, you may be able to select the paper size and orientation settings from the print window.



Note: If you do not see these settings in the print window, check for them in your application before printing. They may be accessible by selecting **Page Setup** from the File menu.

Select the size of the paper you loaded as the **Paper Size** setting. If you are printing a borderless
photo, select the **Borderless** checkbox or a paper size with a **Borderless** option. You can also
select a custom setting to create a custom paper size, but the Quality setting will be limited to
Normal.

Note: You must select a compatible borderless paper type and size to print without borders. Check the borderless paper compatibility list for details.

2. Select the orientation of your document or photo as shown in the print window.

Note: If you are printing an envelope, select the licon.

Note: You can reduce or enlarge the size of the printed image by selecting **Paper Handling** from the pop-up menu and selecting a scaling option.

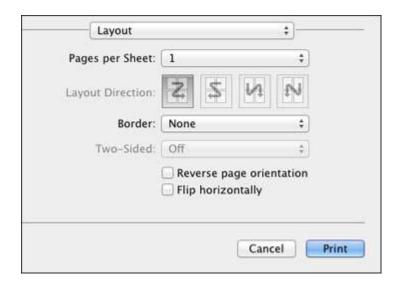
Parent topic: Printing with OS X

Related references

Borderless Paper Type Compatibility

Selecting Print Layout Options - OS X

You can select a variety of layout options for your document or photo by selecting **Layout** from the popup menu on the print window.

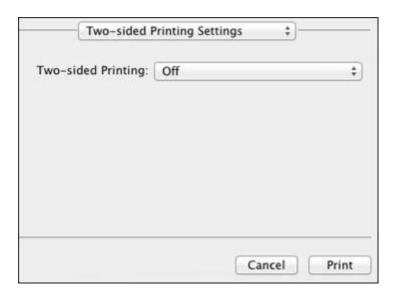


- To print multiple pages on one sheet of paper, select the number of pages in the **Pages per Sheet** pop-up menu. To arrange the print order of the pages, select a **Layout Direction** setting.
- To print borders around each page on the sheet, select a line setting from the **Border** pop-up menu.
- To invert or flip the printed image, select the **Reverse page orientation** or **Flip horizontally** settings.

Parent topic: Printing with OS X

Selecting Double-sided Printing Settings - OS X

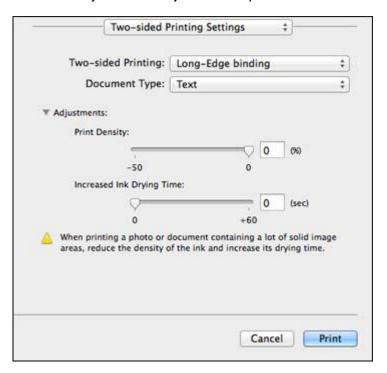
You can print on both sides of the paper by selecting **Two-sided Printing Settings** from the pop-up menu on the print window.



Note: Some options may be pre-selected or unavailable, depending on other settings you have chosen or if you are accessing the product over a network. This screen may be different, depending on the version of OS X you are using.

1. Select one of the **Two-sided Printing** options.

2. Select the type of document you are printing as the **Document Type** setting. The software automatically sets the Adjustments options for that document type.



- 3. If necessary, customize the Adjustments settings as instructed on the screen.
- 4. Print a test copy of your double-sided document to test the selected settings.
- 5. Follow any instructions displayed on the screen during printing.

Double-sided Printing Options and Adjustments - OS X

Parent topic: Printing with OS X

Double-sided Printing Options and Adjustments - OS X

You can select any of the available options in the **Two-sided Printing Settings** or **Output Settings** pop-up menu to set up your double-sided print job.

Two-sided Printing Options

Long-Edge binding

Orients double-sided printed pages to be bound on the long edge of the paper.

Short-Edge binding

Orients double-sided printed pages to be bound on the short edge of the paper.

Adjustments

Print Density

Sets the level of ink coverage for double-sided printing.

Increased Ink Drying Time

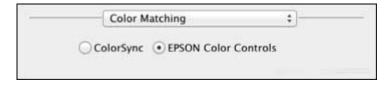
Sets the amount of time required for drying ink after printing on one side of the paper before printing the other side in double-sided printing.

Parent topic: Selecting Double-sided Printing Settings - OS X

Managing Color - OS X

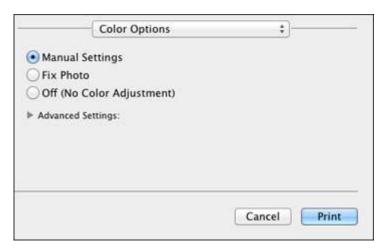
You can adjust the Color Matching and Color Options settings to fine-tune the colors in your printout, or turn off color management in your printer software.

1. Select **Color Matching** from the pop-up menu in the print window.



2. Select one of the available options.

3. Select **Color Options** from the pop-up menu in the print window.



Note: The available settings on the Color Options menu depend on the option you selected on the Color Matching menu.

4. Select one of the available options.

Color Matching and Color Options - OS X

Parent topic: Printing with OS X

Color Matching and Color Options - OS X

You can select from these settings on the **Color Matching** and **Color Options** menus.

Color Matching Settings

EPSON Color Controls

Lets you manage color using controls in your printer software, or turn off color management.

ColorSync

Prints using standard color profiles for your product and paper to help match image colors. You can customize the conversion method and filter settings on the ColorSync pop-up menu in the print window.

Color Options Settings

Manual Settings

Lets you select manual color adjustments. Click the arrow next to **Advanced Settings** and select settings for **Brightness**, **Contrast**, **Saturation**, and individual color tones. You can also select a color **Mode** setting for printing photos and graphics and the **Fix Red-Eye** setting to reduce or remove redeye in photos. Depending on the selected color mode, you can also adjust the midtone density using the **Gamma** setting.

Fix Photo

Improves the color, contrast, and sharpness of flawed photos. Click the arrow next to **Advanced Settings** and select the **Fix Red-Eye** setting to reduce or remove red-eye in photos.

Note: Fix Photo uses a sophisticated face recognition technology to optimize photos that include faces. For this to work, both eyes and the nose must be visible in the subject's face. If your photo includes a face with an intentional color cast, such as a statue, you may want to turn off **Fix Photo** to retain the special color effects.

Off (No Color Adjustment)

Turns off color management in your printer software so you can manage color using only your application software.

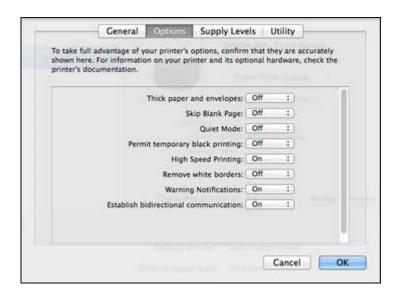
Parent topic: Managing Color - OS X

Selecting Printing Preferences - OS X

You can select printing preferences that apply to all the print jobs you send to your product.

- 1. In the Apple menu or the Dock, select System Preferences.
- 2. Select **Print & Fax**, **Print & Scan**, or **Printers & Scanners**, select your product, and select **Options & Supplies**.
- 3. Select **Driver** or **Options**.

You see a screen like this:



- 4. Select any of the available printing preferences.
- 5. Click OK.

Printing Preferences - OS X

Parent topic: Printing with OS X

Printing Preferences - OS X

You can select from these settings on the Options or Driver tab.

Note: Automatic Cassette Switching is available only if your product has two cassettes.

Thick paper and envelopes

Prevents ink from smearing when you print on envelopes or other thick paper.

Skip Blank Page

Ensures that your product does not print pages that contain no text or images.

Quiet Mode

Lessens noise during printing but may decrease print speed.

Permit temporary black printing

Allows you to print using black ink when a color ink cartridge is expended.

Automatic Cassette Switching

Automatically switches to the other cassette when one of the cassettes runs out of paper.

High Speed Printing

Speeds up printing, but may reduce print quality.

Remove white borders

Removes white margins that may appear when you print borderless photos.

Warning Notifications

Lets you choose whether or not to receive warning notifications from the printer software when ink is low.

Establish bidirectional communication

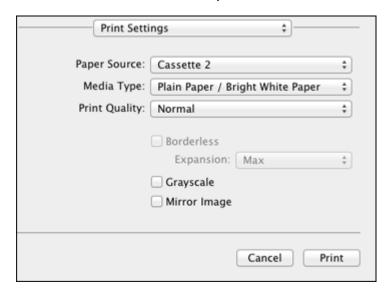
Allows the product to communicate with the computer. Do not change the default setting unless you experience issues when using a shared printing pool.

Parent topic: Selecting Printing Preferences - OS X

Printing Your Document or Photo - OS X

Once you have selected your print settings, you are ready to print.

Click **Print** at the bottom of the print window.



Checking Print Status - OS X

Parent topic: Printing with OS X

Checking Print Status - OS X

During printing, you can view the progress of your print job, control printing, and check ink cartridge status.

1. Click the printer icon when it appears in the Dock.

You see the print status window:



2. Select the following options as necessary:

OS X 10.5/10.6/10.7:

- To cancel printing, click the print job and click the **Delete** icon.
- To pause a print job, click the print job and click the **Hold** icon. To resume a print job, click the print job marked "Hold" and click the **Resume** icon.
- To pause printing for all queued print jobs, click the **Pause Printer** icon.
- To check ink status, click the Supply Levels icon.

OS X 10.8/10.9:

- To cancel printing, click the button next to the print job.
- To pause a print job, click the button next to the print job. To resume a print job, click the button.
- To pause printing for all queued print jobs, click the large **Pause** button.
- To check ink status, click the **Settings** icon, then click the **Supply Levels** tab.

Parent topic: Printing Your Document or Photo - OS X

Cancelling Printing Using a Product Button

If you need to cancel printing, press the \bigcirc **Stop** button on your product.

Parent topic: Printing From a Computer

Scanning

You can scan original documents or photos and save them as digital files.

Starting a Scan

Selecting Epson Scan Settings

Scanning with OS X Using Image Capture

Starting a Scan

After placing your original documents or photos on your product for scanning, start scanning using one of these methods.

Starting a Scan Using the Product Control Panel

Starting a Scan Using the Epson Scan Icon

Starting a Scan from a Scanning Program

Parent topic: Scanning

Related topics

Placing Originals on the Product

Starting a Scan Using the Product Control Panel

You can scan an image to a memory device or to your computer using your product's control panel.

- 1. Make sure you installed the product software and connected the product to your computer or network.
- 2. Place your original on the product for scanning.

Note: To scan a double-sided document, place it in the ADF.

- 3. Press the **n** home button, if necessary.
- 4. Select Scan.

You see a screen like this:



- 5. Select one of the following **Scan to** options:
 - **Memory Device** saves your scan file on a memory card or USB device and lets you select the file format, quality, and other settings.
 - **Cloud** sends your scanned files to a destination that you have registered with Epson Connect.
 - Computer saves your scan to your computer or as an image capture in OS X 10.6/10.7/10.8/10.9.
 - Computer (WSD) lets you manage network scanning in Windows 8, Windows 7, or Windows Vista (English only). To use this feature, you must first set up WSD (Web Services for Devices) on the computer.
- 6. Select **Presets** or press the ★ **Preset** button (WF-3620) to save your scan settings.

Note: Presets can be locked by an administrator. If you cannot access or change this setting, contact your administrator for assistance.

- 7. Do one of the following:
 - If you are scanning to a computer, select the target computer, then select the format and 2-sided setting if necessary.
 - If you are scanning to a memory device, select **Settings** to display additional scanning options.

Scan to Memory Device Options
Changing Default Scan Button Settings

Parent topic: Starting a Scan

Related tasks

Using Epson Scan to Cloud Using Presets

Related topics

Placing Originals on the Product

Scan to Memory Device Options

Select the options you want to use for scanning to a memory device.

| Scan to Memory Device setting | Available options | Description |
|-------------------------------|----------------------|---|
| Format | JPEG | Select for photos |
| | PDF | Select for documents |
| | TIFF (Single Page) | Select for scanned files that you can print from a device. Multi Page TIFF documents are scanned in black and white. |
| | TIFF (Multi Page) | |
| Resolution | 200dpi | Select for documents |
| | 300dpi | Select for photos |
| | 600dpi | Select for highest quality printing |
| Scan Area | Letter | Select the page size for documents |
| | A4 | |
| | Legal | |
| | Half Letter | |
| | Executive | |
| | Auto Cropping | Select for photos with dark edges |
| | Max Area | Select for most photos |
| 2-Sided | Off | Lets you scan 2-sided originals placed in the ADF. If you select On , you can also select the Binding Direction . |
| | On | |

| Scan to Memory Device setting | Available options | Description |
|-------------------------------|-------------------------|---|
| Document Type | Text | Specifies the type of original you are scanning |
| | Text & Image | |
| | Photo | |
| Density | -4 to +4 | Adjusts the lightness or darkness of scanned images. |
| Document Orientation | Portrait | Specifies the orientation of PDF documents |
| | Landscape | |
| Compression | High | Select High for smaller file size or Low for best quality |
| | Middle | |
| | Low | |
| PDF Settings | Document Open Password | Lets you set a password for opening the document |
| | Permissions Password | Lets you set a password for printing or editing the document |

Note: When you turn on password settings, you can use the LCD screen keyboard to set the password.

Parent topic: Starting a Scan Using the Product Control Panel

Changing Default Scan Button Settings

You can view or change the default scan settings your product uses when you scan to your computer using the product buttons. You do this using the Event Manager program.

- 1. Do one of the following to open Event Manager:
 - Windows 8.x: Navigate to the Apps screen and select Event Manager.
 - Windows (other versions): Click or Start > All Programs or Programs > EPSON Software > Event Manager.
 - OS X: Open the Applications folder, click Epson Software, and click Event Manager.
- 2. Open the **Scanner** (Windows) or **Select Scanner** (OS X) drop-down list and select your product, if necessary.

- Click Make Job Settings.
- 4. Open the **Edit Job Settings** drop-down list and select the scan button settings you want to view or change.
- 5. Change the settings as necessary.
- 6. Click OK.
- 7. Click **Close** to close the Event Manager window.

Parent topic: Starting a Scan Using the Product Control Panel

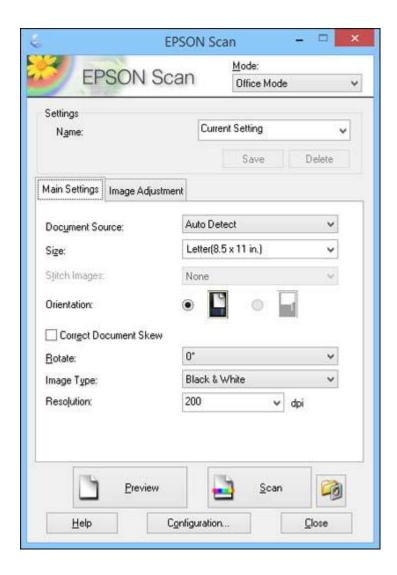
Starting a Scan Using the Epson Scan Icon

You can start the Epson Scan program to select scan settings, scan, and save the scanned image to a file.

- Windows 8.x: Navigate to the Apps screen and select EPSON Scan under EPSON or EPSON Software.
- Windows (other versions): Click or Start, and select All Programs or Programs. Select EPSON or EPSON Software and click EPSON Scan.
- OS X: Open the Applications folder, open the Epson Software folder, and double-click the EPSON Scan icon.

Note: With OS X 10.6, 10.7, 10.8, or 10.9, in addition to scanning with Image Capture, you can download and install Epson Scan scanning software. Epson Scan provides additional image adjustment and photo correction features for enhancing scanned images, and provides an interface for TWAIN-compliant OCR scanning software, such as ABBYY FineReader. To download Epson Scan, visit Epson's driver download site (U.S. downloads or Canadian downloads).

You see an Epson Scan window like this:



Parent topic: Starting a Scan

Related tasks

Scanning with OS X Using Image Capture

Related topics

Placing Originals on the Product

Selecting Epson Scan Settings

Starting a Scan from a Scanning Program

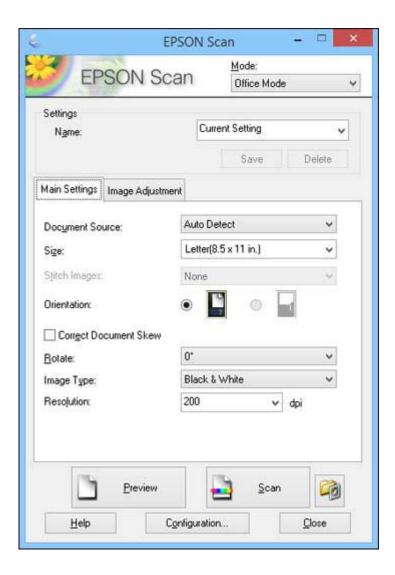
You can start Epson Scan from a scanning program to select scan settings, scan, and open the scanned image in the program.

Note: With OS X 10.6, 10.7, 10.8, or 10.9, in addition to scanning with Image Capture, you can download and install Epson Scan scanning software. Epson Scan provides additional image adjustment and photo correction features for enhancing scanned images, and provides an interface for TWAIN-compliant OCR scanning software, such as ABBYY FineReader. To download Epson Scan, visit Epson's driver download site (U.S. downloads or Canadian downloads).

- 1. Open your scanning program and select its scanning option. (See your scanning program help for instructions.)
- 2. Select your product.

Note: In certain programs, you may need to select your product as the "source" first. If you see a **Select Source** option, choose it and select your product. With Windows, do not select a **WIA** option for your product; it will not work correctly.

You see an Epson Scan window like this:



Note: Epson Scan may start in a different mode when you first access it.

Parent topic: Starting a Scan

Related topics

Placing Originals on the Product

Selecting Epson Scan Settings

After starting Epson Scan, you can select settings in various modes to customize your scan.

Scan Modes

Selecting the Scan Mode

Scanning in Office Mode

Scanning in Professional Mode

Image Preview Guidelines

Scan Resolution Guidelines

Selecting Scan File Settings

Parent topic: Scanning

Scan Modes

Epson Scan provides a choice of scan modes with different levels of control over your settings.

Office Mode

You can quickly scan text documents and adjust them on a preview screen. You can also select various image adjustment options and preview your scanned image.

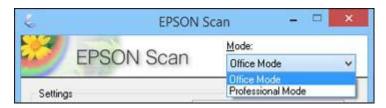
Professional Mode

You can manually customize all available settings, and preview and size your scanned image.

Parent topic: Selecting Epson Scan Settings

Selecting the Scan Mode

Select the Epson Scan mode you want to use from the Mode box in the upper right corner of the Epson Scan window:



Parent topic: Selecting Epson Scan Settings

Scanning in Office Mode

When you scan in Office Mode, Epson Scan automatically saves your scanned file in PDF format in your operating system's Documents or My Documents folder, or opens it in your scanning program. You can select settings, preview, and change the scanned file settings as necessary.

1. Start Epson Scan and select **Office Mode** as the Mode setting.



2. Select the **Document Source** setting indicating where you placed your original. To scan a 2-sided document in the ADF, select **ADF-Double-sided**.

Note: If you are using the ADF, remove any documents from the scanner glass.

- 3. Select the **Size** and **Orientation** settings that match your original.
- 4. To scan both sides of a 2-sided original into one image, select a **Stitch Images** setting.

Note: To use the Stitch Images setting, you must select **ADF-Double-sided** as the **Document Source** setting.

- 5. To allow Epson Scan to detect and correct any skew in your original, select **Correct Document Skew**.
- 6. To rotate your original in your scan, select a **Rotate** setting.
- 7. Select the **Image Type** setting that matches your original.
- 8. Select the **Resolution** setting you want to use for your scan.
- 9. Click the **Preview** button.

Epson Scan previews your original and displays the result in a separate Preview window.

- 10. If you are using the ADF, reinsert your original into the ADF.
- 11. If desired, select the area in your preview image that you want to scan (scan area).

Note: You cannot select a scan area if you chose **ADF-Double-sided** as the **Document Source** setting.

- 12. Click the **Image Adjustment** tab and select any of the image adjustment settings you want to use. Before making adjustments, click the image or scan area in the Preview window.
- 13. Click Scan.

You see the File Save Settings window.

14. Change any of the necessary file save settings and click **OK**.

Epson Scan scans your original, and saves the file in the selected folder or opens it in your scanning program. If the file was saved directly to your computer, you see the file in the Windows Explorer or OS X Finder, where you can view and print the image, if desired.

Available Document Source Settings - Office Mode Selecting a Scan Area - Office Mode

Available Image Adjustments - Office Mode

Parent topic: Selecting Epson Scan Settings

Related concepts

Image Preview Guidelines
Scan Resolution Guidelines

Related tasks

Selecting Scan File Settings Scanning in Professional Mode

Available Document Source Settings - Office Mode

You can select these Document Source options in Epson Scan Office Mode.

Scanner Glass

Selects the scanner glass as the location where the originals are placed on your product for scanning.

ADF - Single-sided

Selects the Automatic Document Feeder as the location where the originals are placed on your product for single-sided scanning.

ADF - Double-sided

Selects the Automatic Document Feeder as the location where the originals are placed on your product for double-sided scanning.

Auto Detect

Automatically detects where the originals are placed on your product for scanning.

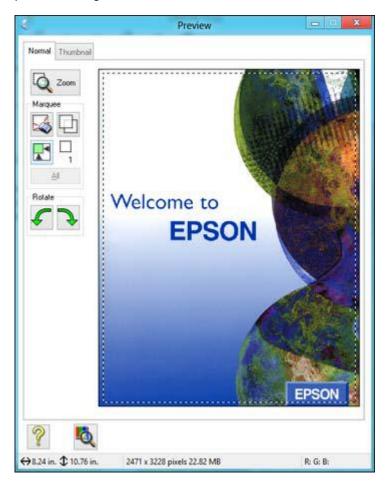
Parent topic: Scanning in Office Mode

Selecting a Scan Area - Office Mode

You can select a specific area in your preview image to include in your scanned image. You can select the entire image area or a portion of it. You can even select multiple scan areas to create multiple scanned images of different areas.

You can also use the scan area to select specific Image Adjustments settings for a scanned image. Just be sure to click inside the scan area before selecting the settings.

1. In the Preview window, click the Auto Locate icon to create a marquee (dotted line) on the preview image.



- 2. Do the following, as necessary, to work with the selected scan area:
 - If the marquee is correct, continue with the next step.
 - To move the marquee, click inside the scan area and drag the marquee where you want it.

- To resize the scan area, place your cursor over the edge or corner of the marquee, then click and drag the edges where you want them. (Hold down the **Shift** key as you resize the marquee to retain the same width/height proportions.)
- To create additional marquees (up to 50, if available), click the Copy Marquee icon to copy the existing marquee and paste it on the preview image.

Note: If you draw multiple marquees, make sure you select the **All** button in the Preview window before you scan. Otherwise, only the area inside the currently selected marquee will be scanned.

- To delete a marquee, click the marquee, then click the Delete Marquee icon.
- To rotate your original in your scan, click one of the Rotate icons.
- 3. Click inside each scan area and make any necessary settings in the Epson Scan window.

Parent topic: Scanning in Office Mode

Related concepts

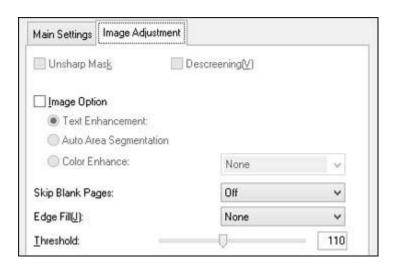
Image Preview Guidelines Scan Resolution Guidelines

Related tasks

Selecting Scan File Settings

Available Image Adjustments - Office Mode

You can select these Image Adjustments options in Epson Scan Office Mode. Not all adjustment settings may be available, depending on other settings you have chosen.



Note: Select the **Image Option** checkbox if you need to set any of the grayed-out image adjustments beneath the checkbox.

Unsharp Mask

Makes the edges of certain image areas clearer. Turn off this option to leave softer edges.

Descreening

Removes the ripple pattern that might appear in subtly shaded image areas, such as skin tones. This option improves results when scanning magazines or newspapers. (The results of descreening do not appear in the preview image, only in your scanned image.)

Text Enhancement

Sharpens the appearance of letters in text documents.

Auto Area Segmentation

Makes grayscale images clearer and text recognition more accurate by separating the text from the graphics.

Color Enhance

Enhances the red, green, or blue shades in the scanned image.

Skip Blank Pages

Ensures that your product does not scan pages that contain no text or images.

Edge Fill

Corrects shadowing around the edges of the image by filling the shadows with the color you select.

Brightness

Adjusts the overall lightness and darkness of the scanned image.

Contrast

Adjusts the difference between the light and dark areas of the overall scanned image.

Threshold

Adjusts the level at which black areas in text and line art are delineated, improving text recognition in OCR (Optical Character Recognition) programs.

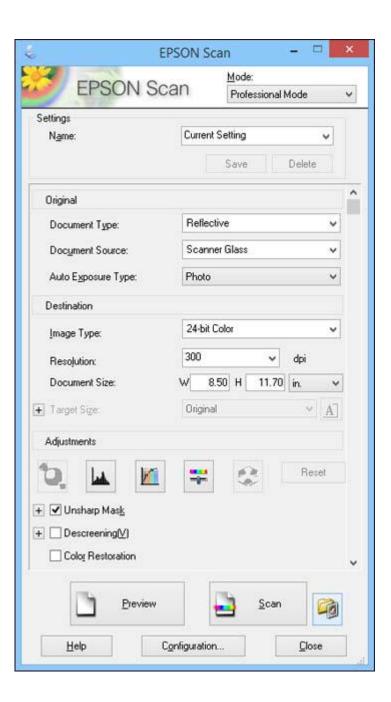
Parent topic: Scanning in Office Mode

Scanning in Professional Mode

When you scan in Professional Mode, Epson Scan automatically saves your scanned file in PDF format in your operating system's Documents or My Documents folder, or opens it in your scanning program. You can select settings, preview, and change the scanned file settings as necessary.

1. Start Epson Scan and select **Professional Mode** as the Mode setting.

You see this window:



- 2. Select the **Document Type** setting that matches your original, such as **Reflective** for documents or photos.
- 3. Select the **Document Source** setting indicating where you placed your original. To scan a 2-sided document in the ADF, select **ADF Double-sided**.

Note: If you are using the ADF, remove any documents from the scanner glass.

- 4. Select the specific type of original you are scanning as the **Auto Exposure Type** setting: **Document** or **Photo**.
- 5. Select the details of your original and how you want it scanned as the **Image Type** setting.
- 6. Select the **Resolution** setting you want to use for your scan.
- 7. Click the **Preview** button.

Epson Scan previews your original and displays the result in a separate Preview window.

- 8. If you are using the ADF, reinsert your original into the ADF.
- 9. If desired, select the area in your preview image that you want to scan (scan area).
- 10. Select any of the image adjustment settings you want to use. Before making adjustments, click the image or scan area in the Preview window.
- 11. If you want to reduce or enlarge your image as you scan, select the **Target Size** setting you want to use.
- 12. Click Scan.

You see the File Save Settings window.

13. Change any of the necessary file save settings and click **OK**.

Epson Scan scans your original, and saves the file in the selected folder or opens it in your scanning program. If the file was saved directly to your computer, you see the file in the Windows Explorer or OS X Finder, where you can view and print the image, if desired.

Available Document Source Settings - Professional Mode

Available Image Types - Professional Mode

Selecting a Scan Area - Professional Mode

Available Image Adjustments - Professional Mode

Selecting a Scan Size - Professional Mode

Parent topic: Selecting Epson Scan Settings

Related concepts

Image Preview Guidelines
Scan Resolution Guidelines

Related tasks

Selecting Scan File Settings Scanning in Office Mode

Available Document Source Settings - Professional Mode

You can select these Document Source options in Epson Scan Professional Mode.

Scanner Glass

Selects the scanner glass as the location where the originals are placed on your product for scanning.

ADF - Single-sided

Selects the Automatic Document Feeder as the location where the originals are placed on your product for single-sided scanning.

ADF - Double-sided

Selects the Automatic Document Feeder as the location where the originals are placed on your product for double-sided scanning.

Parent topic: Scanning in Professional Mode

Available Image Types - Professional Mode

You can select these Image Type options in Epson Scan Professional Mode.

24-bit Color

Select this setting for color photos.

Color Smoothing

Select this setting for color graphic images, such as charts or graphs.

8-bit Grayscale

Select this setting for black-and-white photos.

Black & White

Select this setting for black text documents or line art.

Parent topic: Scanning in Professional Mode

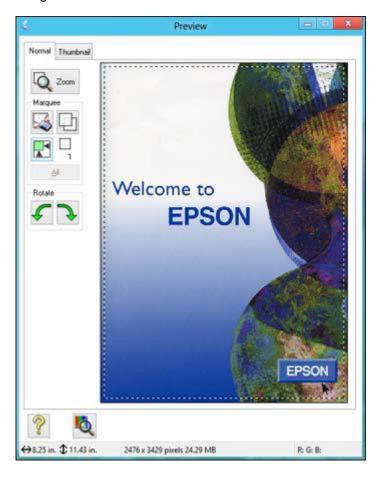
Selecting a Scan Area - Professional Mode

You can select a specific area in your preview image to include in your scanned image. You can select the entire image area or a portion of it. You can even select multiple scan areas to create multiple scanned images of different areas (Normal Preview mode only).

You can also use the scan area to select specific Image Adjustments settings for a scanned image. Just be sure to click inside the scan area before selecting the settings.

Note: In Professional Mode, the default Preview mode is Normal mode. To use Thumbnail Preview mode instead, click the **Thumbnail** tab.

- 1. Do one of the following to select your scan area in the Preview image:
 - **Normal preview**: Click the Auto Locate icon to create a marquee (dotted line) on the preview image.



• **Thumbnail preview**: Your scan area is selected automatically, but you can change it. Place your cursor in one corner of the desired scan area, then click and drag the cursor to the opposite corner to create a marquee (dotted line) on the preview image.



- 2. Do the following, as necessary, to work with the selected scan area:
 - If the marquee is correct, continue with the next step.
 - To move the marquee, click inside the scan area and drag the marquee where you want it.

- To resize the scan area, place your cursor over the edge or corner of the marquee, then click and drag the edges where you want them. (Hold down the **Shift** key as you resize the marquee to retain the same width/height proportions.)
- **Normal preview**: To create additional marquees (up to 50, if available), click the Copy Marquee icon to copy the existing marquee and paste it on the preview image.
- To delete a marquee, click the marquee, then click the Marquee icon.
- Thumbnail preview: To change the preview style, click one of the Size icons.

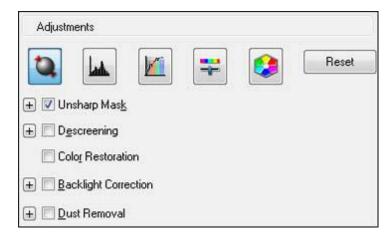
Note: If you draw multiple marquees, make sure you select the **All** button in the Preview window before you scan. Otherwise, only the area inside the currently selected marquee will be scanned.

3. Click inside the scan area and make any necessary settings in the Epson Scan window.

Parent topic: Scanning in Professional Mode

Available Image Adjustments - Professional Mode

You can select these Adjustments options in Epson Scan Professional Mode. Not all adjustment settings may be available, depending on other settings you have chosen.



Note: Select the **Image Option** checkbox if you need to set any of the grayed-out image adjustments beneath the checkbox.

Click the image adjustment icon to access additional settings.

Click the + (Windows) or ► (OS X) icon next to a setting to change the level of adjustment.

Unsharp Mask

Makes the edges of certain image areas clearer. Turn off this option to leave softer edges.

Descreening

Removes the ripple pattern that might appear in subtly shaded image areas, such as skin tones. This option improves results when scanning magazines or newspapers. (The results of descreening do not appear in the preview image, only in your scanned image.)

Color Restoration

Restores the colors in faded photos automatically.

Backlight Correction

Removes shadows from photos that have too much background light.

Dust Removal

Removes dust marks from your originals automatically.

Color Enhance

Enhances the red, green, or blue shades in the scanned image.

Edge Fill

Corrects shadowing around the edges of the image by filling the shadows with the color you select.

Auto Exposure

Automatically adjusts the image exposure settings when you click the Auto Exposure icon. To automatically adjust image exposure settings continuously, click the **Configuration** button, click the **Color** tab, and select **Continuous auto exposure**. You can adjust the level of auto exposure using a slider.

Histogram Adjustment

Provides a graphical interface for adjusting highlight, shadow, and gamma levels individually. (For advanced users only.) Click the histogram icon to access the settings.

Tone Correction

Provides a graphical interface for adjusting tone levels individually. (For advanced users only.) Click the tone correction icon to access the settings.

Brightness

Adjusts the overall lightness and darkness of the scanned image.

Contrast

Adjusts the difference between the light and dark areas of the overall scanned image.

Saturation

Adjusts the density of colors in the overall image.

Color Balance

Adjusts the balance of colors in the overall image.

Color Palette

Provides a graphical interface for adjusting mid-tone levels, such as skin tones, without affecting the highlight and shadow areas of the image. (For advanced users only.) Click the Color Palette icon to access the settings.

Threshold

Adjusts the level at which black areas in text and line art are delineated, improving text recognition in OCR (Optical Character Recognition) programs.

Parent topic: Scanning in Professional Mode

Selecting a Scan Size - Professional Mode

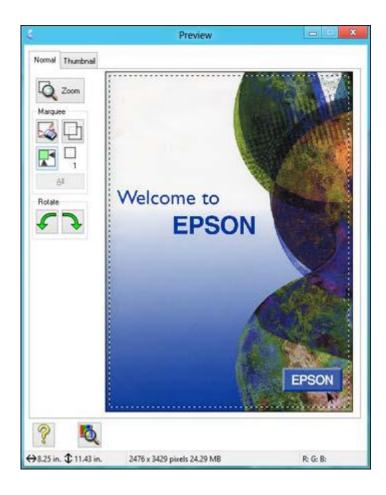
You can reduce or enlarge the size of your image as you scan. You can also select a specific scan size, such as a common photo size like 4×6 inches (102×152 mm). This places a scan area of that size on the preview image so you can use it to help crop the image in the correct proportions.

- 1. Click the **Preview** button to preview your image.
- 2. In the Epson Scan window, select the size you want your scanned image to be from the **Target Size** list.



Note: If you need to rotate the orientation of the target size for your image, click the \(\bullet \) orientation icon.

A marquee (dotted line) appears on your preview image proportioned for the size you selected.



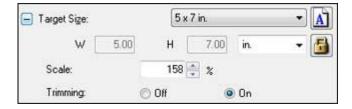
- 3. Do the following, as necessary, to work with the selected scan area:
 - To move the marquee, click inside the scan area and drag the marquee where you want it.
 - To resize the scan area, place your cursor over the edge or corner of the marquee, then click and drag the edge where you want it.

Note: Manually adjusting the marquee will not change the target size of the scanned file. The marquee only indicates the area of the image that will be scanned.

4. To create a scanned image size that is not available in the Target Size list, click the **Customize** option.



- 5. Name the custom size, enter the size, click **Save**, and click **OK**. Then create a scan area on the preview image.
 - The marquee is automatically proportioned for your custom scan size.
- 6. To use additional sizing tools, click the + (Windows) or ► (OS X) icon next to the Target Size setting and select options as desired.



• Scale: Reduces or enlarges your image by the percentage you enter.

- Trimming: Turns automatic image cropping on or off.
- Unlock icon: Unlocks the width/height proportions of the scanned image size so you can adjust it without constraint.

Parent topic: Scanning in Professional Mode

Image Preview Guidelines

You can preview your scanned image so you can adjust the scan settings using the preview as a guide. There are two types of preview available, depending on the scan mode and selected settings:

Thumbnail preview

A thumbnail preview displays your previewed images as thumbnails with the scanned image area and exposure automatically selected.

Normal preview

A normal preview displays your previewed images in their entirety so you can select the scanned image area and other settings manually.

Parent topic: Selecting Epson Scan Settings

Scan Resolution Guidelines

If you plan to enlarge a scanned image so you can print it at a larger size, you may need to increase the resolution from the default resolution set by Epson Scan. Follow these guidelines to determine the resolution setting you need:

- You will enlarge the image as you scan it.
 - If you will enlarge the image using Epson Scan's Target Size setting, you do not need to increase the Resolution setting.
- You will scan the image at its original size, but enlarge it later in an image-editing program.
 - Increase Epson Scan's Resolution setting in your scan. Increase the resolution by the same amount you will increase the image size to retain a high image quality. For example, if the resolution is 300 dpi (dots per inch) and you will double the image size later, change the Resolution setting to 600 dpi.
- You will scan the image at 100% or smaller size.

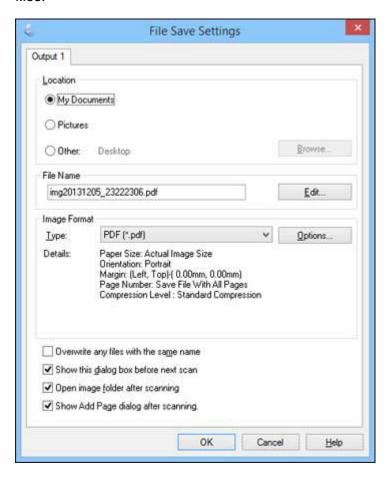
Select Epson Scan's Resolution setting based on how you will use the scanned image:

- Email/view on a computer screen/post on the web: 96 to 150 dpi
- Print/convert to editable text (OCR): 300 dpi
- Fax: 200 dpi

Parent topic: Selecting Epson Scan Settings

Selecting Scan File Settings

You can select the location, name, and format of your scan file on the File Save Settings window. You can also select various optional settings that control how Epson Scan behaves when you scan and save files.



The File Save Settings window may appear after you click **Scan** on the Epson Scan window. You may also be able to access the window by clicking the icon on the Epson Scan window.

- 1. Do one of the following to select the folder in which you want to save your scanned image:
 - Click the button for one of the displayed folders.
 - Click the **Other** button, click the **Browse** or **Choose** button, and select a folder.
- 2. If you want to change the default name for your scanned image, click **Edit** and select the options you want.
- 3. Select the file format you want to use in the Image Format **Type** menu.
- 4. If your file format provides optional settings, click the **Options** button to select them.
- 5. Choose any of the optional settings you want to use by selecting their checkboxes.
- 6. Click **OK**.

If you selected **PDF** or **Multi-TIFF** as the **Type** setting, you see this window after Epson Scan scans your document:



- 7. Choose one of the following options on the screen:
 - If you are scanning only one page, click Save File.
 - If you need to scan additional pages in a document, click **Add page**. Place additional pages on the product for scanning, click **Scan**, and repeat until you have scanned all the pages. When you are finished, click **Save File**.

If you need to delete or reorder the scanned pages, click Edit page. Delete or reorder the pages
using the icons that appear on the bottom of the editing window. When you are finished, click OK.

Note: If you installed an OCR (Optical Character Recognition) program, you may see a screen indicating the program is converting your page to text. Wait until the program re-scans the page and close the program, if necessary.

Available Scanned File Types and Optional Settings

Parent topic: Selecting Epson Scan Settings

Available Scanned File Types and Optional Settings

You can select from a variety of scanned file types and optional settings on the File Save Settings window in Epson Scan.

File Formats

Bitmap (*.bmp)

A standard image file format for most Windows programs.

JPEG (*.jpg)

An image format that lets you highly compress image data. However, the higher the compression, the lower the image quality. (The Tiff format is recommended when you need to modify or retouch your scanned image.)

Multi-TIFF (*.tif)

A Tiff file format when multiple pages are saved to the same file, allowing you to edit the images using a compatible program.

PDF (*.pdf)

A document format that is readable by Windows and OS X systems using Adobe Reader, Acrobat, or other programs. You can save multi-page documents in one PDF file.

PICT (*.pct)

A standard image file format for most OS X programs.

TIFF (*.tif)

A file format created for exchanging data between many programs, such as graphic and DTP software.

Optional Settings

Overwrite any files with the same name

Select to overwrite previous files with the same names.

Show this dialog box before next scan

Select to have the File Save Settings window appear automatically before you scan.

Open image folder after scanning

Select to have Windows Explorer or OS X Finder automatically open to the folder where your scanned image is saved after scanning.

Show Add Page dialog after scanning

If you are scanning a multi-page document using the PDF or Multi-Tiff format, select to display a prompt for scanning additional pages after the first page is scanned.

Parent topic: Selecting Scan File Settings

Scanning with OS X Using Image Capture

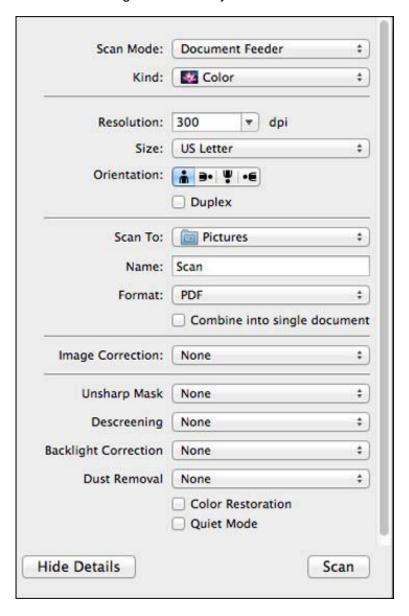
With OS X 10.6/10.7/10.8/10.9, you can scan with your product using an image-editing application such as Image Capture.

Note: With OS X 10.6, 10.7, 10.8, or 10.9, in addition to scanning with Image Capture, you can download and install Epson Scan scanning software. Epson Scan provides additional image adjustment and photo correction features for enhancing scanned images, and provides an interface for TWAIN-compliant OCR scanning software, such as ABBYY FineReader. To download Epson Scan, visit Epson's driver download site (U.S. downloads or Canadian downloads).

- 1. Open an image editing application, such as Image Capture.
- 2. Select your Epson product from the **DEVICES** or **SHARED** list, if necessary. (You may need to hover over the **DEVICES** or **SHARED** list, click **Show**, and select your product.)
- 3. If you see the Show Details button, click it.

If you are scanning an item on the scanner glass, your product begins a preview scan.

4. Select the **Scan Mode** setting indicating where you placed your original (if available). Select any other scan settings as necessary.



Note: If you are scanning a multi-page document in the ADF, you can have Image Capture combine all the pages into a single document. After all pages have been scanned, you see the message **No document loaded....**

- 5. Select the folder in which you want to save your scanned file in the **Scan To** pop-up menu.
- 6. Click Scan.

Your scanned file is saved in the folder you selected.

Available Scan Settings - OS X Image Capture

Parent topic: Scanning

Related topics

Placing Originals on the Product

Available Scan Settings - OS X Image Capture

You can select these scan settings in your imaging editing application for OS X.

Image Correction

Provides a graphical interface for adjusting brightness, tint, temperature, and saturation.

Unsharp Mask

Makes the edges of certain image areas clearer. Turn off this option to leave softer edges.

Descreening

Removes the ripple pattern that might appear in subtly shaded image areas, such as skin tones. This option improves results when scanning magazines or newspapers. (The results of descreening do not appear in the preview image, only in your scanned image.)

Backlight Correction

Removes shadows from photos that have too much background light.

Dust Removal

Removes dust marks from your originals automatically.

Color Restoration

Restores the colors in faded photos automatically.

Quiet Mode

Reduces noise during scanning and may reduce scan speed.

Parent topic: Scanning with OS X Using Image Capture

Faxing

See these sections to fax using your product.

Note: This product allows you to store names, telephone numbers, and fax data in its memory even when the power is turned off. Make sure you restore all of the default settings if you give away or dispose of the product. This will erase all of your network settings and fax data.

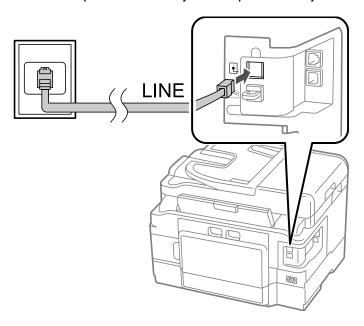
Connecting a Telephone or Answering Machine Setting Up Fax Features Setting Up Contacts and Contact Groups Sending Faxes Receiving Faxes Viewing a Fax on the LCD Screen Checking Fax Status

Connecting a Telephone or Answering Machine

You must connect your product to a telephone wall jack to send or receive faxes. If you want to use the same telephone line to receive calls, you can connect a telephone or answering machine to your product using an additional phone cable.

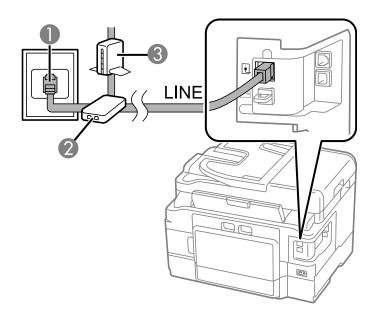
Note: If you do not connect a telephone to your product, make sure Receive Mode is set to **Auto**. Otherwise, you cannot receive faxes.

1. Connect a phone cable to your telephone wall jack and to the **LINE** port on your product.



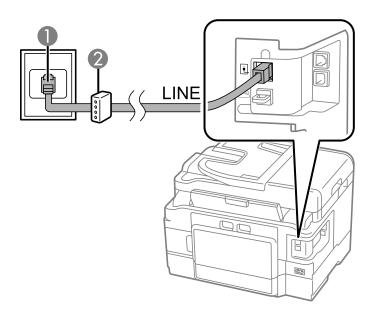
Note: If you have a DSL or ISDN connection, you must connect the appropriate DSL filter, or ISDN terminal adapter or router to the wall jack to be able to use the line for faxing or voice calls using your product. Contact your DSL or ISDN provider for the necessary equipment.

DSL connection



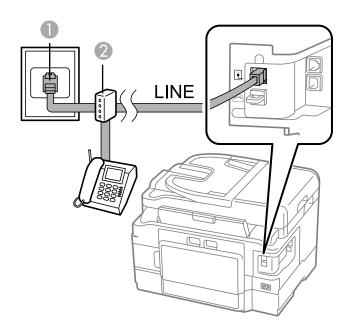
- 1 Telephone wall jack
- 2 DSL filter
- 3 DSL modem

ISDN connection (one phone number)



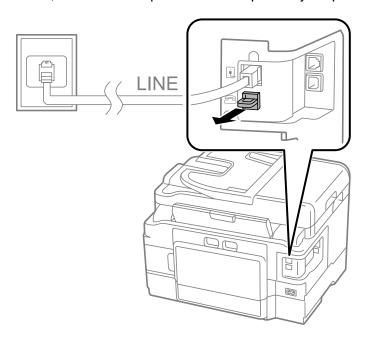
- 1 ISDN wall jack
- 2 Terminal adapter or ISDN router

ISDN connection (two phone numbers)

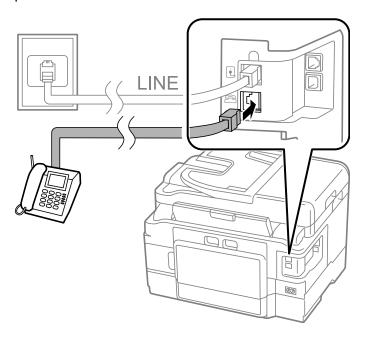


- 1 ISDN wall jack
- 2 Terminal adapter or ISDN router

2. If you are connecting a telephone or answering machine to your product using a second phone cable, remove the cap from the **EXT** port on your product.



3. Connect a second phone cable to your telephone or answering machine and to the **EXT** port on your product.



Note: If you connect an answering machine and Receive Mode is set to **Auto**, set the number of rings before your product answers a call to a number that is higher than your answering machine's setting for the number of rings.

Any phone or answering machine must be connected to the **EXT** port for your product to detect an incoming fax call when the phone is picked up. Epson cannot guarantee compatibility with VoIP, cable phone systems, or fiberoptic digital services such as FIOS.

Parent topic: Faxing

Related tasks

Receiving Faxes Automatically

Setting Up Fax Features

Before faxing with your product, set up your fax header and select the fax features you want to use.

Note: If you leave your product unplugged for a long period of time, you may need to reset the date and time settings for faxes.

Setting Up Fax Features Using the Product Control Panel Setting Up Fax Features Using the Fax Utility - Windows Setting Up Fax Features Using the Fax Utility - OS X

Parent topic: Faxing

Setting Up Fax Features Using the Product Control Panel

See these sections to set up fax features using the product control panel.

Selecting Your Country or Region

Selecting the Date and Time

Using the Fax Setup Wizard

Selecting the Line Type

Setting the Number of Rings to Answer

Selecting Fax Output Settings

Output Settings - Fax

Selecting Advanced Fax Settings

Basic Settings - Fax

Send Settings - Fax

Receive Settings - Fax

Security Settings - Fax

Printing Fax Reports

Fax Report Options

Parent topic: Setting Up Fax Features

Related tasks

Setting Up Fax Features Using the Fax Utility - Windows Setting Up Fax Features Using the Fax Utility - OS X

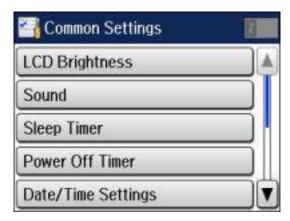
Selecting Your Country or Region

Before faxing, select the country or region in which you are using your product.

Note: If you change the country or region, your fax settings return to their defaults and you must select them again. This setting can be locked by an administrator. If you cannot access or change this setting, contact your administrator for assistance.

- 1. Press the famous home button, if necessary.
- 2. Select Setup.
- 3. Scroll down and select **System Administration**. Enter the administrator password, if necessary.
- 4. Select Common Settings.

You see this screen:



- 5. Scroll down and select Country/Region.
- 6. Scroll up or down, if necessary, then select your country or region.

You see a confirmation screen.

7. If the setting is correct, select **Yes**. (If not, select **No** and retry.)

Note: Changing the country or region restores the fax settings to their defaults.

Parent topic: Setting Up Fax Features Using the Product Control Panel

Selecting the Date and Time

Before faxing, select the current date, time, and daylight saving phase in your area, and choose your preferred date and time format.

Note: This setting can be locked by an administrator. If you cannot access or change this setting, contact your administrator for assistance.

- 1. Press the factor home button, if necessary.
- 2. Select Setup.
- 3. Scroll down and select **System Administration.** Enter the administrator password, if necessary.
- 4. Select Common Settings.
- 5. Select Day/Time Settings.

You see a screen like this:



- 6. Select Date/Time.
- 7. Select the date format you want to use.
- 9. Select the time format you want to use.
- 10. Use the numeric keypad to enter the current time and select
- 11. Select **Daylight Saving Time**.
- 12. Select the setting that applies to your area:
 - Winter: it is winter or your region does not use Daylight Saving Time (DST)

Summer: it is spring or summer and your region uses Daylight Saving Time (DST)

Note: If your region uses Daylight Saving Time (DST), you must change this setting to match the season. When you change from **Winter** to **Summer**, your product automatically sets its clock ahead one hour. When you change from **Summer** to **Winter**, it sets its clock back one hour.

13. If necessary, select **Time Difference** and use the icons on the screen to set the difference between UTC (Coordinated Universal Time) and your time zone.

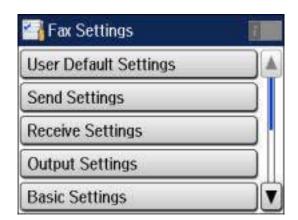
Parent topic: Setting Up Fax Features Using the Product Control Panel

Using the Fax Setup Wizard

You can set up the product's basic fax settings using the Fax Setting Wizard. This wizard is automatically displayed when the product is turned on for the first time. You can also change these settings individually from the Fax Settings menu.

Note: These settings can be locked by an administrator. If you cannot access or change these setting, contact your administrator for assistance.

- 1. Press the nome button, if necessary.
- 2. Select Setup.
- 3. Scroll down and select **System Administration**. Enter the administrator password, if necessary.
- 4. Scroll down and select Fax Settings.



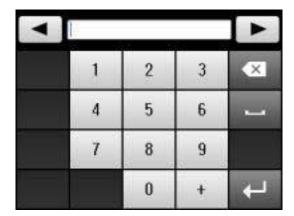
- 5. Scroll down and select Fax Setting Wizard.
- 6. Select Start.

You a Fax Header screen like this:



7. Use the displayed keypad to enter the sender name for your fax source, such as your name or a business name. You can enter up to 40 characters. Select when you are done.

You see a Phone Number screen like this:



- 8. Use the displayed keypad or the buttons on the product to enter your fax number, up to 20 characters. Press when you are done.
- 9. On the Distinctive Ring Setting screen, do one of the following:
 - If you have subscribed to a distinctive ring service from your telephone company, select **Proceed**. Then, select the ring pattern to be used for incoming faxes. Go to step 12.
 - If you do not have distinctive ring service, select **Skip**, then go to the next step.

Note:

- Distinctive ring service allows you to have several phone numbers on one phone line. Each number is assigned a different ring pattern. You can use one number for voice calls and another for fax calls. Select the ring pattern assigned to fax calls in the DRD Setting.
- If you select **On** or one of the ring patterns other than **All**, Receive Mode is automatically set to **Auto**.
- 10. On the Receive Mode Setting screen, select **Yes** if you have connected an external telephone or answering machine to the product, and then go to the next step. Otherwise select **No**, then go to step 12. (Receive Mode is automatically set to **Auto**.)

Note: When no external telephone is connected to the product, Receive Mode must be set to **Auto**; otherwise you cannot receive faxes.

11. On the next Receive Mode Setting screen, select **Yes** to receive faxes automatically or select **No** to receive faxes manually.

Note: If you have connected an external answering machine and selected to receive faxes automatically, make sure the **Rings to Answer** setting is correct. If you select to receive faxes manually, you need to answer every call and use the product's control panel or your phone to receive faxes.

- 12. On the Confirm Settings screen, confirm the displayed settings and select **Proceed**. (Press the 5 back button if you need to correct or change the settings.)
- 13. On the Confirmation screen, select **Start** to check the fax connection and print a report of the check result. If there are any errors reported, try the solutions on the report, and run the check again.

Note:

• If the Select Line Type screen is displayed, select the correct line type.

• If the Select Dial Tone Detection screen is displayed, select **Disable**. However, disabling the dial tone detection function may drop the first digit of a fax number and send the fax to the wrong number.

Parent topic: Setting Up Fax Features Using the Product Control Panel

Related tasks

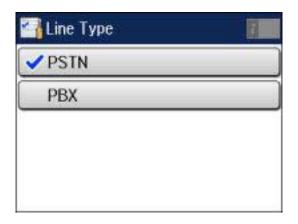
Entering Characters on the LCD Screen

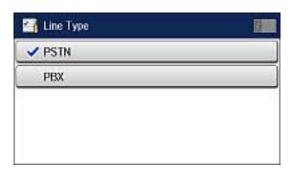
Selecting the Line Type

If you connect the product to a PBX (Private Branch Exchange) phone system or terminal adapter, you must change the product's line type. PBX is used in office environments where an external access code such as "9" must be dialed to call an outside line. The default Line Type setting is PSTN (Public Switched Telephone Network), which is a standard phone line, similar to the one in your home.

Note: This setting can be locked by an administrator. If you cannot access or change this setting, contact your administrator for assistance.

- 1. Press the 1 home button, if necessary.
- 2. Select Setup.
- 3. Scroll down and select **System Administration**. Enter the administrator password, if necessary.
- 4. Scroll down and select Fax Settings.
- 5. Select Basic Settings.
- 6. Select Line Type.





7. If you connected the product to a PBX phone system, select **PBX**. You see this screen:



- 8. Select **Use**.
- 10. Select OK.

Parent topic: Setting Up Fax Features Using the Product Control Panel

Setting the Number of Rings to Answer

If you connect an external answering machine and select to receive faxes automatically, make sure the Rings to Answer setting is correct. The number of rings should be higher than the number of rings your answering machine is set to for answering a call.

Note: This setting can be locked by an administrator. If you cannot access or change this setting, contact your administrator for assistance.

- 1. Press the famous home button, if necessary.
- 2. Select Setup.
- 3. Scroll down and select **System Administration**. Enter the administrator password, if necessary.
- 4. Scroll down and select **Fax Settings**.
- 5. Select **Receive Settings**.
- 6. Select Rings to Answer.



7. Select the number of rings and select **OK**. Make sure to select a number higher than the number of rings your answering machine is set to for answering a call.

Note: The answering machine picks up every call faster than the product, but the product can detect fax tones and start receiving faxes. If you answer the phone and hear a fax tone, check that the product has started receiving the fax, then hang up.

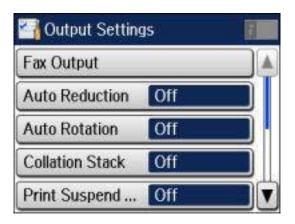
Parent topic: Setting Up Fax Features Using the Product Control Panel

Selecting Fax Output Settings

You can use the product's control panel to select settings for saving, forwarding, or printing incoming faxes.

Note: These settings can be locked by an administrator. If you cannot access or change these settings, contact your administrator for assistance.

- 1. Press the family home button, if necessary.
- 2. Select Setup.
- 3. Scroll down and select **System Administration**. Enter the administrator password, if necessary.
- 4. Scroll down and select Fax Settings.
- 5. Select Output Settings.

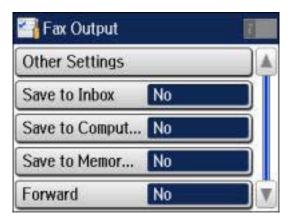


6. Select Fax Output.

You see this screen:



7. Select **Settings**.



8. Select any of the settings for saving, forwarding, and printing faxes.

Note: If you want to save faxes to your computer, you must use the Epson FAX Utility to enable this feature.

- 9. If you selected **Save to Memory Device** or **Forward**, select **Other Settings**.
- 10. Do the following, depending on the options you want to use:
 - Select Where to Forward and select up to 5 destinations from the displayed Contacts list.
 - Select Forward Failure Options and select Print or Save to Inbox if forwarding fails.
 - Select **Create Folder to Save**, and follow the instructions on the screen to create a folder for saving faxes on a memory device.
- 11. Select additional settings as necessary.

Note: If you select **Save to Inbox**, faxes are saved in the product's memory. Delete faxes after viewing or printing to prevent the memory from filling up. Even if you select other options for saving faxes, they may be saved temporarily in the product's memory.

Parent topic: Setting Up Fax Features Using the Product Control Panel

Related references
Output Settings - Fax

Output Settings - Fax

Set the output options you want to use for incoming faxes.

| Setting | Options | Description |
|-----------------|--------------------------|--|
| Fax Output | Other Settings | Lets you create a folder for saving faxes on a memory device and select settings for forwarding faxes. |
| | Save to Inbox | Saves incoming faxes in the product's memory. You can view the faxes on the LCD screen and print if needed. |
| | Save to Computer | To enable this option, you must use the Epson FAX Utility. Once Save to Computer is enabled, you can select Yes and Print to have faxes saved and printed automatically. |
| | Save to Memory Device | Saves incoming faxes to a connected memory card or USB storage device. Select Yes and Print to have faxes saved and printed automatically. |
| | Forward | Forwards incoming faxes to as many as 5 numbers in your contact list. Select Yes and Print to have faxes saved and printed automatically. |
| Auto Reduction | On | Reduces incoming faxes to fit on the paper size in the selected paper source. |
| | Off | Prints large incoming faxes at their original size on multiple sheets. |
| Auto Rotation | On | The On setting rotates landscape-oriented incoming faxes so that they are printed correctly on the selected paper (depending on the size of the incoming fax). |
| | Off | |
| Collation Stack | On | The On setting prints incoming faxes last page first so that the pages are stacked in the correct order. (When the product is running low on memory, this option may not be available.) |
| | Off | |

| Setting | Options | Description |
|---|--|---|
| On or reports. During the time p saved in the product's mem | Sets a time period to stop automatic printing of faxes | |
| | On | or reports. During the time period, received faxes are saved in the product's memory. Make sure there is enough free memory before using this function. |
| | Time to Stop | |
| | Restart Time | |
| Forwarding Report | Print on Error | Selects whether to print a report after an incoming fax is forwarded. Print on Error is selected by default. |
| | Print | |
| | Do Not Print | |
| Attach Image to Report | Off | Does not include an image on transmission reports. |
| | On(Small Image) | Prints transmission reports with an image of the first page (unless you select Direct Send). |
| | On(Large Image) | |
| Fax Log Auto Print | Off | Does not print the fax log. |
| | On(Every 30) | Prints the fax log after 30 faxes are sent or received. |
| | On(Time) | Prints the fax log at a time you select using the numeric keypad displayed on the LCD screen. |
| Report Format | Simple | Selects the format for fax reports. |
| | Detail | |

Parent topic: Setting Up Fax Features Using the Product Control Panel

Selecting Advanced Fax Settings

You can use the product's control panel to select settings for sending, receiving, and printing faxes.

Note: These settings can be locked by an administrator. If you cannot access or change these setting, contact your administrator for assistance.

- 1. Press the **n** home button, if necessary.
- 2. Select Setup.
- 3. Scroll down and select **System Administration**. Enter the administrator password, if necessary.
- 4. Scroll down and select **Fax Settings**.

You see this screen:



5. Select the group of settings you want to change.

Parent topic: Setting Up Fax Features Using the Product Control Panel

Related references

Basic Settings - Fax

Send Settings - Fax

Receive Settings - Fax

Security Settings - Fax

Basic Settings - Fax

Set the basic options you want to use for incoming and outgoing faxes.

| Setting | Options | Description |
|-----------|-------------------|--|
| Fax Speed | Fast(33,600bps) | Sets the speed at which you transmit and receive |
| | Medium(14,400bps) | faxes. |
| | Slow(9,600bps) | |

| Setting | Options | Description |
|---------------------|-------------------|---|
| ЕСМ | On | Turns on Error Correction Mode (ECM) to automatically correct errors in sent or received fax data. |
| | Off | Turns off Error Correction Mode (ECM)—color faxes cannot be sent or received. |
| Dial Tone Detection | On | Automatically dials the number you enter for faxing when the product detects a dial tone. |
| | Off | Turns off automatic dial tone detection, which may be necessary if the product is connected to a PBX (Private Branch Exchange) or a TA (Terminal Adapter). The product may drop the first digit of a fax number and send the fax to the wrong number. |
| Line Type | PSTN | Selects a standard phone line (Public Switched Telephone Network). |
| | PBX | Selects Private Branch Exchange, the type of phone line used in office environments where an access code such as 9 must be used to call an outside line |
| Header | Fax Header | Lets you set up the header information for outgoing faxes. |
| | Your Phone Number | |

Parent topic: Setting Up Fax Features Using the Product Control Panel

Send Settings - Fax

Set the options you want to use for outgoing faxes.

| Setting | Options | Description |
|-------------------|---------|--|
| Batch Send | Off | Sorts outgoing faxes by recipient in the product's memory and sends them as a batch. |
| | On | |
| Save Failure Data | Off | Saves faxes that failed to be sent in the product's memory. You can resend the faxes from the Status Menu. |
| | On | |

Parent topic: Setting Up Fax Features Using the Product Control Panel

Receive Settings - Fax

Set the receive options you want to use for incoming faxes.

| Setting | Options | Description |
|------------------|---------------|---|
| Receive Mode | Manual | Lets you confirm whether an incoming fax should be printed; a telephone must be connected to the product. |
| | Auto | Automatically receives and prints faxes. |
| Distinctive Ring | All | If you are using a Distinctive Ring Service on your |
| | Single | phone line, your telephone company can assign two or more phone numbers to the same line and assign |
| | Double | different ring patterns to each. If you use this service, |
| | Triple | select the number of rings for your fax number so your product can receive faxes on the correct number of |
| | Double&Triple | rings. All works for phone lines that do not use this service. |
| Rings to Answer | 1 to 9 | Sets the number of rings before your product receives a fax. If Receive Mode is set to Auto and an answering machine is connected to the product, make sure this setting is set higher than the number of rings your answering machine is set to for answering a call. |
| Remote Receive | Off | Lets you start receiving faxes using your phone |
| | On | instead of operating the product (if the Receive Mode is set to Auto). When you enable this function, you |
| | Start Code | need to set a Start Code . If you are using a cordless handset whose base is connected to the product, yo can start receiving the fax by entering the code on th handset. |

Parent topic: Setting Up Fax Features Using the Product Control Panel

Security Settings - Fax

Set the security options you want to use for fax data.

| Setting | Options | Description |
|--------------------------------|-------------|---|
| Direct Dialing Restrictions | Off | Does not restrict dialing fax numbers |
| | On | Allows faxing only to numbers stored in the contacts list or history |
| | Enter Twice | Requires you to enter fax numbers twice to prevent errors |
| Confirm Address List | Off | Selects whether to display a recipient confirmation screen before a fax is sent |
| | On | |
| Inbox Password Settings | Register | Lets you set a password for viewing incoming faxes |
| Backup Data Auto Clear | Off | Automatically erases sent or received fax data |
| | On | remaining in your product's memory |
| Clear Backup Data | _ | Deletes all sent or received fax data remaining in your product's memory; run this function if you are giving away or disposing of your product |

Parent topic: Setting Up Fax Features Using the Product Control Panel

Printing Fax Reports

You can select from several fax reports to print whenever necessary. You can also have the fax log printed automatically by selecting **System Administration** > **Fax Settings** > **Output Settings** > **Fax Log Auto Print**.

- 1. Press the **n** home button, if necessary.
- 2. Select Fax.



3. Select **Menu**, select **Fax Report**, and select the report you want to print.

Parent topic: Setting Up Fax Features Using the Product Control Panel

Related references
Fax Report Options

Fax Report Options

Select the fax report or list you want to print.

Fax Settings List

Print a list of the current fax communication settings.

Fax Log

View or print a report on recent fax transmissions.

Last Transmission

Print a report on the previous fax that was sent or received through polling.

Stored Fax Documents

Print a list of the fax jobs currently stored in the product's memory.

Protocol Trace

Print a detailed report for the previous sent or received fax.

Parent topic: Setting Up Fax Features Using the Product Control Panel

Setting Up Fax Features Using the Fax Utility - Windows

You can set up your fax header and select your fax settings using the FAX Utility for Windows.

- 1. Do one of the following:
 - Windows 8.x: Navigate to the Apps screen.
 - Windows (other versions): Click or Start > Programs or All Programs > EPSON Software.
- 2. Select **FAX Utility**.

You see this window:



3. Select **Fax Settings for Printer**. (Select your product, if prompted.)



- 4. Select Fax Settings.
- 5. Follow the prompts that appear on the screen to enter your fax header information and select your fax settings.

Note: For detailed information, select the FAX Utility **Help** option.

Parent topic: Setting Up Fax Features

Related topics

Setting Up Fax Features Using the Product Control Panel

Setting Up Fax Features Using the Fax Utility - OS X

You can set up your fax header and select your fax settings using the FAX Utility for OS X.

- 1. Do one of the following:
 - OS X 10.6/10.7/10.8/10.9: In the Apple menu or the Dock, select System Preferences. Select Printers & Scanners, Print & Fax, or Print & Scan, select the FAX option for your product, and select Options & Supplies. Select Utility and select Open Printer Utility.

- OS X 10.5: In the Apple menu or the Dock, select System Preferences. Select Print & Fax, select the FAX option for your product, and select Open Print Queue. Select Utility.
- 2. Double-click **FAX Utility**, if necessary.

You see this window:



- 3. Select your **FAX** product in the Printer list.
- 4. Select **Fax Settings**.
- 5. Follow the prompts that appear on the screen to enter your fax header information and select your fax settings.

Note: For detailed information, select the FAX Utility ? icon.

Parent topic: Setting Up Fax Features

Related topics

Setting Up Fax Features Using the Product Control Panel

Setting Up Contacts and Contact Groups

You can set up a list of contacts and their fax numbers so you can quickly select them for faxing. You can also set up contact groups to send a fax message to multiple contacts.

See these sections to set up fax contacts and contact groups.

Setting Up Contacts Using the Product Control Panel Setting Up Speed/Group Dial Lists Using the Fax Utility - Windows Setting Up Speed/Group Dial Lists Using the Fax Utility - OS X

Parent topic: Faxing

Setting Up Contacts Using the Product Control Panel

You can set up your contacts and contact groups using the control panel on your product.

Note: Contacts can be locked by an administrator. If you cannot access or change contacts, contact your administrator for assistance.

Creating a Contact
Editing or Deleting a Contact
Creating a Contact Group
Editing or Deleting a Group

Parent topic: Setting Up Contacts and Contact Groups

Related tasks

Setting Up Speed/Group Dial Lists Using the Fax Utility - Windows Setting Up Speed/Group Dial Lists Using the Fax Utility - OS X

Creating a Contact

You can create a list of contacts to save frequently used fax numbers.

Note: You can create up to 100 contacts and contact groups combined.

- 1. Press the **n** home button, if necessary.
- Select Fax.



3. Select **Contacts**. Enter the administrator password, if necessary. You see a screen like this:



4. Select Menu.



Note: You can print your list of contacts and groups if necessary.

- 5. Select Add Entry.
- 6. Select the number you want to use for the contact you are adding. You see a screen like this:



7. Select **Not Entered** under **Name**, use the displayed keyboard to enter the contact name (up to 30 characters), and press ...

- 8. Select **Not Entered** under **Index Word**, use the displayed keyboard to enter a word to use when searching for an entry (up to 30 characters), and press . This field is optional.
- 9. Select **Not Entered** under **Fax Number**, and use the numeric keypad on the LCD screen or the buttons on the product to enter the fax number. You can enter up to 64 characters.

Note: If necessary, enter an outside line access code (such as **9**) at the beginning of the fax number. If the access code has been set up in the **Line Type** setting, enter the **#** pound sign instead of the code.

- 10. Set the Fax Speed if necessary.
- 11. Select Save.

Parent topic: Setting Up Contacts Using the Product Control Panel

Editing or Deleting a Contact

You can edit or delete any of the contacts on your list.

- 1. Press the factor home button, if necessary.
- 2. Select Fax.

You see a screen like this:



- 3. Select **Contacts**. Enter the administrator password, if necessary.
- 4. Select the contact you want to edit or delete.



- 5. Do one of the following:
 - To delete the contact, select **Delete** and select **Yes** on the confirmation screen.
 - To edit the contact, select **Edit**, select the item you want to change, enter the correct information, and select **Edit**. When you are finished editing, select **Save**.

Parent topic: Setting Up Contacts Using the Product Control Panel

Creating a Contact Group

You can create a group of contacts so that you can easily send faxes to multiple recipients.

Note: You can create up to 100 contacts and contact groups combined.

- 1. Press the 1 home button, if necessary.
- 2. Select Fax.



- 3. Select **Contacts**. Enter the administrator password, if necessary.
- 4. Select Menu.

You see a screen like this:



Note: You can print your list of contacts and groups if necessary.

- 5. Select Add Group.
- 6. Select the number you want to use for the group you are adding. You see a screen like this:



- 7. Select **Not Entered** under **Name**, use the displayed keyboard to enter the group name (up to 30 characters), and press ...
- 8. Select **Not Entered** under **Index Word**, use the displayed keyboard to enter a word to use when searching for a group (up to 30 characters), and press . This field is optional.
- 9. Select Proceed.

You see your contacts list.

Select the number next to each contact you want to include in your group.
 A check mark appears next to each selected contact.

11. Select Save.

Parent topic: Setting Up Contacts Using the Product Control Panel

Editing or Deleting a Group

You can edit an existing group to add or delete entries. You can also delete the entire group.

- 1. Press the 1 home button, if necessary.
- 2. Select Fax.



3. Select **Contacts**. Enter the administrator password, if necessary.

You see a screen like this, showing both individual contacts and contact groups:



4. Select the group you want to edit.



Note: If you want to delete the group, select **Delete**.

- 5. To edit the group, select **Edit**.
- 6. Select **Proceed**.

You see a list of the contacts in your group.

- 7. To add or delete a contact, select the number next to it.
- 8. Select Save.

Parent topic: Setting Up Contacts Using the Product Control Panel

Setting Up Speed/Group Dial Lists Using the Fax Utility - Windows

You can set up your speed dial and group dial lists using the FAX Utility for Windows. The utility also lets you import fax numbers from the Windows Address Book and back up fax numbers stored in your product's memory.

Note: You can create up to 60 speed dial and group dial entries combined.

- 1. Do one of the following:
 - Windows 8.x: Navigate to the Apps screen.
 - Windows (other versions): Click or Start > Programs or All Programs > EPSON Software.
- 2. Select **FAX Utility**.

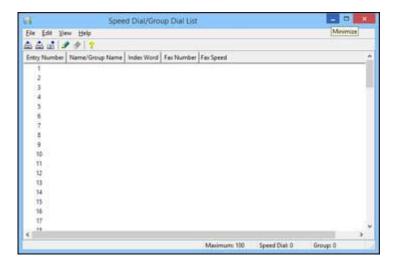
You see this window:



3. Select **Fax Settings for Printer**. (Select your product, if prompted.) You see this window:



4. Select Speed Dial/Group Dial List.



5. Select an empty entry and click the 2 icon.

Note: To edit an entry, select it and click the / icon. To delete an entry, select it and click the icon.

- 6. Do one of the following:
 - To create a speed dial entry, select **Speed Dial**, enter a name and fax number, and click **OK**.
 - To create a group dial entry, select Group, enter a name, select your desired fax numbers, and click OK.
- 7. Repeat the previous steps as necessary to add all your speed dial or group dial entries.
- 8. When you are finished, click the \(\bigsilon \) icon to save the entries to your product's memory.

Parent topic: Setting Up Contacts and Contact Groups

Related topics

Setting Up Contacts Using the Product Control Panel

Setting Up Speed/Group Dial Lists Using the Fax Utility - OS X

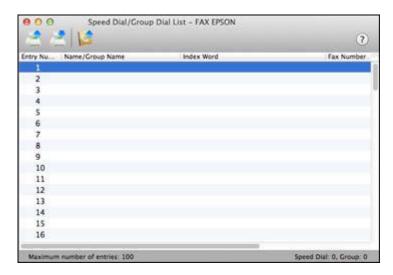
You can set up your speed dial and group dial lists using the FAX Utility. The utility also lets you import fax numbers from the MacAddress Book and back up fax numbers to your product's memory.

Note: You can create up to 60 speed dial and group dial entries combined.

- 1. Do one of the following:
 - OS X 10.6/10.7/10.8/10.9: In the Apple menu or the Dock, select System Preferences. Select Printers & Scanners, Print & Fax, or Print & Scan, select the FAX option for your product, and select Options & Supplies. Select Utility and select Open Printer Utility.
 - OS X 10.5: In the Apple menu or the Dock, select System Preferences. Select Print & Fax, select the FAX option for your product, and select Open Print Queue. Select Utility.
- 2. Double-click FAX Utility, if necessary.



- 3. Select your **FAX** product in the Printer list.
- 4. Select Speed Dial/Group Dial List.



5. To add an entry, double-click an empty entry.

Note: To edit an entry, select it and change the information. To delete an entry, select it and press the **Delete** key on your keyboard.

- 6. Do one of the following:
 - To create a speed dial entry, select **Speed Dial**, enter a name and fax number, and click **OK**.
 - To create a group dial entry, select **Group Dial**, enter a name, select your desired fax numbers, and click **OK**.
- 7. Repeat the previous steps as necessary to add all your speed dial or group dial entries.
- 8. To import entries from your MacAddress book, click the 🛂 icon.
- 9. When you are finished, click the icon to save the entries to your product's memory.

Parent topic: Setting Up Contacts and Contact Groups

Related topics

Setting Up Contacts Using the Product Control Panel

Sending Faxes

See these sections to send faxes using your product.

Sending Faxes from the Product Control Panel

Sending Faxes Using the Fax Utility - Windows

Sending Faxes Using the Fax Utility - OS X

Parent topic: Faxing

Sending Faxes from the Product Control Panel

See these sections to send faxes using the product's control panel.

Faxing from the Control Panel

Fax Send Settings

Dialing Fax Numbers from a Connected Telephone

Sending a Fax at a Specified Time

Sending a Fax on Demand

Sending a Stored Fax

Parent topic: Sending Faxes

Faxing from the Control Panel

You can send a fax from your product control panel by entering the fax number or selecting the number from either the contact list or fax history. If direct dialing has been restricted, you can only select the number from the contact list or fax history. You can send black and white faxes to multiple recipients, but not color faxes.

1. Place your original on the product for faxing.

Note: To fax a double-sided document, place it in the ADF and turn on the ADF 2-Sided setting.

- 2. Press the **n** home button, if necessary.
- 3. Select Fax.



- 4. Do one of the following:
 - Enter the fax number using the buttons on the control panel.
 - Select the **Enter a Fax Number** area on the LCD screen, and use the numeric keypad on the screen to enter the fax number. You can enter up to 64 characters.
 - Select Contacts, select one or more recipients from the list, and select Proceed.

 Select History, select a recipient from the list, press Menu on the Details screen, and select Send to this number.

Note: If necessary, enter an outside line access code (such as **9**) at the beginning of the fax number. If the access code has been set up in the **Line Type** setting, enter the **#** pound sign instead of the code.

5. If you need to change any fax settings, select **Menu**, select **Fax Send Settings**, and select your settings.

Note: If your recipient's fax machine does not print in color, your fax is automatically sent in blackand-white.

- 6. If you want to preview the fax image, select **Preview**.
- 7. Select **Presets** or press the *** Preset** button (WF-3620) to save your fax settings.

Note: Presets can be locked by an administrator. If you cannot access or change this setting, contact your administrator for assistance.

8. Press one of the ♦ buttons.

Note: To cancel faxing, select Cancel.

Your product scans your original and prompts you to place additional pages, if necessary.

After scanning your originals, your product dials the number and sends the fax.

Parent topic: Sending Faxes from the Product Control Panel

Related references
Fax Send Settings

Related tasks

Using Presets

Selecting the Line Type

Related topics

Placing Originals on the Product Setting Up Contacts and Contact Groups

Fax Send Settings

While sending a fax, you can select these options.

Note: You can also select these options as User Default Settings.

| Setting | Options | Description |
|--|---|---|
| Resolution | Standard | Adjusts the scan resolution and print quality for outgoing faxes. |
| | Fine | |
| | Super Fine | |
| | Ultra Fine | |
| | Photo | |
| Density | Auto | Automatically adjusts the darkness of outgoing faxes. |
| | Manual | Lets you select from various density levels. |
| ADF 2-Sided | | Sets up 2-sided faxing from the ADF. The Direct |
| | On | Send option and color faxing are disabled when this is turned on. |
| Document Size (Glass) | Half Letter | Sets the size for a document placed on the scanner |
| | A5 | glass. |
| | Letter | |
| | A4 | |
| Direct Send | Off | Sends monochrome faxes to a single recipient as |
| | On | soon as the connection is made, without saving the scanned image to memory. You cannot use this feature when sending a color fax or sending to multiple recipients. |
| Priority Send Off On Sends the current fax before other be sent. | Sends the current fax before other faxes waiting to | |
| | On | be sent. |
| Continuous ADF Scan | Off | Sets the product to ask if you want to scan another |
| | On | page after a document in the ADF has finished scanning. |

| Setting | Options | Description |
|---------------------|----------------|---|
| Transmission Report | Print on Error | Lets you select when to print transmission reports. |
| | Print | |
| | Do Not Print | |

Parent topic: Sending Faxes from the Product Control Panel

Dialing Fax Numbers from a Connected Telephone

If you have connected a telephone to the **EXT** port on your product, you can send a fax by dialing the number from the connected telephone. If the recipient's phone number and fax number are the same, you speak to the recipient before sending the fax.

- 1. Place your original on the product for faxing.
- 2. Press the **n** home button, if necessary.
- 3. Dial the fax number from the connected telephone. Speak to the recipient if necessary.
- 4. Select **Send Fax** on the LCD screen.

Note: Your product communicates with the recipient's fax machine. Do not hang up the telephone yet.

- 5. Select **Send** on the LCD screen.
- 6. When you hear a fax tone, press one of the ♦ buttons to start sending the fax.
- 7. Hang up the telephone.

Note: If your recipient's fax machine does not print in color, your fax is automatically sent in black-and-white.

Parent topic: Sending Faxes from the Product Control Panel

Related references Fax Send Settings

Related topics

Placing Originals on the Product

Sending a Fax at a Specified Time

You can send a fax at a time of your choice.

Note: You can send faxes only in black-and-white when you use this option.

1. Place your original on the product for faxing.

Note: To fax a double-sided document, place it in the ADF and turn on the ADF 2-Sided setting.

- 2. Press the 1 home button, if necessary.
- 3. Select Fax.

You see a screen like this:



4. Enter a fax number or select a number from the Contacts list or History.

Note: If necessary, enter an outside line access code (such as **9**) at the beginning of the fax number. If the access code has been set up in the **Line Type** setting, enter the **#** pound sign instead of the code.

- 5. Select Menu.
- 6. Select Send Fax Later.
- 7. Select **On**, use the numeric keypad on the screen to enter your desired time, and select **OK**.
- 8. Press one of the ♦ buttons.

Note: To cancel faxing, press the **♥ Stop** button.

After scanning your originals, your product dials the number and sends the fax at the specified time.

Note: If the product is turned off at the specified time, the fax is sent when you turn it back on.

Parent topic: Sending Faxes from the Product Control Panel

Related references Fax Send Settings

Related topics

Placing Originals on the Product

Setting Up Contacts and Contact Groups

Sending a Fax on Demand

You can store one scanned document (up to 100 black-and-white pages) and have it sent automatically when another fax machine requests it. Customers or other associates can receive the document by calling your fax number and using the polling receive function on their fax machines.

- 1. Place your original on the product for faxing.
- 2. Press the **n** home button, if necessary.
- 3. Select Fax.



- 4. Select Menu.
- 5. Select Polling Send and select On.

- 6. If you need to change any fax settings, select **Menu**, select **Fax Send Settings**, and select your settings.
- 7. Press the **B&W** button.

Your document is scanned and stored until you overwrite or delete it.

You can store only one document at a time. Subsequently stored documents overwrite the existing one. To delete a stored document, use the **i** Status button.

Parent topic: Sending Faxes from the Product Control Panel

Related references
Fax Send Settings

Related topics

Placing Originals on the Product

Sending a Stored Fax

You can store one black-and-white scanned document (up to 100 pages) and send it whenever necessary.

- 1. Place your original on the product for faxing.
- 2. Press the **n** home button, if necessary.
- 3. Select Fax.

You see a screen like this:

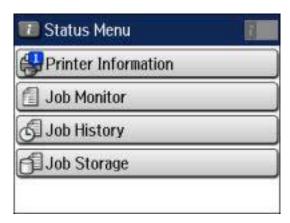


4. Select Menu.

- 5. Select Store Fax Data and select On.
- 6. If you need to change any fax settings, select **Menu**, select **Fax Send Settings**, and select your settings.
- 7. Press the **B&W** button.

Your document is scanned and briefly previewed.

8. To send the document, press the *i* Status button.



- 9. Select Job Monitor.
- 10. Select Communication Job.
- 11. Select the job you want to send.
- 12. Select **Send/View** and select **Send**.
- 13. Do one of the following:
 - Enter the fax number using the buttons on the control panel.
 - Select the **Enter a Fax Number** area on the LCD screen, and use the numeric keypad on the screen to enter the fax number. You can enter up to 64 characters.
 - Select **Contacts**, select one or more recipients from the list, and select **Proceed**.

 Select History, select a recipient from the list, press Menu on the Details screen, and select Send to this number.

Note: If necessary, enter an outside line access code (such as **9**) at the beginning of the fax number. If the access code has been set up in the **Line Type** setting, enter the **#** pound sign instead of the code.

14. If you need to change any fax settings, select **Menu**, select **Fax Send Settings**, and select your settings.

Note: If your recipient's fax machine does not print in color, your fax is automatically sent in blackand-white.

15. Press one of the ♦ buttons.

Note: To cancel faxing, select **Cancel**.

Your product sends the fax.

You can store only one document at a time. Subsequently stored documents overwrite the existing one.

Parent topic: Sending Faxes from the Product Control Panel

Related references
Fax Send Settings

Related topics

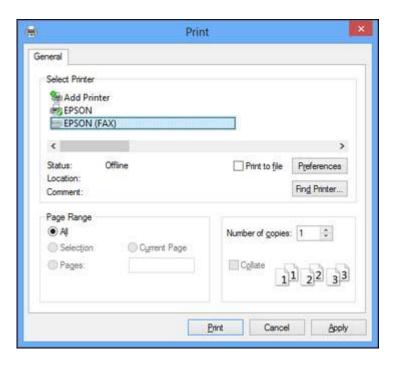
Placing Originals on the Product

Sending Faxes Using the Fax Utility - Windows

You can send a fax from a printing program in Windows. You can fax up to 100 pages at a time, including a cover sheet.

1. Open the file you want to fax and select the print command.

You see a window like this:

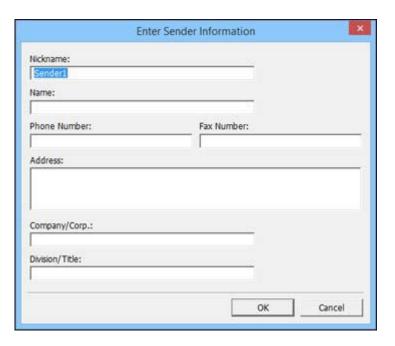


- 2. Select your product with the **FAX** option as the printer.
- 3. To change the Paper Size, Orientation, Color, Image Quality, or Character Density settings, click the **Preferences** or **Properties** button.

Note: If you see a **Setup**, **Printer**, or **Options** button, click it. Then click **Preferences** or **Properties** on the next screen. For more information about selecting fax print settings, click **Help.**

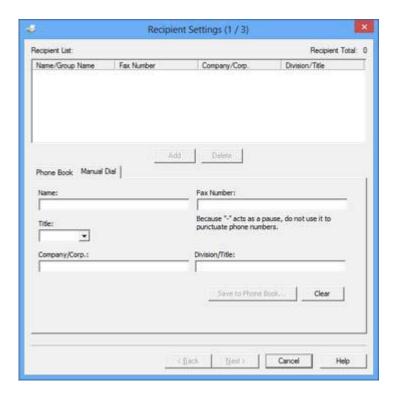
- 4. Select the Page Range as necessary. (Leave the Number of copies set to 1.)
- 5. Click Print.

If you're faxing for the first time, you see a window like this one:



6. Enter your sender information so that recipients can identify the origin of the fax. Then click **OK** to save the sender information.

You see a window like this:



7. Enter the recipient's name and fax number or select a recipient from the phonebook, then click Next.

Note: For detailed instructions on using the Epson FAX Utility, click **Help**.

- 8. Select a cover sheet and enter a subject and message, then click Next.
- 9. Click **Send** to transmit your fax.

Parent topic: Sending Faxes

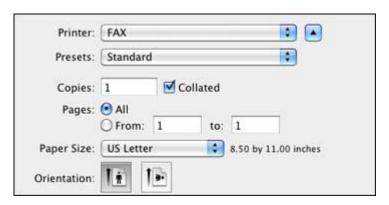
Sending Faxes Using the Fax Utility - OS X

You can send a fax from a OS X printing program using the FAX Utility. You can fax up to 100 pages at a time, including a cover sheet.

1. Open the file you want to fax.

2. Select the print command in your application.

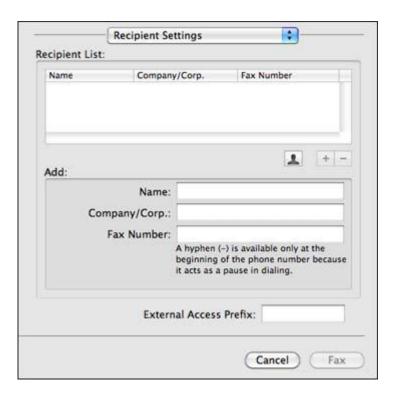
Note: You may need to select a print icon on your screen, the **Print** option in the **File** menu, or another command. See your application's help utility for details.



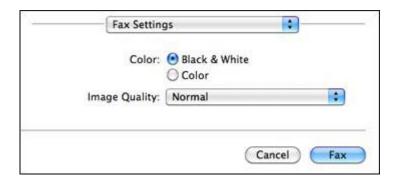
- 3. Select your product **FAX** option as the **Printer** setting.
- 4. If necessary, click the arrow next to the Printer setting or the **Show Details** button to expand the print window.
- 5. Select the number of pages you are faxing as the **Pages** setting.

Note: Leave the **Copies** setting set to **1**.

6. Select **Recipient Settings** from the pop-up menu.



- 7. Do one of the following to choose your recipient:
 - Select a name or group from the Recipient List.
 - Enter a name, company, and fax number and click the + button.
 - Click the 🚨 icon and select a recipient from your address book.
- 8. Select **Fax Settings** from the pop-up menu.



9. Select the **Color** and **Image Quality** settings you want to use for your fax.

10. Click Fax.

Parent topic: Sending Faxes

Receiving Faxes

See these sections to receive faxes with your product.

Fax Reception

Receiving Faxes Automatically

Receiving Faxes Manually

Receiving a Fax by Polling

Parent topic: Faxing

Fax Reception

Your product will automatically receive and print faxes when you set the Receive Mode to Auto.

If you connected a telephone to your product so you can use the same phone line for faxes and voice calls, you can also set your product to receive faxes manually. This allows you to check for a fax tone using the telephone and press a button on your product to receive the fax.

Make sure to load paper in your product and select your fax settings before receiving a fax.

Note: If you run out of paper during fax printing, load more paper and press the button indicated on your product's LCD screen to continue.

Parent topic: Receiving Faxes

Receiving Faxes Automatically

To receive faxes automatically, make sure Receive Mode is set to **Auto** (the default setting for the product).

To change the Receive Mode setting if necessary, select **Setup > System Administration > Fax Settings > Receive Settings > Receive Mode**.

If an answering machine is connected, make sure the product's **Rings to Answer** setting is set higher than the number of rings your answering machine is set to answer a call. For example, if the answering machine is set to pick up on the fourth ring, set the product to pick up on the fifth ring or later.

Parent topic: Receiving Faxes

Related references
Receive Settings - Fax

Related tasks

Receiving Faxes Manually

Receiving Faxes Manually

You can set up your product to receive faxes manually by setting the Receive Mode to **Manual**. This lets you check for a fax tone on the connected telephone before receiving a fax.

- 1. When the connected telephone rings, answer the call.
- 2. If you hear a fax tone, select **Start Fax** on the LCD screen.
- Select Receive.
- 4. Press the one of the ♦ buttons to start receiving the fax.
- 5. Hang up the telephone.

Parent topic: Receiving Faxes

Related references
Receive Settings - Fax

Related tasks

Receiving Faxes Automatically

Receiving a Fax by Polling

You can use polling to receive a fax from another fax machine (such as a fax information service).

1. Press the factor home button, if necessary.

2. Select Fax.

You see a screen like this:



- 3. Select Menu.
- 4. Select **Polling Receive** and select **On**.
- 5. Enter the fax number.
- 6. Press one of the ♦ buttons to start receiving the fax.

Parent topic: Receiving Faxes

Viewing a Fax on the LCD Screen

You can save received faxes in your product's memory and view them on the LCD screen.

- 1. Press the 1 home button, if necessary.
- 2. Check the look icon on the LCD screen. It turns on if there are any unread or unprinted faxes in the product's memory.
- 3. Select Fax.
- 4. Select **Open Inbox**. Enter the administrator password, if necessary.

Note: The Inbox can be locked by an administrator. If you cannot access the Inbox, contact your administrator for assistance.

5. Select the fax you want to view.

You see the fax displayed on the screen.

- 6. Select Menu.
- 7. Select **Print**, **Print then Delete**, or **Delete** and follow the on-screen instructions.

Note: Delete faxes after you print or view them to prevent the product's memory from filling up. When the memory is full, you cannot receive or send faxes.

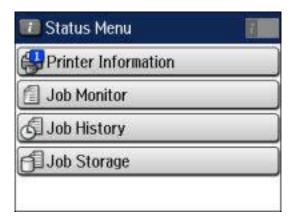
Parent topic: Faxing

Checking Fax Status

You can use the *i* Status button to check ongoing fax jobs or faxes that have been received or sent.

1. Press the *i* Status button.

You see a screen like this:



- 2. Do one of the following:
 - To check the status of jobs that are ongoing or waiting to be sent, select **Job Monitor**, select **Communication Job**, and select the fax job you want to check.
 - To check the history of faxes that have been sent or received, select Job History, select Receive
 Job or Send Job, and select the job you want to check.
 - To check received faxes that have been saved in the product's memory, select Job Storage and select Inbox.

Parent topic: Faxing

Using Memory Cards and USB Devices With Your Product

Follow the instructions here to work with a memory card or other device attached to your product.

Inserting a Memory Card

Connecting and Using a USB Flash Drive or External Device

Viewing and Printing From the LCD Screen

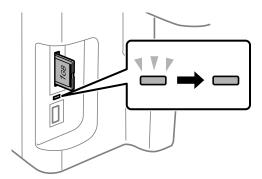
Transferring Photos on a Memory Card or USB Device

Charging a USB Device Using Your Product

Inserting a Memory Card

Insert only one memory card at a time into a memory card slot on your product.

- 1. Make sure the memory card and the files on it are compatible with your product before inserting the card.
- 2. Insert your memory card into the correct slot, making sure the card is oriented correctly.



Note: Do not force the card all the way into the slot. Insert it only until it meets resistance.

The memory card access light flashes and then stays lit.

Caution: Do not remove a memory card or turn off your product while the memory card access light is flashing or you may lose data from the memory card.

Memory Card Types

Memory Card and USB Device File Specifications

Removing a Memory Card

Parent topic: Using Memory Cards and USB Devices With Your Product

Memory Card Types

You can insert these types of memory cards in your product.

Note: Cards marked with an asterisk (*) require an adapter; consult your adapter documentation for details on using it.

- Memory Stick Duo
- Memory Stick PRO Duo
- Memory Stick PRO-HG Duo
- Memory Stick Micro*
- MagicGate Memory Stick Duo
- SDXC
- SDHC
- SD
- miniSDHC*
- miniSD*
- microSDXC*
- microSDHC*
- microSD*

Parent topic: Inserting a Memory Card

Memory Card and USB Device File Specifications

You can use memory cards and USB devices with your product containing files that meet these specifications.

File format JPEG with the Exif version 2.3 standard

TIFF 6.0-compliant uncompressed images: RGB full-color or binary

(not CCITT-encoded)

Image size 80×80 pixels to 10200×10200 pixels

File size Up to 2GB

Number of files JPEG: Up to 9990

TIFF: Up to 999

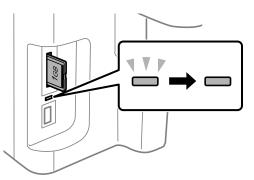
Parent topic: Inserting a Memory Card

Removing a Memory Card

After you finish working with a memory card, you can check to make sure it is safe to remove it from your product.

Caution: Do not remove a memory card or turn off your product while the memory card access light is flashing or you may lose data from the memory card.

1. Make sure the memory card access light is not flashing.



- 2. If your product is connected to your computer using a USB cable, do one of the following:
 - Windows: Open the My Computer, Computer, Windows Explorer, or File Explorer utility. Then right-click the name of your memory card (listed as a removable disk) and select Eject.
 - OS X: Drag the removable disk icon for your memory card from the desktop or computer window into the trash.
- 3. Pull the memory card straight out of its slot.

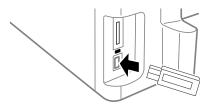
Parent topic: Inserting a Memory Card

Connecting and Using a USB Flash Drive or External Device

You can view and print files from a USB thumb drive or other external storage device, such as an external hard drive. Before you connect your thumb drive or device, make sure the product is turned on but not printing.

Note: Epson cannot guarantee the compatibility of your device. Make sure the files on the device are compatible with the product.

- 1. Remove any memory cards from the product.
- 2. Insert your USB thumb drive or the USB cable that came with your device into the USB port on the front of your product.



3. When you see a message that the device is recognized, select **OK**.

When you finish printing, make sure the access light on the drive is not flashing, then remove or disconnect it from the product.

Caution: Do not remove the USB drive or turn off the product when the access light is flashing, or you may lose photos on the drive.

Parent topic: Using Memory Cards and USB Devices With Your Product

Related references

Memory Card and USB Device File Specifications

Related tasks

Removing a Memory Card

Viewing and Printing From the LCD Screen

See these sections to view and print photos or other files displayed on your product's LCD screen.

Viewing and Printing Individual JPEG Photos

Printing All JPEG Photos
Viewing and Printing TIFF Files
Photo Adjustment Options - Device Mode
Print Setting Options - Device Mode

Parent topic: Using Memory Cards and USB Devices With Your Product

Viewing and Printing Individual JPEG Photos

You can select individual photos for printing as you view them on the LCD screen.

- 1. Press the factor home button, if necessary.
- 2. Select Memory Device.
- 3. Select JPEG.

You see a screen like this:



Note: If you have more than 999 JPEG images on your device, the images are divided into groups, and you must first select the group you want to display.

4. Scroll through your photos if necessary and select a photo you want to print.

You see a larger image of the photo:



- 5. To select the photo for printing, use the icons on the screen or the numeric keypad on the product's control panel to enter the number of prints you want.
- 6. Do the following as necessary:
 - To adjust the image, select **Adjustments**, and select your settings.
 - To change the print options, select **Settings**, and select the necessary options.
 - To view additional photos and select others for printing, select the arrow icons and repeat the selections above.
- 7. When you are ready to print, press the **© Color** button.

Note: To cancel printing, press the \bigcirc **Stop** button or select **Cancel**.

Parent topic: Viewing and Printing From the LCD Screen

Related references

Photo Adjustment Options - Device Mode Print Setting Options - Device Mode

Printing All JPEG Photos

You can quickly select all of the photos on your memory card or other device for printing.

- 1. Press the famous home button, if necessary.
- 2. Select Memory Device.

Select JPEG.

You see a screen like this:



Note: If you have more than 999 JPEG images on your device, the images are divided into groups, and you must first select the group you want to display.

- 4. Select Menu.
- 5. Choose Select All Images.
- 6. Select **Settings** and choose the print settings for all of your photos.
- 7. Select **Proceed**.

You see a screen confirming your print settings.

8. When you are ready to print, press the **♦ Color** button.

Note: To cancel printing, press the **♥ Stop** button or select **Cancel**.

Parent topic: Viewing and Printing From the LCD Screen

Related references

Print Setting Options - Device Mode

Viewing and Printing TIFF Files

You can select and print files in the TIFF format from a memory card or other device.

- 1. Press the famous home button, if necessary.
- 2. Select Memory Device.
- 3. Select TIFF.

You see a list of the available files.

4. Select the file you want to print.

You see information about the file.

- 5. Select **Proceed**.
- 6. Do the following as necessary:
 - To print more than one copy, use the icons on the screen or press a number key on the product's control panel.
 - To change the print options, select **Settings**, and select the necessary options.
- 7. Select **Proceed**.
- 8. When you are ready to print, press one of the ♦ buttons.

Note: To cancel printing, press the \bigcirc **Stop** button or select **Cancel**.

Parent topic: Viewing and Printing From the LCD Screen

Related references

Print Setting Options - Device Mode

Photo Adjustment Options - Device Mode

Select the **Image Adjustments** you want to use when viewing and printing photos displayed on the LCD screen.

| Photo adjustment settings | Available options | Description | |
|---------------------------|-------------------|--|--|
| Fix Photo | On | Automatically adjusts the brightness, contrast, and saturation of the photo based on the Advanced > Scene Detection setting. | |
| | Off | Turns off automatic adjustments; see Note below | |
| | P.I.M. | Uses your camera's PRINT Image Matching or Exif Print adjustments | |
| Scene Detection | Automatic | Optimizes the Fix Photo adjustments for specific types of | |
| | People | photos; select the option that best matches your photo content | |
| | Landscape | · | |
| | Night Scene | | |
| Fix Red-Eye | Off - This Image | Automatically fixes the red-eye effect in photos | |
| | On - This Image | | |
| | Off - All Image | | |
| | On - All Image | | |

Note: Fix Photo uses a sophisticated face recognition technology to optimize photos that include faces. For this to work, both eyes and the nose must be visible in the subject's face. If your photo includes a face with an intentional color cast, such as a statue, you may want to turn off **Fix Photo** to retain the special color effects.

Parent topic: Viewing and Printing From the LCD Screen

Print Setting Options - Device Mode

Select the **Print Settings** you want to use when printing from a memory card or other device.

Note: Not all options or settings may be available, depending on the file format.

| Print settings | Available options | Description | |
|----------------|--------------------------------------|---|--|
| Paper Source | Various paper size and type settings | Indicates the source that contains the paper size and type you want to print on | |

| Print settings | Available options | Description | |
|----------------|----------------------|---|--|
| Layout | With Border | Leaves a small margin around the image | |
| | Borderless | Expands the image to the edge of the paper (slight cropping may occur) | |
| Quality | Standard | Provides good quality for most prints | |
| | Best | Provides the highest quality for special prints | |
| Expansion | Standard | Adjusts the amount of expansion for printing borderless | |
| | Medium | photos | |
| | Minimum | | |
| Date | Various date formats | Prints the date the photo was taken on the photo in the format you select | |
| Fit Frame | On | Automatically crops the photo to fit into the selected photo layout | |
| | Off | Turns off automatic cropping | |
| Bidirectional | On | Prints at normal speed | |
| | Off | Slows down printing to improve print quality | |
| Print Order | Last Page on Top | Select the order for printing multi-page TIFF files. | |
| | First Page on Top | | |

Parent topic: Viewing and Printing From the LCD Screen

Transferring Photos on a Memory Card or USB Device

You can transfer photos to and from a memory card or other supported device connected to your product.

Configuring the Memory Device Interfaces

Transferring Files from a Memory Device to Your Computer

Parent topic: Using Memory Cards and USB Devices With Your Product

Configuring the Memory Device Interfaces

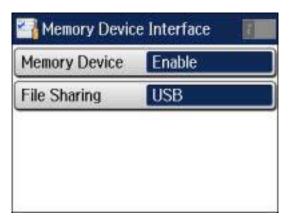
Before you transfer photos from a computer to a memory device, you may need to configure your product's memory device interface settings.

Caution: Remove the memory device before you change these settings or you may lose data from the device. Do not remove a memory card or turn off your product while the memory card access light is flashing or you may lose data from the memory card.

Note: These settings can be locked by an administrator. If you cannot access these settings, contact your administrator for assistance.

- 1. Press the 1 home button, if necessary.
- 2. Select Setup.
- 3. Scroll down and select **System Administration**. Enter the administrator password, if necessary.
- 4. Select Printer Settings.
- 5. Select Memory Device Interface.

You see this screen:



- 6. Make sure the Memory Device option is set to **Enable**.
- 7. Select File Sharing.
- 8. Select the way your computer is connected to the product: **USB** or **Wi-Fi Network**.

Parent topic: Transferring Photos on a Memory Card or USB Device

Related tasks

Removing a Memory Card

Transferring Files from a Memory Device to Your Computer

You can transfer files to and from a memory card or USB device inserted in your product and a computer connected to your product.

Note: Do not transfer files to and from a memory device while you are printing from or scanning to the device.

- 1. Make sure your product is connected to a computer.
- 2. Insert a memory card or USB device into your product.
- 3. Do one of the following to access your files from your computer:
 - Windows: Open the Computer, My Computer, Windows Explorer, or File Explorer utility, then select the removable disk icon.
 - OS X with a USB connection: Look for the removable disk icon on your desktop or computer window, then select it.
 - OS X with a network connection: Select the hard drive icon on your desktop or computer window, select your product in the SHARED section of the sidebar (you may need to widen the sidebar to see the name), then select the MEMORYCARD icon.
- 4. Select the folder that contains your files.
- 5. Drag the files you want to transfer to the desired folder on your computer or on your memory device.

Note: Your product's LCD screen does not update to display new files transferred to the memory device. Wait until the memory card access light stops flashing, then remove and insert the memory card to update the files displayed. If you are using a USB device, remove and insert the device.

Parent topic: Transferring Photos on a Memory Card or USB Device

Related tasks

Inserting a Memory Card

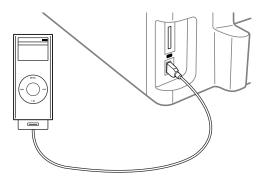
Connecting and Using a USB Flash Drive or External Device

Charging a USB Device Using Your Product

You can charge your cell phone, music player, or other portable device by connecting it to the product. All you need is a user-supplied USB cable that is designed to work with your device.

Caution: Make sure your portable device complies with USB 2.0 standards. Devices that draw more than 500 mA may damage your Epson product. Epson cannot guarantee the compatibility of your device. Contact the device manufacturer for more information.

- 1. Turn on your product.
- 2. Connect your portable device to the USB port on the front of the product.



3. Leave your product turned on during charging (it will continue to charge even after going into sleep mode).

Parent topic: Using Memory Cards and USB Devices With Your Product

Replacing Ink Cartridges and Maintenance Boxes

The maintenance box stores ink that gets flushed from the system during print head cleaning. When an ink cartridge is expended or the maintenance box is at the end of its service life, you need to replace it.

You may also need to replace a cartridge that is more than six months old if your printouts do not look their best, even after cleaning and aligning the print head.

Note: Please dispose of your used Epson branded ink cartridges and maintenance boxes responsibly and in accordance with local requirements. If you would like to return your used ink cartridges and maintenance boxes to Epson for proper disposal, please go to epson.com/recycle for more information.

Check Cartridge and Maintenance Box Status

Purchase Epson Ink Cartridges and Maintenance Box

Removing and Installing Ink Cartridges

Printing With Black Ink and Expended Color Cartridges

Conserving Low Black Ink with Windows

Replacing the Maintenance Box

Check Cartridge and Maintenance Box Status

Your printer and its software will let you know when an ink cartridge is low or expended, or when the maintenance box needs to be replaced.

Checking Cartridge Status on the LCD Screen

Checking Cartridge and Maintenance Box Status with Windows

Checking Cartridge and Maintenance Box Status with OS X

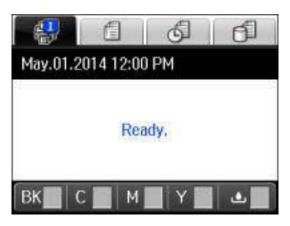
Parent topic: Replacing Ink Cartridges and Maintenance Boxes

Checking Cartridge Status on the LCD Screen

When one of your cartridges is low, you see the icon on the LCD screen and the orange i Status light flashes. When a cartridge is expended, you see the icon and the orange i Status light stays on. You can use the Status button check the status of the cartridges and maintenance box.

- 1. Press the i Status button.
- 2. Select Printer Information.

You see a screen like this:



3. For more information, select the ink cartridge images at the bottom of the screen. You see a screen like this:



Note: The displayed ink levels are approximate. The icon on the right side of the screen represents the maintenance box status.

- 4. Do one of the following:
 - To exit, select **OK**.
 - If you need to replace an ink cartridge, select **Cartridge(s) Replacement** and follow the instructions on the screen.

Parent topic: Check Cartridge and Maintenance Box Status

Related tasks

Removing and Installing Ink Cartridges

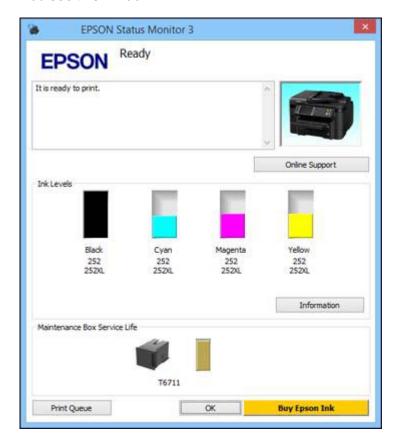
Replacing the Maintenance Box

Checking Cartridge and Maintenance Box Status with Windows

A low ink reminder appears if you try to print when ink is low, and you can check your cartridge or maintenance box status at any time using a utility on your Windows computer.

1. To check your status, access the Windows Desktop, double-click the product icon in the Windows taskbar, and click **Details**.

You see this window:

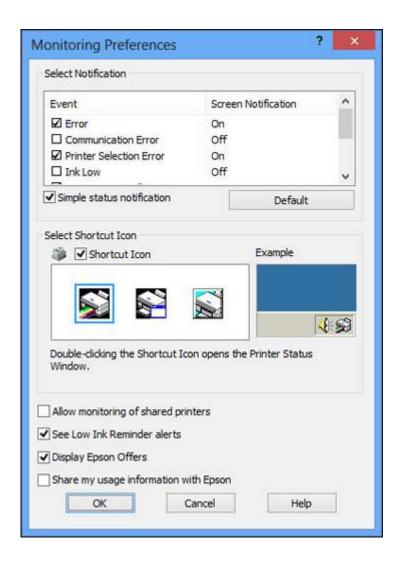


2. Replace or reinstall the maintenance box or any ink cartridge as indicated on the screen.

Note: If any of the cartridges installed in the product is broken, incompatible with the product model, or improperly installed, Epson Status Monitor will not display an accurate cartridge status.

3. To disable the low ink reminder, right-click the product icon in the Windows taskbar and select **Monitoring Preferences**.

You see this window:



- 4. Deselect the **See Low Ink Reminder alerts** checkbox at the bottom of the screen.
- 5. To disable promotional offers, deselect the **Display Epson Offers** checkbox.

Parent topic: Check Cartridge and Maintenance Box Status

Related tasks

Removing and Installing Ink Cartridges

Replacing the Maintenance Box

Checking Cartridge and Maintenance Box Status with OS X

You can check the status of your ink cartridges and maintenance box using a utility on your Mac.

- 1. Do one of the following:
 - OS X 10.6/10.7/10.8/10.9: In the Apple menu or the Dock, select System Preferences. Select Printers & Scanners, Print & Fax or Print & Scan, select your product, and select Options & Supplies. Select Utility and select Open Printer Utility.
 - OS X 10.5: In the Apple menu or the Dock, select System Preferences. Select Print & Fax, select your product, and select Open Print Queue. Select Utility.
- 2. Select EPSON Status Monitor.

You see this window:



- 3. Do the following as necessary:
 - You can update the ink cartridge and maintenance box status by clicking **Update**.
 - Replace or reinstall the maintenance box or any ink cartridge as indicated on the screen.

Note: If any of the cartridges installed in the product is broken, incompatible with the product model, or improperly installed, Epson Status Monitor will not display an accurate cartridge status.

Parent topic: Check Cartridge and Maintenance Box Status

Related tasks

Removing and Installing Ink Cartridges

Replacing the Maintenance Box

Purchase Epson Ink Cartridges and Maintenance Box

You can purchase genuine Epson ink, maintenance boxes, and paper at Epson Supplies Central at epson.com/ink3 (U.S. sales) or epson.ca (Canadian sales). You can also purchase supplies from an Epson authorized reseller. To find the nearest one, call 800-GO-EPSON (800-463-7766).

Note: We recommend that you use genuine Epson cartridges and do not refill them. The use of other products may affect your print quality and could result in printer damage.

The cartridges included with the printer are designed for printer setup and not for resale. After some ink is used for priming, the rest is available for printing. Yields vary considerably based on images printed, print settings, paper type, frequency of use, and temperature. For print quality, a variable amount of ink remains in the cartridge after the "replace cartridge" indicator comes on.

Ink Cartridge and Maintenance Box Part Numbers

Parent topic: Replacing Ink Cartridges and Maintenance Boxes

Ink Cartridge and Maintenance Box Part Numbers

Use these part numbers when you order or purchase a new maintenance box or ink cartridges.

Maintenance box part number: T6711

Note: For best printing results, use up a cartridge within 6 months of opening the package.

| Ink color | Part number | | | |
|-----------|-------------------|---------------|--|--|
| | Standard-capacity | High-capacity | | |
| Black | 252 | 252XL | | |
| Cyan | 252 | 252XL | | |
| Magenta | 252 | 252XL | | |
| Yellow | 252 | 252XL | | |

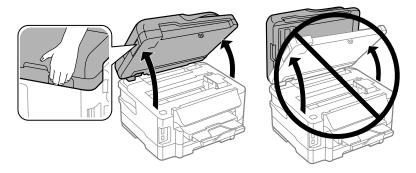
Parent topic: Purchase Epson Ink Cartridges and Maintenance Box

Removing and Installing Ink Cartridges

Make sure you have your replacement cartridges handy before you begin. You must install new cartridges immediately after removing the old ones.

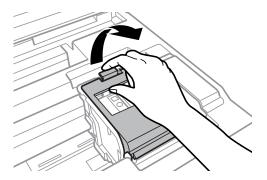
Caution: Leave your old cartridges in the printer until you are ready to replace them to prevent the print head nozzles from drying out. Do not open ink cartridge packages until you are ready to install the ink. Cartridges are vacuum packed to maintain reliability.

- 1. Turn on your product.
 - If an ink cartridge is expended, you see a message on the LCD screen. Note which cartridges need to be replaced, then select **Proceed** and follow the instructions on the screen.
 - If you are replacing a cartridge before you see a message on the LCD screen, press the factor home button and select Setup > Maintenance > Ink Cartridge Replacement.
- 2. Lift up the scanner unit.



Caution: Do not touch the flat white cable inside the printer. Do not lift the scanner unit while the document cover is open.

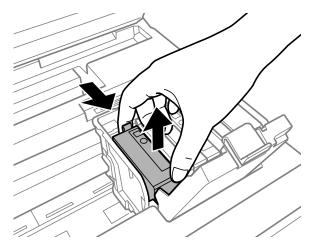
3. Open the cartridge cover.



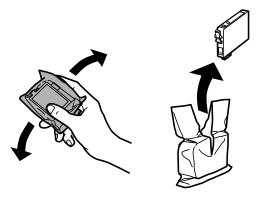
Note: Dispose of used cartridges carefully. Do not take the used cartridge apart or try to refill it.

Warning: If ink gets on your skin, wash it thoroughly with soap and water. If ink gets into your eyes, flush them immediately with water. If ink gets into your mouth, spit it out and see a doctor right away. Keep ink cartridges out of the reach of children.

4. Squeeze the tab on the cartridge and lift the cartridge straight up to remove it.



5. Gently shake the new cartridge four or five times as shown. Then remove the cartridge from the package.

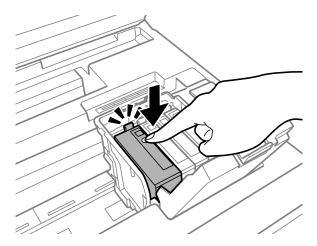


Caution: Do not remove any labels or seals, or ink will leak. Do not touch the green chip on the cartridge. Install the new cartridge immediately after removing the old one; if you do not, the print head may dry out and be unable to print.

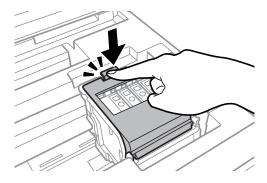
6. Remove only the yellow tape.



7. Insert the new cartridge into the holder and push it down until it clicks into place.



8. Close the cartridge cover and push it down until it clicks into place.



9. Select **Check** on the LCD screen to make sure the cartridge or cartridges are installed correctly.

Caution: If you see a message that an ink cartridge is installed incorrectly, lift up the scanner unit, open the cartridge cover, and press the ink cartridge down until it clicks into place. Then close the cartridge cover.

10. Close the scanner unit.

The product starts priming the ink. This takes a few minutes. When you see a completion message on the LCD screen, ink replacement is complete.

Note: Do not turn off the product while priming or you will waste ink.

Caution: If you remove an ink cartridge for later use, protect the ink supply area from dirt and dust and store it in the same environment as the printer. The valve in the ink supply port is designed to contain any excess ink, but do not touch the ink supply port or surrounding area. Always store ink cartridges with the label facing up; do not store cartridges upside-down.

Parent topic: Replacing Ink Cartridges and Maintenance Boxes

Related concepts

Purchase Epson Ink Cartridges and Maintenance Box

Printing With Black Ink and Expended Color Cartridges

When a color ink cartridge is expended, you can temporarily continue printing from your computer using black ink. Replace the expended color cartridge as soon as possible for future printing.

Note: You cannot print with expended color ink cartridges using your product's control panel.

Printing With Expended Color Cartridges - Windows Printing With Expended Color Cartridges - OS X

Parent topic: Replacing Ink Cartridges and Maintenance Boxes

Printing With Expended Color Cartridges - Windows

If you see a message during printing telling you that you can temporarily print in black ink with an expended color cartridge, you can cancel your print job and select settings to print on plain paper or on an envelope.

Note: To use this feature, Epson Status Monitor must be enabled.

1. Click **Stop** or **Cancel Print** to cancel your print job.

Note: If the message screen appears on another computer on a network, you may need to cancel the print job using the product control panel.

- 2. Load plain paper or an envelope in your product.
- 3. Access the print settings in your print application.
- 4. Click the **Main** tab.
- 5. Select Plain Paper/Bright White Paper or Envelope as the paper type setting.
- 6. Select the Black/Grayscale checkbox.
- 7. Click **OK**.
- 8. Print your document.

Epson Status Monitor 3 displays a print message.

9. Click **Print in Black** to print your document.

Parent topic: Printing With Black Ink and Expended Color Cartridges

Printing With Expended Color Cartridges - OS X

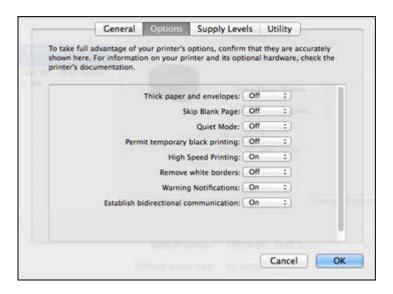
If printing stops, you can cancel your print job and select settings to temporarily print with only black ink on plain paper or on an envelope.

- 1. Click the printer icon in the Dock.
- 2. If you see a message telling you that you can temporarily print with only black ink, click the **Delete** icon to cancel your print job. (**OS X 10.8/10.9**: Click the icon to cancel your print job. If an error message is displayed, click **OK**.)

Note: If the message screen appears on another computer on a network, you may need to cancel the print job using the product control panel.

- 3. In the Apple menu or the Dock, select **System Preferences**.
- 4. Select **Print & Fax**, **Print & Scan**, or **Printers & Scanners**, select your product, and select **Options & Supplies**.
- 5. Select **Driver** or **Options**.

You see a screen like this:

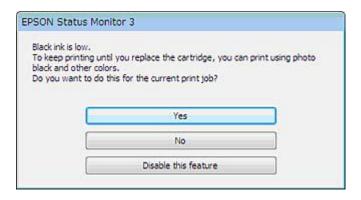


- 6. Select On as the Permit temporary black printing setting.
- 7. Click **OK**.
- 8. Close the utility window.
- 9. Load plain paper or an envelope in your product.
- 10. Access the print settings in your print application.
- 11. Select **Print Settings** from the pop-up menu.
- 12. Select Plain Paper/Bright White Paper or Envelope as the paper type setting.
- 13. Select the Grayscale option.
- 14. Click **Print** to print your document.

Parent topic: Printing With Black Ink and Expended Color Cartridges

Conserving Low Black Ink with Windows

The following window appears when black ink runs low and there is more color ink.



Note: The window appears only when you have selected **Plain Paper/Bright White Paper** as the paper type setting, and depends on other selected print settings. To use this feature, Epson Status Monitor must be enabled.

- Click **Yes** to use a mixture of color inks to create black, or **No** to continue using the remaining black ink for the document you are printing.
- Click **Disable this feature** to continue using the remaining black ink.

Note: If you disable this feature, it remains disabled until you reinstall the black ink cartridge.

Parent topic: Replacing Ink Cartridges and Maintenance Boxes

Replacing the Maintenance Box

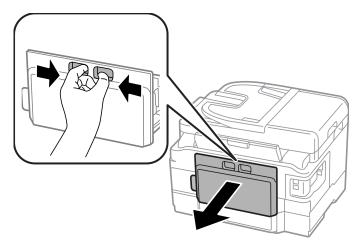
Make sure you have a new maintenance box before you begin.

Caution: Do not reuse a maintenance box that has been removed and left uninstalled for more than a week. Keep the maintenance box away from direct sunlight.

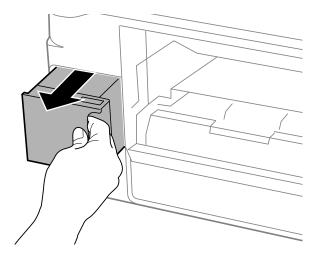
1. Remove the new maintenance box from its package.

Caution: Do not touch the green chip on the maintenance box.

2. Press the tabs and remove the duplexer (rear cover).



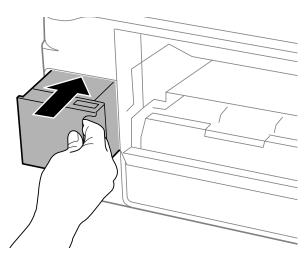
3. Grasp the maintenance box as shown and pull it out of its holder.



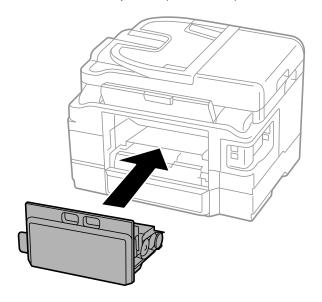
Note: Do not tilt the used maintenance box or take it apart.

Warning: If ink gets on your skin, wash it thoroughly with soap and water. If ink gets into your eyes, flush them immediately with water. If ink gets into your mouth, spit it out and see a doctor right away. Keep the maintenance box out of the reach of children and do not drink the ink.

- 4. Place the used maintenance box in the plastic bag that came with the new maintenance box. Seal the bag and dispose of it carefully.
- 5. Insert the new maintenance box into the holder and push it all the way in.



6. Reattach the duplexer (rear cover).



Parent topic: Replacing Ink Cartridges and Maintenance Boxes

Related concepts

Purchase Epson Ink Cartridges and Maintenance Box

Adjusting Print Quality

If your print quality declines, you may need to run a utility to clean or align the print head.

If running these utilities does not solve the problem, you may need to replace the ink cartridges.

Print Head Maintenance
Print Head Alignment
Cleaning the Paper Guide

Print Head Maintenance

If your printouts become too light, or you see dark or light bands across them, you may need to clean the print head nozzles. Cleaning uses ink, so clean the nozzles only if print quality declines.

You can check for clogged nozzles before you clean them so you don't clean them unnecessarily.

Note: You cannot clean the print head if an ink cartridge is expended, and may not be able to clean it when a cartridge is low. You must replace the cartridge first.

Print Head Nozzle Check Print Head Cleaning

Parent topic: Adjusting Print Quality

Related topics

Replacing Ink Cartridges and Maintenance Boxes

Print Head Nozzle Check

You can print a nozzle check pattern to check for clogged nozzles.

Checking the Nozzles Using the Product Control Panel

Checking the Nozzles Using a Computer Utility

Parent topic: Print Head Maintenance

Checking the Nozzles Using the Product Control Panel

You can check the print head nozzles using the control panel on your product.

- 1. Load a few sheets of plain paper in the cassette (or in cassette 1 if your product has two cassettes).
- 2. Press the 1 home button, if necessary.

- 3. Select Setup.
- 4. Select Maintenance.

You see this screen:



5. Select Print Head Nozzle Check.

You see a screen like this:

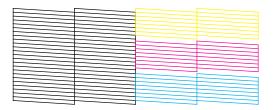


6. Press the **♦ Color** button.

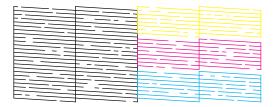
The nozzle pattern prints.

7. Check the printed pattern to see if there are gaps in the lines.

Print head is clean



Print head needs cleaning



- 8. Do one of the following:
 - If there are no gaps, select **Done**.
 - If there are gaps or the pattern is faint, select **Clean the Print Head** and continue.
- 9. Follow the instructions on the screen to clean the print head, check the nozzles, and repeat the process as necessary.

If you don't see any improvement after cleaning the print head up to 4 times, wait at least 6 hours. Then try cleaning the print head again. If quality still does not improve, one of the ink cartridges may be old or damaged and needs to be replaced.

Parent topic: Print Head Nozzle Check

Related concepts
Print Head Cleaning

Related tasks

Removing and Installing Ink Cartridges

Related topics

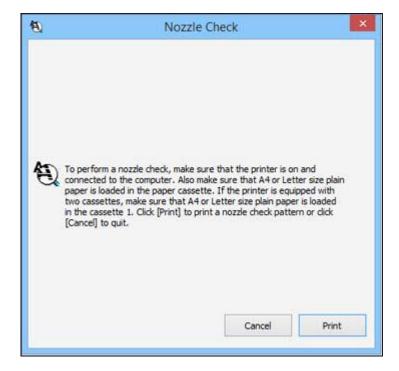
Loading Paper

Checking the Nozzles Using a Computer Utility

You can check the print head nozzles using a utility on your Windows or Mac computer.

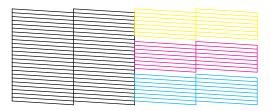
- 1. Load a few sheets of plain paper in the cassette (or in cassette 1 if your product has two cassettes).
- 2. Do one of the following:
 - Windows: Access the Windows desktop and right-click the product icon in the Windows taskbar.
 - OS X 10.6/10.7/10.8/10.9: In the Apple menu or the Dock, select System Preferences. Select Printers & Scanners, Print & Fax or Print & Scan, select your product, and select Options & Supplies. Select Utility and select Open Printer Utility.
 - OS X 10.5: In the Apple menu or the Dock, select System Preferences. Select Print & Fax, select your product, and select Open Print Queue. Select Utility.
- 3. Select Nozzle Check.

You see a window like this:

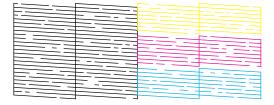


- 4. Click Print.
- 5. Check the printed pattern to see if there are gaps in the lines.

Print head is clean



Print head needs cleaning



6. If there are no gaps, click **Finish**.

If there are gaps or the pattern is faint, clean the print head.

If you don't see any improvement after cleaning the print head up to 4 times, wait at least 6 hours. Then try cleaning the print head again. If quality still does not improve, one of the ink cartridges may be old or damaged and needs to be replaced.

Parent topic: Print Head Nozzle Check

Related concepts
Print Head Cleaning

Related tasks

Removing and Installing Ink Cartridges

Related topics
Loading Paper

Print Head Cleaning

If print quality has declined and the nozzle check pattern indicates clogged nozzles, you can clean the print head. Use the nozzle check pattern to determine which colors need cleaning. You can save ink by cleaning only selected colors.

Note: You cannot clean the print head if an ink cartridge is expended, and may not be able to clean it when a cartridge is low. You must replace the cartridge first.

Cleaning the Print Head Using the Product Control Panel Cleaning the Print Head Using a Computer Utility

Parent topic: Print Head Maintenance

Related tasks

Removing and Installing Ink Cartridges

Cleaning the Print Head Using the Product Control Panel

You can clean the print head using the control panel on your product.

- 1. Load a few sheets of plain paper in the cassette (or in cassette 1 if your product has two cassettes).
- 2. Press the famous home button, if necessary.
- 3. Select Setup.
- 4. Select Maintenance.
- 5. Select Print Head Cleaning.

You see this screen:



6. Select **Proceed**.

You see a screen like this:



- 7. Select the cleaning cycle you want to run based on the nozzle check pattern.
- 8. Press the **Color** button.

When the cleaning cycle is finished, you see a message on the screen.

Caution: Never turn off the product during a cleaning cycle or you may damage it.

- Select Print Nozzle Check Pattern.
- 10. Press the **© Color** button to confirm that the print head is clean.

If you don't see any improvement after cleaning the print head up to 4 times, wait at least 6 hours. Then try cleaning the print head again. If quality still does not improve, one of the ink cartridges may be old or damaged and needs to be replaced.

Parent topic: Print Head Cleaning

Related tasks

Cleaning the Print Head Using a Computer Utility

Checking the Nozzles Using the Product Control Panel

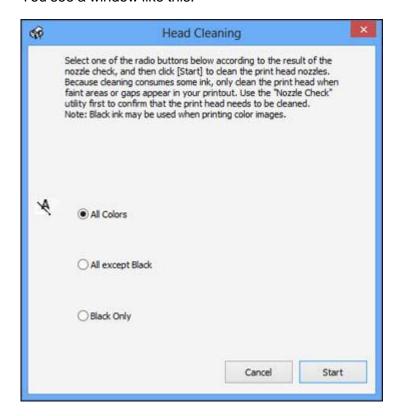
Removing and Installing Ink Cartridges

Cleaning the Print Head Using a Computer Utility

You can clean the print head using a utility on your Windows computer or Mac.

- 1. Load a few sheets of plain paper in the cassette (or in cassette 1 if your product has two cassettes).
- 2. Do one of the following:
 - Windows: Access the Windows desktop and right-click the product icon in the Windows taskbar.
 - OS X 10.6/10.7/10.8/10.9: In the Apple menu or the Dock, select System Preferences. Select Printers & Scanners, Print & Fax or Print & Scan, select your product, and select Options & Supplies. Select Utility and select Open Printer Utility.
 - OS X 10.5: In the Apple menu or the Dock, select System Preferences. Select Print & Fax, select your product, and select Open Print Queue or Print Queue. Select Utility.
- 3. Select Head Cleaning.

You see a window like this:



4. Select the cleaning cycle you want to run, based on the nozzle check pattern.

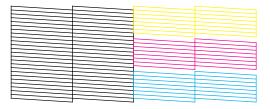
5. Click **Start** to begin the cleaning cycle.

The \circlearrowleft power light flashes throughout the cleaning cycle and stays on when the cleaning cycle is finished.

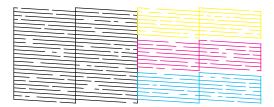
Caution: Never turn off the product during a cleaning cycle or you may damage it.

6. Check the printed pattern to see if there are gaps in the lines.

Print head is clean



Print head needs cleaning



- If there are no gaps, click **Finish**.
- If there are gaps or the pattern is faint, click Clean to clean the print head again.

If you don't see any improvement after cleaning the print head up to 4 times, wait at least 6 hours. Then try cleaning the print head again. If quality still does not improve, one of the ink cartridges may be old or damaged and needs to be replaced.

Parent topic: Print Head Cleaning

Related tasks

Cleaning the Print Head Using the Product Control Panel Checking the Nozzles Using the Product Control Panel Removing and Installing Ink Cartridges

Print Head Alignment

If your printouts become grainy or blurry, you notice misalignment of vertical lines, or you see dark or light horizontal bands, you may need to align the print head.

Note: Banding may also occur if your print head nozzles need cleaning.

Aligning the Print Head Using the Product Control Panel Aligning the Print Head Using a Computer Utility

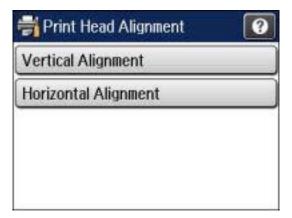
Parent topic: Adjusting Print Quality

Aligning the Print Head Using the Product Control Panel

You can align the print head using the control panel on your product.

- 1. Load a few sheets of plain paper in the cassette (or in cassette 1 if your product has two cassettes).
- 2. Press the 1 home button, if necessary.
- 3. Select Setup.
- 4. Select Maintenance.
- 5. Select Print Head Alignment.

You see this screen:



- 6. Do one of the following:
 - If your printouts look blurry or vertical lines are misaligned, select Vertical Alignment.
 - If you see horizontal bands at regular intervals, select Horizontal Alignment.
- 7. Press the **© Color** button to print an alignment sheet.

Note: Do not cancel printing while you are printing head alignment patterns.

After the alignment sheet is printed, you see a series of screens asking you to select the best square in each pattern set.

- 8. Check the printed patterns and choose the number representing the best square for each set, then select **Proceed**.
- 9. After you have selected the number for all the sets, select **Done**.

Parent topic: Print Head Alignment

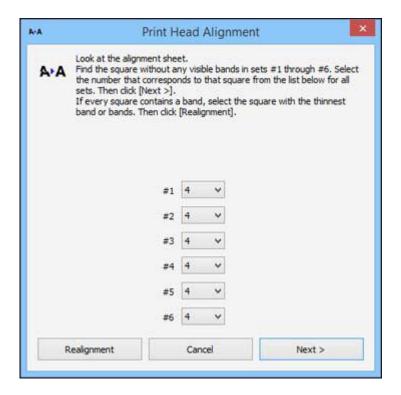
Aligning the Print Head Using a Computer Utility

You can align the print head using a utility on your Windows or Mac computer.

- 1. Load a few sheets of plain paper in the cassette (or in cassette 1 if your product has two cassettes).
- 2. Do one of the following:
 - Windows: Access the Windows desktop and right-click the product icon in the Windows taskbar.
 - OS X 10.6/10.7/10.8/10.9: In the Apple menu or the Dock, select System Preferences. Select Printers & Scanners, Print & Fax or Print & Scan, select your product, and select Options & Supplies. Select Utility and select Open Printer Utility.
 - OS X 10.5: In the Apple menu or the Dock, select System Preferences. Select Print & Fax, select your product, and select Open Print Queue. Select Utility.
- 3. Select Print Head Alignment.
- 4. Click Next, then click Print to print an alignment sheet.

Note: Do not cancel printing while you are printing a head alignment pattern.

You see a window like this:



- 5. Check the printed pattern and follow the instructions on the screen to choose the number representing the best printed pattern for each set.
 - After choosing each pattern number, click Next.
 - If no patterns are aligned in one or more of the sets, choose the closest one in each set and click **Realignment**. Then print another alignment sheet and check it.

Note: Click **Skip** (where available) if you want to skip a particular alignment sheet.

6. When you are done, click **Finish**.

Parent topic: Print Head Alignment

Cleaning the Paper Guide

If you see ink on the back of a printout, you can clean the paper guide rollers to remove any excess ink.

- 1. Load a few sheets of plain paper in the product.
- 2. Press the 1 home button, if necessary.
- 3. Select Setup.
- 4. Select Maintenance.

You see this screen:



- 5. Scroll down and select Paper Guide Cleaning.
- 6. Select the paper source if necessary.
- 7. Press the **© Color** button.
- 8. Check the back of the ejected paper to see if it is clean.
- 9. Repeat as necessary until the paper comes out clean.

Parent topic: Adjusting Print Quality

Cleaning and Transporting Your Product

See these sections if you need to clean or transport your product.

Cleaning Your Product
Transporting Your Product

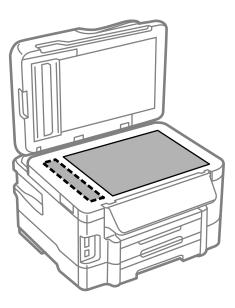
Cleaning Your Product

To keep your product working at its best, you should clean it several times a year.

Caution: Do not use a hard brush, alcohol, or paint thinner to clean the product or you may damage it. Do not use oil or other lubricants inside the product or let water get inside it. Close the rear paper feed slot when you are not using it, to keep out dust.

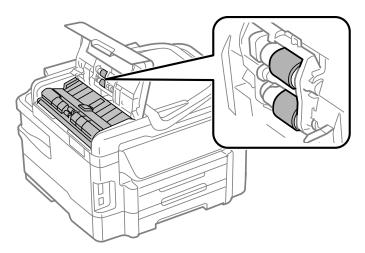
- 1. Turn off the product.
- 2. Unplug the power cable.
- 3. Disconnect any connected cables.
- 4. Remove all the paper from the product.
- 5. Clean the outer case and control panel with a soft, dry cloth. Do not use liquid or chemical cleansers.
- 6. Clean the paper cassette(s) using a soft brush.
- 7. Clean the scanner glass and the glass area on the left with a soft, lint-free cloth (microfiber is recommended), moistened with a little glass cleaner.

Caution: Do not spray glass cleaner directly on the glass and do not press the glass surface with any force.



Note: If lines appear on the printout or in scanned images, carefully clean the scanner glass on the left.

8. Open the ADF cover and use a soft, dry, lint-free cloth (microfiber is recommended), to clean the rollers and the interior of the ADF.



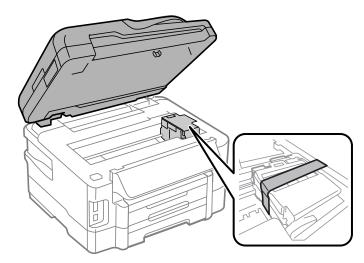
Parent topic: Cleaning and Transporting Your Product

Transporting Your Product

If you need to ship your product or transport it a long distance, prepare it for transportation as described here.

Caution: During transportation and storage, follow these guidelines:

- Avoid tilting the product, placing it vertically, or turning it upside down; otherwise ink may leak.
- Leave the ink cartridges installed. Removing the cartridges can dry out the print head and may prevent the product from printing.
- 1. Turn off the product.
- 2. Lift up the scanner unit.
- 3. Make sure the print head is in the home position on the right.
- 4. Secure the ink cartridge holder to the case with tape as shown.



- 5. Lower the scanner unit.
- 6. Remove all the paper from the product.
- 7. Unplug the power cable.

- 8. Disconnect any connected cables.
- 9. Close the rear paper feed slot and output tray.
- 10. Place the product in its original packing materials, if possible, or use equivalent materials with cushioning around the product. Make sure the box adequately protects the product control panel.

Keep the product level during transportation. If print quality has declined when you print again, clean and align the print head.

Parent topic: Cleaning and Transporting Your Product

Related concepts
Print Head Alignment
Print Head Cleaning

Solving Problems

Check these sections for solutions to problems you may have using your product.

Checking for Software Updates

Product Status Messages

Status Menu Error Codes

Running a Product Check

Resetting Control Panel Defaults

Solving Setup Problems

Solving Network Problems

Solving Copying Problems

Solving Paper Problems

Solving Problems Printing from a Computer

Solving Page Layout and Content Problems

Solving Print Quality Problems

Solving Scanning Problems

Solving Scanned Image Quality Problems

Solving Faxing Problems

Solving Memory Card Problems

When to Uninstall Your Product Software

Where to Get Help

Checking for Software Updates

Periodically, it's a good idea to check Epson's support website for free updates to your product software. You can select **Download the Latest Software** from the Home screen of this manual or visit Epson's driver download site (U.S. downloads or Canadian downloads).

- **Windows**: Your printer software automatically checks for updates. You can also manually update the software by selecting **Software Update** here:
 - Accessing the Windows Desktop and right-clicking the product icon in the Windows taskbar
 - On the Maintenance tab in the printer settings window

You can also update the software by selecting **EPSON Software Updater** in the **EPSON** or **EPSON Software** program group, accessible by the **Start** button, or on the **Start** or **Apps** screens, depending on your version of Windows.

• OS X: You can manually update the software by opening the Applications > Epson Software folder and selecting EPSON Software Updater.

Parent topic: Solving Problems

Product Status Messages

You can often diagnose problems with your product by checking the messages on its LCD screen. You can also check for errors by pressing the i Status button to display the Status Menu.

Note: If the screen is dark, press the screen to wake the product from sleep mode.

| LCD screen message | Condition/solution |
|---|---|
| Paper jam | If paper is jammed in the product, follow the instructions in this guide to remove the jammed paper from the indicated area. |
| Printer error. Turn the power off and on again. If the error is not fixed, contact Epson Support. | A serious error has occurred. Turn the product off and then back on again. If the error continues, check for a paper jam. If there is no paper jam, contact Epson for support. |
| Maintenance box is at the end of its service life. You need to replace it. | You must replace the maintenance box to continue printing. |
| A printer's ink pad is nearing the end of its service life. Please contact Epson Support. | The ink pads are near the end of their service life and the message will be displayed until the ink pad is replaced. Contact Epson to replace ink pads before the end of their service life. (To resume printing, press one of the \diamondsuit buttons.) |
| A printer's ink pad is at the end of its service life. Please contact Epson Support. | The ink pad is at the end of its service life. Turn off the product and contact Epson for support. |
| The phone line is connected to a different jack. | Make sure the phone cable is connected correctly and the phone line works. |
| Connect the phone line to the "LINE" jack. | |
| The phone line is not connected | |
| No dial tone detected. Try the Check Fax Connection. | Make sure the phone cable is connected correctly and the phone line works. If you connected the product to a PBX (Private Branch Exchange) phone line or Terminal Adapter, turn off the Dial Tone Detection setting. |

| LCD screen message | Condition/solution |
|---|---|
| Combination of IP address and subnet mask is invalid. See your documentation. | There is a problem with the network connection to your product. |
| Communication error | There is a problem with the network connection to your product. Check the DNS settings for the server, the computer, or the access point. |
| Recovery mode | An error has occurred during firmware updating. Connect your product using a USB cable and try downloading the Firmware Update from Epson's support website. If you still need help, contact Epson for support. |

Note: The ink pads in the printer collect, distribute, and contain the ink that is not used on printed pages. During the life of your product it may reach a condition where either satisfactory print quality cannot be maintained or the ink pads have reached the end of their usable life. The Epson Status Monitor, your LCD, or lights on the control panel will advise you when these parts need replacing. If this happens during the standard warranty of the product, the exchange of the product or replacement of the pads is covered under the standard warranty. If the product is out of warranty, the pads can be replaced by any Epson authorized service provider. The waste ink pads are not a user-replaceable part.

Parent topic: Solving Problems

Related references

Paper Jam Problems Inside the Product
Paper Jam Problems in the Paper Cassette

Paper Jam Problems in the Duplexer (Rear Cover)

Where to Get Help

Related tasks

Checking for Software Updates
Selecting Advanced Fax Settings
Connecting a Telephone or Answering Machine

Related topics

Replacing Ink Cartridges and Maintenance Boxes Loading Paper Wi-Fi or Wired Networking

Status Menu Error Codes

If a job does not complete successfully, you can check the error code. Press the *i* **Status** button, select **Job History**, and locate the incomplete job. Select the job to display the error code and additional information.

| Code | Condition/solution | |
|------|---|--|
| 001 | The product was turned off by a power failure. | |
| 109 | The received fax was already deleted. | |
| 110 | The job was printed 1-sided because the loaded paper does not support 2-sided printing. | |
| 201 | The product's memory is full. | |
| | You can send pages individually or print received faxes and then delete them to free up memory space. | |
| 202 | The line was disconnected by the recipient's fax machine. Wait a moment, then try again. | |
| 203 | The product cannot detect a dial tone. | |
| | Make sure the phone cable is connected correctly and the phone line works. If you connected the product to a PBX (Private Branch Exchange) phone line or Terminal Adapter, turn off the Dial Tone Detection setting. | |
| 204 | The recipient's fax machine is busy. Wait a moment, then try again. | |
| 205 | The recipient's fax machine does not answer. Wait a moment, then try again. | |
| 206 | The phone cable is incorrectly connected to the product's LINE and EXT ports. Connect the phone cable correctly. | |
| 207 | The phone cable is not connected. Connect the phone cable. | |
| 208 | The fax could not be sent to some of the specified recipients. | |
| | Print a fax log to check which recipients failed to receive the fax. You may be able to resend a fax from Job Monitor in the Status Menu. | |
| 301 | There is not enough storage space available on the external memory device. Clear space | |
| 401 | on the device or use a different device. | |
| 302 | The external memory device is write-protected; disable write protection. | |
| 402 | | |

| Code | Condition/solution |
|------|---|
| 303 | No folder is available for saving the scanned file. Create a folder or use a different memory device. |
| 304 | The external memory device has been removed. Reinsert the device. |
| 404 | |
| 305 | An error occurred while saving. |
| 405 | |
| 306 | The product's memory is full. Wait until other ongoing jobs are finished. |
| 331 | A communication error occurred while acquiring the destination list. Make sure the product is connected to the network correctly. Reduce the number of documents. |
| 332 | There is not enough space available for saving the scanned files in the specified folder. |
| 333 | The destination could not be found because the destination information has been uploaded to the server before sending the scanned data. Select the destination again. |
| 334 | An error occurred while sending the scanned data. |
| 341 | A communication error has occurred. Make sure the product is connected to the computer or network correctly. Make sure you have installed Epson Event Manager. |

Parent topic: Solving Problems

Related tasks

Connecting a Telephone or Answering Machine

Viewing a Fax on the LCD Screen Selecting Advanced Fax Settings

Printing Fax Reports

Related topics

Sending Faxes

Wi-Fi or Wired Networking

Running a Product Check

Running a product check helps you determine if your product is operating properly.

- 1. Disconnect any interface cables connected to your product.
- 2. Load a few sheets of plain paper in the cassette (or in cassette 1 if your product has two cassettes).

- 3. Press the 1 home button, if necessary.
- 4. Select Setup.
- 5. Select Maintenance.

You see this screen:



6. Select Print Head Nozzle Check.

You see a screen like this:



7. Press the **© Color** button.

The nozzle pattern prints.

- 8. Do one of the following, depending on the results of the product check:
 - If the page prints and the nozzle check pattern is complete, the product is operating properly. Any
 operation problem you may have could be caused by your computer, cable, software, or selected
 settings. Check the other solutions in this book or try uninstalling and reinstalling your printer
 software.
 - If the page prints but the nozzle check pattern has gaps, clean or align the print head.
 - If the page does not print, the product may have a problem. Check the other solutions in this manual. If they do not work, contact Epson.

Parent topic: Solving Problems

Related concepts

Print Head Alignment

Print Head Cleaning

When to Uninstall Your Product Software

Related references Where to Get Help

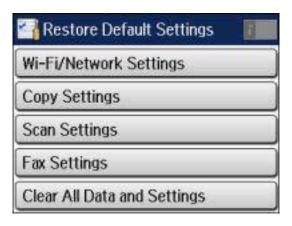
Resetting Control Panel Defaults

If you have a problem with settings on the product control panel, you can reset them to their factory defaults. You can choose which settings to reset or reset them all.

Note: This setting can be locked by an administrator. If you cannot access or change this setting, contact your administrator for assistance.

- 1. Press the 1 home button, if necessary.
- 2. Select Setup.
- 3. Scroll down and select **System Administration**. Enter the administrator password, if necessary.
- 4. Scroll down and select **Restore Default Settings**.

You see this screen:



- 5. Select one of these options:
 - Wi-Fi/Network Settings: Resets all network settings.
 - Copy Settings: Resets all settings for copying.
 - Scan Settings: Resets all settings for scanning.
 - Fax Settings: Resets all settings for faxing.
 - Clear All Data and Settings: Resets all control panel settings and contacts.

You see a confirmation screen.

6. Select **Yes** to reset the selected settings. (Select **No** if you want to cancel the operation.)

Parent topic: Solving Problems

Solving Setup Problems

Check these sections if you have problems while setting up your product.

Noise After Ink Installation

Software Installation Problems

Parent topic: Solving Problems

Noise After Ink Installation

If you hear noises from your product after installing ink, try these solutions:

- The first time you install ink cartridges, the product must prime its print head. Wait until priming
 finishes before you turn off the product, or it may prime improperly and use excess ink the next time
 you turn it on.
- If the product's print head stops moving or making noise, and the charging process has not finished after 6 minutes, turn off your product. Turn it back on and check to see if charging is still in progress. If it is still in progress, contact Epson for help.

Parent topic: Solving Setup Problems

Software Installation Problems

If you have problems while installing your product software, try these solutions:

- Make sure your product is turned on and any necessary cables are securely connected at both ends. If
 you still have problems installing software, disconnect the cable and carefully follow the instructions on
 the Start Here sheet. Also make sure your system meets the requirements for your operating system.
- Close any other programs, including screen savers and virus protection software, and install your product software again.
- In Windows, make sure your product is selected as the default printer and the correct port is shown in the printer properties.
- If you see any error message or your software does not install correctly in Windows, you may not have software installation privileges. Contact your System Administrator.

Parent topic: Solving Setup Problems

Related concepts

When to Uninstall Your Product Software

Related references

Windows System Requirements
OS X System Requirements

Solving Network Problems

Check these solutions if you have problems setting up or using your product on a network.

Note: Breakdown or repair of this product may cause loss of fax and network data and settings. Epson is not responsible for backing up or recovering data and settings during or after the warranty period. We recommend that you make your own backup or print out your fax and network data and settings.

Product Cannot Connect to a Wireless Router or Access Point Network Software Cannot Find Product on a Network Product Does Not Appear in OS X Printer Window Cannot Print Over a Network Cannot Scan Over a Network

Parent topic: Solving Problems

Product Cannot Connect to a Wireless Router or Access Point

If your product has trouble finding or connecting to a wireless router or access point, try these solutions:

- If you are connecting the product via Wi-Fi Protected Setup (WPS) and the Wi-Fi icon on your
 product's LCD is not lit, make sure you select one of the WPS options from the product control panel
 within 2 minutes of pressing the WPS button on your router.
- Make sure to place your product within contact range of your router or access point.

Note: Avoid placing your product near a microwave oven, 2.4 GHz cordless phone, or large metal object, such as a filing cabinet.

- Verify that your router or access point is operating correctly by connecting to it from your computer or another device.
- You may need to disable the firewall and any anti-virus software on your wireless router or access point.
- Check to see if access restrictions, such as MAC address filtering, are set on the router or access
 point. If access restrictions are set, add your product's MAC address to your router's address list. To
 obtain your product's MAC address, print a network status sheet. Then follow the instructions in your
 router or access point documentation to add the address to the list.
- If your router or access point does not broadcast its network name (SSID), follow the instructions that came with your product to enter your wireless network name manually.
- If your router or access point has security enabled, determine the kind of security it is using and any
 required password or passphrase for connection. Then make sure to enter the exact WEP key or WPA
 passphrase correctly.

- Check if your computer is restricting the available wireless channels. If so, verify that your wireless access point is using one of the usable channels and change to a usable channel, if necessary.
- If you are using a Wi-Fi Direct connection that suddenly disconnects, the Wi-Fi direct password on your device may have been changed. If necessary, delete the existing **DIRECT-xxxxxxxx** connection settings from your device and enter a new password. See your device documentation for instructions.
- If you connected your product to a Windows computer using Wi-Fi Direct and it automatically selected Access Point Mode, you may have trouble accessing a low-priority Internet connection. Check the network connection or adapter settings in the Windows Control Panel and set the Internet metric setting to 100 for your version of the Internet Protocol.

Parent topic: Solving Network Problems

Related concepts

Wi-Fi Direct Mode Setup

Related tasks

Selecting Wireless Network Settings From the Control Panel Printing a Network Status Sheet

Related topics

Wi-Fi or Wired Networking

Network Software Cannot Find Product on a Network

If EpsonNet Setup cannot find your product on a network, try these solutions:

- Make sure your product is turned on and connected to your network. Verify connection using your product control panel.
- Check if your network name (SSID) contains non-ASCII characters. Your product cannot display non-ASCII characters.
- If necessary, reinstall your product software and try running EpsonNet Setup again:
 - 1. Reset your product's network settings to their factory defaults.
 - 2. Windows only: uninstall your product software.
 - 3. Initialize your router following the instructions in your router documentation.

Note: If you are reading these instructions online, you will lose your internet connection when you initialize your router, so note the next step before initializing it.

- 4. Download your product software from the Epson website, or install it from the CD that came with your product using the instructions on the *Start Here* sheet.
- If you have replaced your router, reinstall your product software to connect to the new router.

Parent topic: Solving Network Problems

Related concepts

When to Uninstall Your Product Software

Related topics

Wi-Fi or Wired Networking

Product Does Not Appear in OS X Printer Window

If your product does not appear in the OS X printer window, try these solutions:

- Turn your product off, wait 30 seconds, then turn it back on again.
- If you are connecting the product via Wi-Fi Protected Setup (WPS) and the Wi-Fi icon on your product's LCD is not lit, make sure you select one of the WPS options from the product control panel within 2 minutes of pressing the WPS button on your router.
- If you are connecting the product wirelessly via EpsonNet Setup and the Wi-Fi icon does not appear lit
 on your LCD screen, make sure your product software was installed correctly. If necessary, reinstall
 your software.

Parent topic: Solving Network Problems

Related concepts

When to Uninstall Your Product Software

Cannot Print Over a Network

If you cannot print over a network, try these solutions:

- Make sure that your product is turned on.
- Make sure you install your product's network software as described in your product documentation.
- Print a network status sheet and verify that the network settings are correct. If the network status is **Disconnected**, check any cable connections and turn your product off and then on again.
- If you are using TCP/IP, make sure the product's IP address is set correctly for your network. If your network does not assign IP addresses using DHCP, set the IP address manually.
- Make sure your computer and product are both using the same wireless network.

• If network printing is slow, print a network status sheet and check the signal strength. If it is poor, place your product closer to your router or access point.

Note: Avoid placing your product near a microwave oven, 2.4 GHz cordless phone, or large metal object, such as a filing cabinet.

- If you are connecting the product via Wi-Fi Protected Setup (WPS) and the Wi-Fi icon on your
 product's LCD is not lit, make sure you select one of the WPS options from the product control panel
 within 2 minutes of pressing the WPS button on your router.
- Check your wired LAN router or access point to see if the LED for the port to which your product is connected is on or flashing. If the link LED is off, try the following:
 - Make sure the Ethernet cable is securely connected to your product and to your router, access point, switch, or hub.
 - Try connecting your product to a different port or a different router, access point, switch, or hub.
 - Try connecting with a different Ethernet cable.
 - Try printing to your product from another computer on the network.
- If you are connecting the product via EpsonNet Setup and the Wi-Fi icon does not appear lit on the LCD, make sure your product software was installed correctly. If necessary, reinstall your software.

Parent topic: Solving Network Problems

Related concepts

When to Uninstall Your Product Software

Related tasks

Printing a Network Status Sheet

Related topics

Wi-Fi or Wired Networking

Cannot Scan Over a Network

If you cannot start Epson Scan for scanning over a network, try these solutions:

- If you cannot scan from your product control panel, make sure you restarted your computer after installing the product software. Make sure the Event Manager program is not being blocked by your firewall or security software.
- If you are scanning a large original at a high resolution, a network communication error may occur. Try scanning again at a lower resolution.

- If network communication was interrupted while starting Epson Scan, exit Epson Scan, wait a few seconds, and restart it. If Epson Scan cannot restart, turn off your product, turn it back on, and try restarting Epson Scan again.
- Check the connection setting and test the connection using Epson Scan Settings:

Windows 8.x: Navigate to the **Apps** screen and select **EPSON Scan Settings**. Make sure the **Connection** setting is set to **Network**, then click the **Test** button.

Windows (other versions): Click or Start > All Programs or Programs > EPSON > EPSON Scan > EPSON Scan Settings. Make sure the Connection setting is set to Network, then click the Test button.

OS X: Open the **Applications** folder, click **Epson Software**, and click **EPSON Scan Settings**. Make sure the **Connection** setting is set to **Network**, then click the **Test** button.

- Make sure the option selected as the **Timeout Setting** in the Epson Scan Settings program is long enough to complete scanning over a network.
- You may need to disable the firewall and any anti-virus software on your wireless router or access point.

Note: With OS X 10.6, 10.7, 10.8, or 10.9, in addition to scanning with Image Capture, you can download and install Epson Scan scanning software. Epson Scan provides additional image adjustment and photo correction features for enhancing scanned images, and provides an interface for TWAIN-compliant OCR scanning software, such as ABBYY FineReader. To download Epson Scan, visit Epson's driver download site (U.S. downloads or Canadian downloads).

Parent topic: Solving Network Problems

Related tasks

Starting a Scan Using the Product Control Panel Starting a Scan Using the Epson Scan Icon

Solving Copying Problems

Check these solutions if you have problems copying with your product.

Product Makes Noise, But Nothing Copies
Product Makes Noise When It Sits for a While

Parent topic: Solving Problems

Product Makes Noise, But Nothing Copies

If your product makes a noise, but nothing copies, try these solutions:

- Run a nozzle check to see if any of the print head nozzles are clogged. Then clean the print head, if necessary.
- If the nozzle check page does not print, but the product's power is on, make sure your product software is installed correctly.
- Make sure your product is level (not tilted).

Parent topic: Solving Copying Problems

Related concepts

Print Head Nozzle Check

Print Head Cleaning

Product Makes Noise When It Sits for a While

Your product is performing routine maintenance. This is normal.

Parent topic: Solving Copying Problems

Solving Paper Problems

Check these sections if you have problems using paper with your product.

Paper Feeding Problems

Paper Jam Problems Inside the Product

Paper Jam Problems in the Paper Cassette

Paper Jam Problems in the Duplexer (Rear Cover)

Document Jams in the Automatic Document Feeder

Paper Ejection Problems

Parent topic: Solving Problems

Paper Feeding Problems

If you have problems feeding paper, try these solutions:

- If paper does not feed for printing, remove it from the rear feed slot or cassette. Reload it, then adjust the edge guides. Make sure the paper stack is not above the tab on the edge guides inside the cassette. Make sure to load only one sheet at a time in the rear feed slot.
- If multiple pages feed at once, remove the paper, fan the edges to separate the sheets, and reload it.

- Do not load more than the recommended number of sheets.
- Make sure your paper meets the specifications for your product.
- If paper jams when you print on both sides of the paper, try loading fewer sheets.
- For best results, follow these guidelines:
 - Use new, smooth, high-quality paper that is not curled, creased, old, too thin, or too thick.
 - Load paper in the cassette printable side down.
 - Do not load binder paper with holes in the cassette.
 - Follow any special loading instructions that came with the paper.

Parent topic: Solving Paper Problems

Related references

Paper Jam Problems Inside the Product

Paper Jam Problems in the Paper Cassette

Paper Jam Problems in the Duplexer (Rear Cover)

Paper Loading Capacity

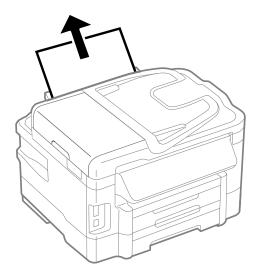
Related topics

Loading Paper

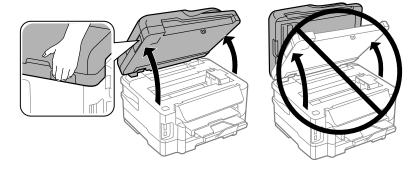
Paper Jam Problems Inside the Product

If paper has jammed inside the product, follow the steps here to clear the jam.

- 1. Cancel the print job, if necessary.
- 2. Remove any jammed paper from the rear paper feed slot.

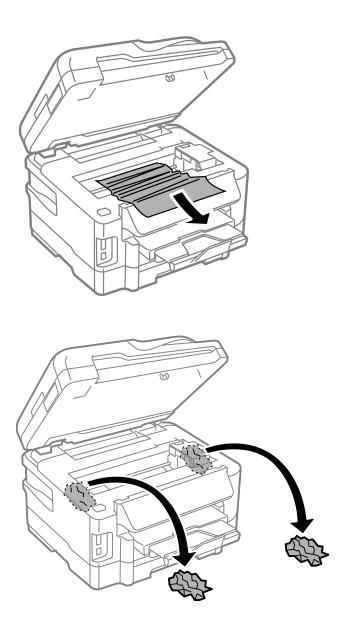


3. Lift the scanner unit.



Caution: Do not touch the flat white cable inside the printer. Do not lift the scanner unit while the document cover is open.

4. Remove any paper inside, including torn pieces.



- 5. Close the scanner unit.
- 6. Follow the prompts on the LCD screen to clear any error messages. If you still see a paper jam message, check the other paper jam solutions.

Parent topic: Solving Paper Problems

Related references

Paper Jam Problems in the Paper Cassette

Paper Jam Problems in the Duplexer (Rear Cover)

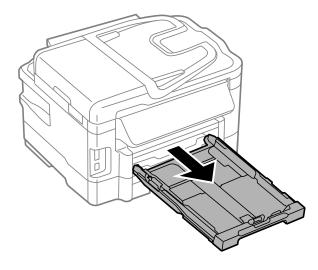
Document Jams in the Automatic Document Feeder

Paper Jam Problems in the Paper Cassette

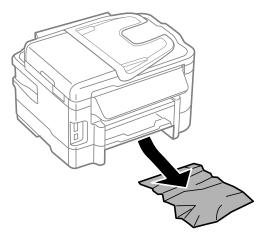
If paper has jammed in a paper cassette, follow the steps here to clear the jam.

1. Cancel the print job, if necessary.

2. Pull out the paper cassette, then carefully remove any jammed paper.



3. Carefully remove any paper jammed inside the product.



- 4. Gently insert the paper cassette.
- 5. Follow the prompts on the LCD screen to clear any error messages. If you still see a paper jam message, check the other paper jam solutions.

Parent topic: Solving Paper Problems

Related references

Paper Jam Problems Inside the Product

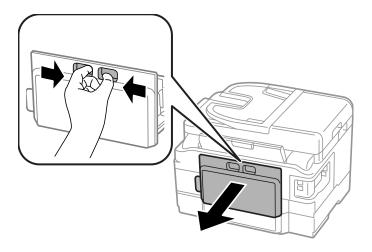
Paper Jam Problems in the Duplexer (Rear Cover)

Document Jams in the Automatic Document Feeder

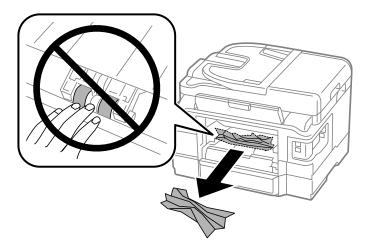
Paper Jam Problems in the Duplexer (Rear Cover)

If paper has jammed in the duplexer (rear cover), follow the steps here to clear the jam.

- 1. Cancel the print job, if necessary.
- 2. Press the tabs and remove the duplexer (rear cover).

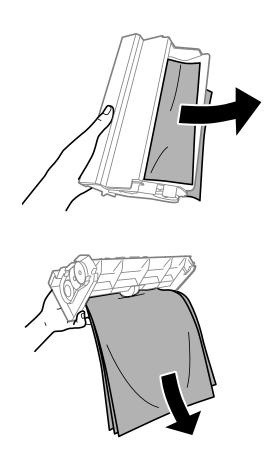


3. Carefully remove any jammed paper.

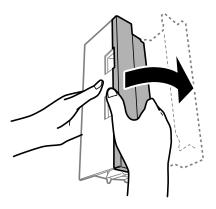


Note: Do not touch the paper rollers.

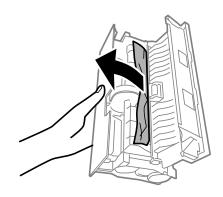
4. Remove any jammed paper from the duplexer.



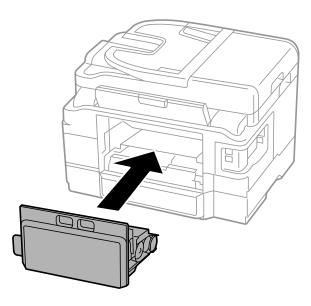
5. Open the duplexer.



6. Carefully remove any jammed paper stuck inside.



7. Reattach the duplexer.



8. Follow the prompts on the LCD screen to clear any error messages. If you still see a paper jam message, check the other paper jam solutions.

Parent topic: Solving Paper Problems

Related references

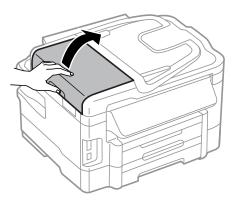
Paper Jam Problems in the Paper Cassette Paper Jam Problems Inside the Product

Document Jams in the Automatic Document Feeder

Document Jams in the Automatic Document Feeder

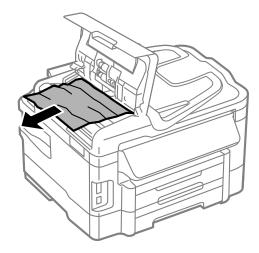
If you have problems with document jams in the automatic document feeder (ADF), follow the steps here to clear the jam.

- 1. Cancel the print job, if necessary.
- 2. Remove your originals from the ADF.
- 3. Open the ADF cover.

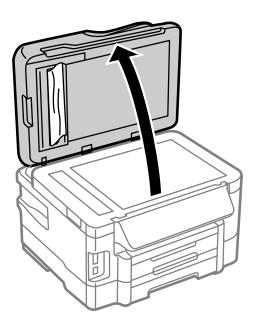


Caution: Make sure you open the ADF cover before removing any jammed pages. Otherwise the product may be damaged.

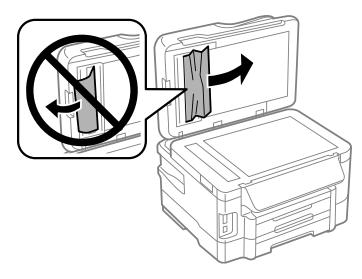
4. Carefully remove any jammed pages.



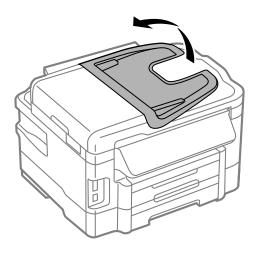
5. Close the ADF cover, then open the document cover.



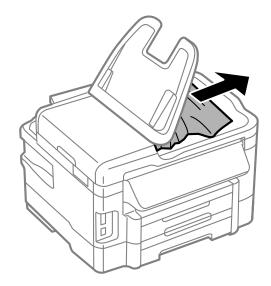
6. Carefully remove any jammed pages in the direction shown.



- 7. Close the document cover.
- 8. Raise the ADF input tray.



9. Carefully remove any jammed pages.



- 10. Lower the ADF input tray to its original position.
- 11. Reload your originals.

Caution: Make sure you do not load the ADF beyond its capacity for your paper size. Also make sure your originals are not bent, folded, or curled and do not have tape, staples, or other materials that could obstruct the feeder.

12. Follow the prompts on the LCD screen to clear any error messages. If you still see a paper jam message, check the other paper jam solutions.

Parent topic: Solving Paper Problems

Related references

Paper Jam Problems in the Paper Cassette Paper Jam Problems Inside the Product

Paper Jam Problems in the Duplexer (Rear Cover)

Paper Ejection Problems

If you have problems with paper ejecting properly, try these solutions:

- If paper does not eject fully, you may have set the wrong paper size. Cancel printing to eject the paper. Select the correct paper size when you reprint.
- If paper is wrinkled when it ejects, it may be damp or too thin. Load new paper and be sure to select the correct paper type setting when you reprint.

Parent topic: Solving Paper Problems

Related references

Paper Jam Problems Inside the Product

Paper Jam Problems in the Paper Cassette

Paper Jam Problems in the Duplexer (Rear Cover)

Paper Type Settings

Related tasks

Cancelling Printing Using a Product Button

Related topics

Loading Paper

Solving Problems Printing from a Computer

Check these sections if you have problems while printing from your computer.

Nothing Prints
Product Icon Does Not Appear in Windows Taskbar
Error After Cartridge Replacement

Printing is Slow

Parent topic: Solving Problems

Nothing Prints

If you have sent a print job and nothing prints, try these solutions:

- Make sure your product is turned on.
- Make sure any interface cables are connected securely at both ends.
- If you connected your product to a USB hub, make sure it is a first-tier hub. If it still does not print, connect your product directly to your computer instead of the hub.
- Run a product check to see if a test page prints. If the test page prints, check to see if your product software is installed correctly.
- In Windows, make sure your product is selected as the default printer.
- In Windows, clear any stalled print jobs from the Windows Spooler:
 - Windows 8.x: Navigate to the Apps screen and select Control Panel > Hardware and Sound >
 Devices and Printers. Right-click your product name, select See what's printing, and select your
 product name again if necessary. Right-click the stalled print job, click Cancel, and click Yes.
 - Windows 7: Click and select Devices and Printers. Right-click your product name, select See what's printing, and select your product name again, if necessary. Right-click the stalled print job, click Cancel, and click Yes.
 - Windows Vista: Click and select Control Panel. Click Printer under Hardware and Sound, right-click your product name, and select Open. Right click the stalled print job, click Cancel, and click Yes.
 - Windows XP: Click Start and select Printers and Faxes. (Or open the Control Panel, select Printers and Other Hardware, if necessary, and select Printers and Faxes.) Right-click your product name, select Open, right-click the stalled print job, click Cancel, and click Yes.

Parent topic: Solving Problems Printing from a Computer

Related tasks

Running a Product Check

Product Icon Does Not Appear in Windows Taskbar

If you do not see your product icon in the Windows taskbar, first try restarting your computer. If that does not work, try this solution:

- 1. Do one of the following:
 - Windows 8.x: Navigate to the Apps screen and select Control Panel > Hardware and Sound > Devices and Printers.
 - Windows 7: Click and select Devices and Printers.
 - Windows Vista: Click , select Control Panel, and click Printer under Hardware and Sound.
 - Windows XP: Click Start and select Printers and Faxes. (Or open the Control Panel, select Printers and Other Hardware, if necessary, and Printers and Faxes.)
- 2. Right-click your product name, select **Printing Preferences**, and select your product name again if necessary.
- 3. Click the **Maintenance** tab.
- 4. Click the **Extended Settings** button.
- 5. Click the **Monitoring Preferences** button.
- 6. Click the **Register the shortcut icon to the taskbar** checkbox.
- 7. Click **OK** to close the open program windows.

Parent topic: Solving Problems Printing from a Computer

Error After Cartridge Replacement

If you see an error light or error message after you replace an ink cartridge, follow these steps:

1. Make sure the print head is in the ink cartridge replacement position. (The ink cartridge holder should be beneath the cutout in the product case.)

Note: If the print head is not in the ink cartridge replacement position, follow the instructions on replacing an ink cartridge in this manual to move it.

- 2. Remove and reinsert the replaced ink cartridge, making sure to push it all the way into its slot.
- 3. Complete the ink cartridge installation steps.

Parent topic: Solving Problems Printing from a Computer

Related topics

Replacing Ink Cartridges and Maintenance Boxes

Printing is Slow

If printing becomes slow, try these solutions:

- Make sure your system meets the requirements for your operating system. If you are printing a highresolution image, you may need more than the minimum requirements. If necessary, increase your system's memory.
- If you are using Windows 7, close the **Devices and Printers** window before you print.
- Clear space on your hard drive or run a defragmentation utility to free up existing space.
- Close any programs you are not using when you print.
- If your product is connected to a USB hub, connect it directly to your computer instead.
- If printing becomes slower after printing continuously for a long time, the product may have automatically slowed down to protect the print mechanism from overheating or becoming damaged. Let the product rest with the power on for 30 minutes, then try printing again.

For the fastest printing, select the following settings in your product software:

- Make sure the paper type setting matches the type of paper you loaded.
- Turn on any high speed settings in your product software.
- Select a lower print quality setting.
- · Make sure the ink drying time has not been increased for double-sided printing.
- Windows: Click the Maintenance tab, select Extended Settings, and select the following settings:
 - High Speed Copies
 - Always spool RAW datatype
 - Page Rendering Mode
 - · Print as Bitmap

Parent topic: Solving Problems Printing from a Computer

Related references

Windows System Requirements
OS X System Requirements

Paper Type Settings

Related tasks

Selecting Basic Print Settings - Windows Selecting Extended Settings - Windows Selecting Basic Print Settings - OS X

Solving Page Layout and Content Problems

Check these sections if you have problems with the layout or content of your printed pages.

Inverted Image

Too Many Copies Print

Blank Pages Print

Incorrect Margins on Printout

Border Appears on Borderless Prints

Incorrect Characters Print

Incorrect Image Size or Position

Slanted Printout

Parent topic: Solving Problems

Inverted Image

If your printed image is inverted unexpectedly, try these solutions:

- Turn off any mirror or inversion settings in your printing application.
- Turn off the **Mirror Image**, **Flip horizontally**, or **Reverse page orientation** settings in your printer software. (This option has different names, depending on your operating system version.)

Note: Leave these options turned on when you print on Epson Iron-on Cool Peel Transfer paper, if available for your product.

Parent topic: Solving Page Layout and Content Problems

Related tasks

Selecting Additional Layout and Print Options - Windows

Selecting Basic Print Settings - OS X

Too Many Copies Print

Make sure that the **Copies** setting in your printing program or printer software is not set for multiple copies.

Parent topic: Solving Page Layout and Content Problems

Related tasks

Selecting Basic Print Settings - Windows Selecting Basic Print Settings - OS X

Blank Pages Print

If blank pages print unexpectedly, try these solutions:

- Make sure you selected the correct paper size settings in your printing program and printer software.
- If a blank page exists in a document you are printing and you want to skip printing it, select the **Skip Blank Page** setting in your printer software.
- Run a print head nozzle check to see if any of the nozzles are clogged. Then clean the print head, if necessary.
- Make sure your product is selected as the printer in your printing program.

Parent topic: Solving Page Layout and Content Problems

Related concepts

Print Head Nozzle Check
Print Head Cleaning

Related tasks

Selecting Basic Print Settings - Windows Selecting Extended Settings - Windows Selecting Basic Print Settings - OS X Selecting Printing Preferences - OS X

Incorrect Margins on Printout

If your printed page has incorrect margins, try these solutions:

- Make sure you selected the correct paper size settings in your printing program and printer software.
- Make sure you selected the correct margins for your paper size in your printing program.
- Make sure your paper is positioned correctly for feeding into the printer.

You can use the preview option in your printer software to check your margins before you print.

Parent topic: Solving Page Layout and Content Problems

Related tasks

Selecting Basic Print Settings - Windows Selecting Basic Print Settings - OS X

Related topics
Loading Paper

Border Appears on Borderless Prints

If you see a border on borderless prints, try these solutions:

• Make sure you are printing on a compatible borderless paper type and size.

Note: Do not select a custom paper size for borderless prints.

- Windows: Make sure you selected the Borderless setting in your printer software.
- OS X: Make sure you selected the **Borderless** checkbox or a paper size with a **Borderless** option in your printer software.
- Adjust the Expansion setting to adjust the amount of image expansion on the edges of borderless prints.
- Make sure the image size and the paper size are set correctly; if the image is small, the enlargement may not be enough to cover the paper.
- Access the Extended Settings (Windows) or Printing Preferences (OS X) and select Remove White Borders.

Parent topic: Solving Page Layout and Content Problems

Related references

Borderless Paper Type Compatibility

Related tasks

Selecting Basic Print Settings - Windows

Selecting Additional Layout and Print Options - Windows

Selecting Extended Settings - Windows

Selecting Basic Print Settings - OS X

Selecting Page Setup Settings - OS X

Incorrect Characters Print

If incorrect characters appear in your prints, try these solutions before reprinting:

- Make sure any cables are securely connected at both ends.
- In Windows, delete all print jobs from the Windows Spooler:
 - Windows 8.x: Navigate to the Apps screen and select Control Panel > Hardware and Sound >
 Devices and Printers. Right-click your product name, select See what's printing, and select your
 product name again, if necessary. Right-click the stalled print job, click Cancel, and click Yes.
 - Windows 7: Click and select Devices and Printers. Right-click your product name, select See what's printing, and select your product name again, if necessary. Right-click the stalled print job, click Cancel, and click Yes.
 - Windows Vista: Click and select Control Panel. Click Printer under Hardware and Sound, right-click your product name, and select Open. Right click the stalled print job, click Cancel, and click Yes.
 - Windows XP: Click Start and select Printers and Faxes. (Or open the Control Panel, select Printers and Other Hardware if necessary, and select Printers and Faxes.) Right-click your product name, select Open, right-click the stalled print job, click Cancel, and click Yes.
- Make sure your product is selected as the printer in your printing program.
- If your product is connected to a USB hub, connect it directly to your computer instead.

Parent topic: Solving Page Layout and Content Problems

Incorrect Image Size or Position

If your printed image is the wrong size or in the wrong position, try these solutions:

- Make sure you selected the correct paper size and layout settings in your printing program and printer software.
- Make sure your paper is positioned correctly for feeding into the printer.

You can use the preview option in your printer software to check your margins before you print.

Parent topic: Solving Page Layout and Content Problems

Related tasks

Selecting Basic Print Settings - Windows
Selecting Additional Layout and Print Options - Windows

Selecting Basic Print Settings - OS X Selecting Page Setup Settings - OS X

Slanted Printout

If your printouts are slanted, try these solutions:

- Slide the edge guides against the edges of the paper.
- Select a higher print quality setting in your printer software.
- Turn off any high speed settings in your product software.
- · Align the print head.
- Make sure the product is not printing while tilted or at an angle.

Parent topic: Solving Page Layout and Content Problems

Related tasks

Selecting Basic Print Settings - Windows Selecting Basic Print Settings - OS X

Related topics
Loading Paper

Solving Print Quality Problems

Check these sections if your printouts have problems with print quality, but your image looks fine on your computer screen.

White or Dark Lines in Printout Blurry or Smeared Printout Faint Printout or Printout Has Gaps Grainy Printout Incorrect Colors

Parent topic: Solving Problems

White or Dark Lines in Printout

If you notice white or dark lines in your prints (also called banding), try these solutions before you reprint:

• Run a nozzle check to see if any of the print head nozzles are clogged. Then clean the print head, if necessary.

- Make sure the paper type setting matches the type of paper you loaded.
- Make sure you loaded the printable side of the paper correctly for your product.
- Turn off any high speed settings in your product software.
- · Align the print head.
- You may need to replace the ink cartridges.

Parent topic: Solving Print Quality Problems

Related concepts

Print Head Nozzle Check

Print Head Alignment

Print Head Cleaning

Related references

Paper Type Settings

Related tasks

Selecting Additional Layout and Print Options - Windows

Selecting Printing Preferences - OS X

Related topics

Loading Paper

Replacing Ink Cartridges and Maintenance Boxes

Blurry or Smeared Printout

If your printouts are blurry or smeared, try these solutions:

- Make sure your paper is not damp, curled, old, or loaded incorrectly in your product.
- Use a support sheet with special paper, or load special paper one sheet at a time.
- Make sure your paper meets the specifications for your product.
- Use Epson papers to ensure proper saturation and absorption of genuine Epson inks.
- Make sure the paper type setting in your product software matches the type of paper you loaded.
- If you are printing on thick paper or envelopes, turn on the **Thick Paper** setting from the control panel or select **Thick Paper and Envelopes** in the Extended Settings of the printer software. (Turning this setting on will decrease print speed.)
- Remove each sheet from the output tray as it is printed.

- Avoid handling printouts on glossy paper right after printing to allow the ink to set.
- Turn off any high speed settings in your product software.
- If you print on both sides of a sheet of paper, smudges may appear on the reverse side of heavily saturated or dark images. If one side of a sheet will contain a lighter image or text, print that side first. Adjust the **Print Density** and/or **Ink Drying Time** settings.
- Run a nozzle check to see if any of the print head nozzles are clogged. Then clean the print head, if necessary.
- · Align the print head.
- Clean the paper path.

Note: Your product will not operate properly while tilted at an angle. Place it on a flat, stable surface that extends beyond the base of the product in all directions.

Parent topic: Solving Print Quality Problems

Related concepts
Print Head Cleaning
Print Head Alignment

Related references

Available Epson Papers Paper Specifications

Related tasks

Selecting Basic Print Settings - Windows

Selecting Double-sided Printing Settings - Windows

Selecting Additional Layout and Print Options - Windows

Selecting Basic Print Settings - OS X

Selecting Double-sided Printing Settings - OS X

Selecting Printing Preferences - OS X

Cleaning the Paper Guide

Related topics

Loading Paper

Faint Printout or Printout Has Gaps

If your printouts are faint or have gaps, try these solutions:

- Run a nozzle check to see if any of the print head nozzles are clogged. Then clean the print head, if necessary.
- The ink cartridges may be old or low on ink, and you may need to replace them.
- Make sure the paper type setting matches the type of paper you loaded.
- Make sure your paper is not damp, curled, old, or loaded incorrectly in your product.
- · Align the print head.
- Clean the paper path.

Parent topic: Solving Print Quality Problems

Related concepts

Print Head Nozzle Check

Print Head Cleaning

Print Head Alignment

Related references

Paper Type Settings

Related tasks

Selecting Basic Print Settings - Windows

Selecting Basic Print Settings - OS X

Cleaning the Paper Guide

Related topics

Replacing Ink Cartridges and Maintenance Boxes

Loading Paper

Grainy Printout

If your printouts are grainy, try these solutions:

- Make sure you loaded the printable side of the paper correctly for your product.
- Select a higher print quality setting and turn off any high speed settings in your product software.
- Run a nozzle check to see if any of the print head nozzles are clogged. Then clean the print head, if necessary.

- Align the print head.
- You may need to increase the image resolution or print a smaller size; see your software documentation.
- If you enlarged the image in an image-editing program, you need to increase the resolution setting to retain a high image quality. Increase the resolution by the same amount you increased the image size. For example, if the resolution is 300 dpi (dots per inch) and you will double the image size later, change the resolution setting to 600 dpi.

Note: Higher resolution settings result in larger file sizes, which take longer to process and print. Consider the limitations of your computer system when selecting a resolution, and select the lowest possible resolution that produces acceptable quality to keep file sizes manageable.

Parent topic: Solving Print Quality Problems

Related concepts

Print Head Nozzle Check Print Head Cleaning Print Head Alignment

Related tasks

Selecting Basic Print Settings - Windows Selecting Additional Layout and Print Options - Windows Selecting Basic Print Settings - OS X Selecting Printing Preferences - OS X

Related topics

Loading Paper

Incorrect Colors

If your printouts have incorrect colors, try these solutions:

- Make sure the Black/Grayscale or Grayscale setting is not selected in your printer software.
- Run a nozzle check to see if any of the print head nozzles are clogged. Then clean the print head, if necessary.
- The ink cartridges may be old or low on ink, and you may need to replace them.
- Your printed colors can never exactly match your on-screen colors. However, you can use a color management system to get as close as possible. Try using the color management options in your printer software.

For best results, use genuine Epson ink and paper.

Parent topic: Solving Print Quality Problems

Related concepts

Print Head Nozzle Check

Print Head Cleaning

Related references

Available Epson Papers

Related tasks

Selecting Basic Print Settings - Windows

Selecting Additional Layout and Print Options - Windows

Selecting Basic Print Settings - OS X

Managing Color - OS X

Related topics

Replacing Ink Cartridges and Maintenance Boxes

Solving Scanning Problems

Check these solutions if you have problems scanning with your product.

Scanning Software Does Not Operate Correctly

Cannot Start Epson Scan

Parent topic: Solving Problems

Scanning Software Does Not Operate Correctly

If your scanning software does not operate correctly, try these solutions:

- Make sure your computer has adequate memory and meets the system requirements for your operating system.
- Make sure your computer is not running in a power-saving mode, such as sleep or standby. If so, wake your system and restart your scanning software.
- If you upgraded your operating system but did not reinstall your scanning software, try reinstalling it.

Note: With OS X 10.6, 10.7, 10.8, or 10.9, in addition to scanning with Image Capture, you can download and install Epson Scan scanning software. Epson Scan provides additional image adjustment and photo correction features for enhancing scanned images, and provides an interface

for TWAIN-compliant OCR scanning software, such as ABBYY FineReader. To download Epson Scan, visit Epson's driver download site (U.S. downloads or Canadian downloads).

Parent topic: Solving Scanning Problems

Related concepts

When to Uninstall Your Product Software

Related references

Windows System Requirements
OS X System Requirements

Related tasks

Scanning with OS X Using Image Capture

Cannot Start Epson Scan

If you cannot start Epson Scan, try these solutions:

- Make sure your product is turned on and any interface cables are securely connected at both ends.
- Make sure Epson Scan is selected in your scanning program.
- Make sure your computer is not running in a power-saving mode, such as sleep or standby. If so, wake your system and restart Epson Scan.
- Check the connection setting and test the connection using Epson Scan Settings:

Windows 8.x: Navigate to the **Apps** screen and select **EPSON Scan Settings**. Make sure the correct **Connection** setting is selected, then click the **Test** button.

Windows (other versions): Click or Start > All Programs or Programs > EPSON > EPSON Scan > EPSON Scan Settings. Make sure the correct Connection setting is selected, then click the Test button.

OS X: Open the **Applications** folder, click **Epson Software**, and click **EPSON Scan Settings**. Make sure the correct **Connection** setting is selected, then click the **Test** button.

- Make sure you do not have multiple versions of Epson Scan installed. If you do, uninstall both versions and install one version.
- If you upgraded your operating system but did not reinstall Epson Scan, try reinstalling it.

Note: With OS X 10.6, 10.7, 10.8, or 10.9, in addition to scanning with Image Capture, you can download and install Epson Scan scanning software. Epson Scan provides additional image adjustment and photo correction features for enhancing scanned images, and provides an interface for TWAIN-

compliant OCR scanning software, such as ABBYY FineReader. To download Epson Scan, visit Epson's driver download site (U.S. downloads or Canadian downloads).

Parent topic: Solving Scanning Problems

Related tasks

Starting a Scan Using the Epson Scan Icon Scanning with OS X Using Image Capture

Solving Scanned Image Quality Problems

Check these sections if a scanned image on your computer screen has a quality problem.

Image Consists of a Few Dots Only

Line of Dots Appears in All Scanned Images

Straight Lines in an Image Appear Crooked

Image is Distorted or Blurry

Image Colors are Patchy at the Edges

Image is Too Dark

Back of Original Image Appears in Scanned Image

Ripple Patterns Appear in an Image

Scanned Image Colors Do Not Match Original Colors

Scan Area is Not Adjustable in Thumbnail Preview

Scanned Image Edges are Cropped

Parent topic: Solving Problems

Image Consists of a Few Dots Only

If your scanned image consists only of a few dots, try these solutions:

- Make sure you placed your original for scanning facing the correct way.
- If you are scanning using the Epson Scan **Black & White** setting, adjust the **Threshold** setting and scan again.

Parent topic: Solving Scanned Image Quality Problems

Related references

Available Image Adjustments - Office Mode

Related topics

Placing Originals on the Product

Line of Dots Appears in All Scanned Images

If a line of dots appears in all your scanned images, clean the scanner glass with a soft, dry, lint-free cloth or use a small amount of glass cleaner on the cloth, if necessary. Paper towels are not recommended.

Caution: Do not spray glass cleaner directly on the scanner glass.

Parent topic: Solving Scanned Image Quality Problems

Related tasks

Cleaning Your Product

Straight Lines in an Image Appear Crooked

If straight lines in an original appear crooked in a scanned image, make sure to place your original straight when you scan it.

Parent topic: Solving Scanned Image Quality Problems

Related topics

Placing Originals on the Product

Image is Distorted or Blurry

If a scanned image appears distorted or blurry, try these solutions:

- Make sure your original is not wrinkled or warped. This may prevent the original from laying flat on the scanner glass.
- Do not move your original or your product during scanning.
- Your product will not operate properly while tilted at an angle. Place it on a flat, stable surface that extends beyond the base of the product in all directions.
- Adjust these Epson Scan settings (if available) and try scanning again:
 - Select the Unsharp Mask setting.
 - Adjust the Auto Exposure setting.
 - Increase the Resolution setting.

Parent topic: Solving Scanned Image Quality Problems

Related topics

Selecting Epson Scan Settings

Image Colors are Patchy at the Edges

If you are scanning a thick or warped original, cover its edges with paper to block external light as you scan it.

Parent topic: Solving Scanned Image Quality Problems

Image is Too Dark

If your scanned image is too dark, try these solutions:

- Adjust these Epson Scan settings (if available) and try scanning again:
 - Auto Exposure
 - Brightness
 - Histogram Adjustment
- Check the brightness and contrast settings of your computer monitor.

Parent topic: Solving Scanned Image Quality Problems

Related topics

Selecting Epson Scan Settings

Back of Original Image Appears in Scanned Image

If an image from the back of a thin original appears in your scanned image, place a piece of black paper on the back of the original and scan it again.

Parent topic: Solving Scanned Image Quality Problems

Ripple Patterns Appear in an Image

You may see a ripple pattern (called a moiré) in scanned images of printed documents. This is caused by interference from differing pitches in the scanner's screen and your original's halftone screen. To reduce this effect, adjust these Epson Scan settings (if available) and try scanning again:

- Select the **Descreening** setting.
- Select a lower Resolution setting.

Parent topic: Solving Scanned Image Quality Problems

Related topics

Selecting Epson Scan Settings

Scanned Image Colors Do Not Match Original Colors

Printed colors can never exactly match the colors on your computer monitor because printers and monitors use different color systems: monitors use RGB (red, green, and blue) and printers typically use CMYK (cyan, magenta, yellow, and black).

Check the color matching and color management capabilities of your computer, display adapter, and the software you are using to see if they are affecting the palette of colors you see on your screen.

To adjust the colors in your scanned image, adjust these Epson Scan settings (if available) and try scanning again:

- Change the **Image Type** setting and experiment with different combinations of the next settings.
- Adjust the Tone Correction setting.
- Adjust the Auto Exposure setting.

Parent topic: Solving Scanned Image Quality Problems

Related topics

Selecting Epson Scan Settings

Scan Area is Not Adjustable in Thumbnail Preview

If you cannot adjust the scan area while viewing a Thumbnail preview in Epson Scan, try these solutions:

- Create a scan area by drawing a marquee on your preview image and adjusting it as necessary.
- Switch to Normal preview mode, if available, and preview your image again.

Parent topic: Solving Scanned Image Quality Problems

Related concepts

Image Preview Guidelines

Related tasks

Selecting a Scan Area - Office Mode

Selecting a Scan Area - Professional Mode

Scanned Image Edges are Cropped

If the edges of a scanned image are cropped, make sure your original is placed correctly for scanning. If necessary, move your original away from the edges of the scanner glass slightly.

Parent topic: Solving Scanned Image Quality Problems

Related topics

Placing Originals on the Product

Solving Faxing Problems

Check these solutions if you have problems faxing with your product.

Cannot Send or Receive Faxes

Cannot Receive Faxes with a Telephone Connected to Your Product

Parent topic: Solving Problems

Cannot Send or Receive Faxes

If you cannot send or receive faxes, try these solutions:

- Make sure the recipient's fax machine is turned on and working.
- Make sure paper is loaded correctly in your product.
- Make sure Receive Mode is set to Auto so you can receive faxes automatically.
- Check that the cable connecting your telephone wall jack to your product's **LINE** port is secure.
- Print a fax connection report using your product control panel or fax software to help diagnose the problem.
- Verify that the telephone wall jack works by connecting a phone to it and testing it.
- If there is no dial tone and you connected the product to a PBX (Private Branch Exchange) phone line or Terminal Adapter, change the **Line Type** setting to **PBX**. If you still cannot send a fax, turn off the turn off the product's dial tone detection setting. (Turning off the dial tone setting may cause the product to drop the first digit of a fax number though.)
- If you connected your product to a DSL phone line, you must connect a DSL filter to the phone jack to enable faxing over the line. Contact your DSL provider for the necessary filter.
- If your telephone line has static, turn off your product's error correction mode fax communication setting and try faxing again.
- Try lowering your product's fax speed setting.
- Make sure the error correction mode (ECM) setting is turned on if you are trying to send or receive a color fax.

Note: If your product is connected to a VoIP (Voice over Internet Protocol) phone line, keep in mind that fax machines are designed to work over analog phone lines. Epson cannot guarantee that fax transmission will work when using VoIP.

If your phone line includes voice mail answering services, calls or faxes may be inadvertently received by your voice mail service.

Parent topic: Solving Faxing Problems

Related tasks

Connecting a Telephone or Answering Machine

Using the Fax Setup Wizard

Selecting the Line Type

Selecting Advanced Fax Settings

Receiving Faxes Automatically

Printing Fax Reports

Related topics

Loading Paper

Cannot Receive Faxes with a Telephone Connected to Your Product

If you cannot receive faxes when a telephone is connected to your product, try these solutions:

- Make sure your telephone is connected to your product's **EXT** port.
- Make sure the Receive Mode is set to **Manual**.

Note: When answering a call that is a fax, wait until the product's LCD screen displays a message that a connection has been made before you hang up.

Parent topic: Solving Faxing Problems

Related tasks

Connecting a Telephone or Answering Machine

Using the Fax Setup Wizard

Solving Memory Card Problems

Check these solutions if you have problems using memory cards with your product.

Memory Card Does Not Fit Into a Slot

Cannot View or Print Photos from a Memory Card or Device Cannot Transfer Photos To or From a Memory Card or Device Cannot Access Memory Card From a Networked Mac

Parent topic: Solving Problems

Memory Card Does Not Fit Into a Slot

If a memory card does not fit properly in a slot, do not force it in. You may need to use an adapter with your memory card.

Parent topic: Solving Memory Card Problems

Related references
Memory Card Types

Related tasks

Inserting a Memory Card

Cannot View or Print Photos from a Memory Card or Device

If you cannot view or print photos from a memory card or USB device inserted in your product, try these solutions:

- Make sure your memory card or device is compatible with the product.
- Make sure the files on your memory card or device are in the correct format.
- If you have too many photos on your memory card or device, you may not see all the photos you
 expect or may be prompted to select a group of photos by date. Reduce the number of photos on your
 card or select one group of photos at a time. Check the specifications for the maximum number of
 photos.

Parent topic: Solving Memory Card Problems

Related references

Memory Card Types

Memory Card and USB Device File Specifications

Related tasks

Inserting a Memory Card

Cannot Transfer Photos To or From a Memory Card or Device

If you have problems transferring photos to or from a memory card or USB device inserted in your product, try these solutions:

- Make sure your memory card or device is compatible with the product.
- Make sure your product is securely connected to your computer.
- If you are transferring photos to a memory card, check the memory card's write-protect tab to make sure it is set to allow writing to the card.
- Make sure that the file sharing setting for your product is set correctly.

Parent topic: Solving Memory Card Problems

Related references Memory Card Types

Memory Card and USB Device File Specifications

Related topics

Transferring Photos on a Memory Card or USB Device

Cannot Access Memory Card From a Networked Mac

If you cannot access a memory card inserted in your product from a Mac connected to your product over a network, you may have dragged the Memory Card application icon to the Trash. Check the Trash contents and restore the icon, if possible.

Parent topic: Solving Memory Card Problems

When to Uninstall Your Product Software

If you have a problem that requires you to uninstall and re-install your software, follow the instructions for your operating system.

Uninstalling Product Software - Windows Uninstalling Product Software - OS X

Parent topic: Solving Problems

Uninstalling Product Software - Windows

You can uninstall and then re-install your product software to solve certain problems.

1. Turn off the product.

- 2. Disconnect any interface cables.
- 3. Do one of the following:
 - Windows 8.x: Navigate to the Apps screen and select Control Panel > Programs > Programs and Features. Select the uninstall option for your Epson product, then select Uninstall/Change.

Note: If you see a User Account Control window, click Yes or Continue.

Select your product again, if necessary, then select **OK**, and click **Yes** to confirm the uninstallation.

• Windows (other versions): Click or Start, and select All Programs or Programs. Select EPSON, select your product, then click EPSON Printer Software Uninstall.

Note: If you see a User Account Control window, click Yes or Continue.

In the next window, select your product and click **OK**. Then follow any on-screen instructions.

- 4. Do one of the following to uninstall Epson Event Manager, then follow any on-screen instructions:
 - Windows 8.x: Select Epson Event Manager and click Uninstall.
 - Windows 7 or Windows Vista: Open the Windows Control Panel utility. Select Programs and Features. (In Classic view, select Programs and click Uninstall a program.) Select Epson Event Manager and click Uninstall/Change.
 - Windows XP: Open the Windows Control Panel utility. Double-click Add or Remove Programs. Select Epson Event Manager and click Change/Remove.
- 5. Do one of the following to uninstall Epson Scan, then follow any on-screen instructions:
 - Windows 8.x, Windows 7, or Windows Vista: Select EPSON Scan and click Uninstall/Change.
 - Windows XP: Select EPSON Scan and click Change/Remove.
- 6. Restart your computer, then see the Start Here sheet to re-install your software.

Note: If you find that re-installing your product software does not solve a problem, contact Epson.

Parent topic: When to Uninstall Your Product Software

Uninstalling Product Software - OS X

In most cases, you do not need to uninstall your product software before re-installing it. However, you can download the Uninstaller utility from the Epson support website to uninstall your product software as described here.

Note: If you find that re-installing your product software does not solve a problem, contact Epson.

- 1. To download the Uninstaller utility, visit the Epson download site (U.S. downloads or Canadian downloads).
- 2. Follow the instructions on the screen to install the Uninstaller utility.
- 3. Quit all applications currently running on your Mac.
- 4. Double-click the Uninstaller icon.
- Select the checkbox for each software program you want to uninstall.
- 6. Click Uninstall.
- 7. Follow the on-screen instructions to uninstall the software.
- 8. To reinstall your product software, see the Start Here sheet for instructions.

Note: If you uninstall the printer driver and your product name remains in the Print & Fax, Print & Scan, or Printers & Scanners window, select your product name and click the – (remove) icon to remove it.

Parent topic: When to Uninstall Your Product Software

Where to Get Help

If you need to contact Epson for technical support services, use the following support options.

Internet Support

Visit Epson's support website at epson.com/support (U.S.) or epson.ca/support (Canada) for solutions to common problems. You can download drivers and documentation, get FAQs and troubleshooting advice, or e-mail Epson with your questions.

Speak to a Support Representative

Before you call Epson for support, please have the following information ready:

- Product name
- Product serial number (located on a label on the product)

- Proof of purchase (such as a store receipt) and date of purchase
- Computer configuration
- Description of the problem

Then call:

- U.S.: (562) 276-4382, 6 AM to 8 PM, Pacific Time, Monday through Friday, and 7 AM to 4 PM, Pacific Time, Saturday
- Canada: (905) 709-3839, 6 AM to 8 PM, Pacific Time, Monday through Friday, and 7 AM to 4 PM, Pacific Time, Saturday

Days and hours of support are subject to change without notice. Toll or long distance charges may apply.

Purchase Supplies and Accessories

You can purchase genuine Epson ink and paper at Epson Supplies Central at epson.com/ink3 (U.S. sales) or epson.ca (Canadian sales). You can also purchase supplies from an Epson authorized reseller. To find the nearest one, call 800-GO-EPSON (800-463-7766).

Parent topic: Solving Problems

Technical Specifications

These sections list the technical specifications for your product.

Note: Epson offers a recycling program for end of life products. Please go to epson.com/recycle for information on how to return your products for proper disposal.

Windows System Requirements

OS X System Requirements

Printing Specifications

Scanning Specifications

Automatic Document Feeder (ADF) Specifications

Fax Specifications

Paper Specifications

Printable Area Specifications

Ink Cartridge Specifications

Memory Card Specifications

Dimension Specifications

Electrical Specifications

Environmental Specifications

Interface Specifications

Network Interface Specifications

Safety and Approvals Specifications

Windows System Requirements

To use your product and its software, your computer should use one of these Microsoft operating systems:

- Windows 8.x
- Windows 7
- Windows Vista
- Windows XP Professional x64 Edition
- Windows XP SP3

Note: Visit Epson's support website at epson.com/support (U.S.) or epson.ca/support (Canada) for the latest in compatibility and drivers for your product.

Parent topic: Technical Specifications

OS X System Requirements

To use your product and its software, your Mac should use one of these operating systems:

- OS X 10.9.x
- OS X 10.8.x
- OS X 10.7.x
- OS X 10.6.x
- OS X 10.5.8

Note: Visit Epson's support website at epson.com/support (U.S.) or epson.ca/support (Canada) for the latest in compatibility and drivers for your product.

Parent topic: Technical Specifications

Printing Specifications

Paper path Rear paper feed slot, top entry

WF-3620:

Paper cassette, front entry

WF-3640:

Paper cassette 1 and 2, front entry

Capacity Rear paper feed slot: 0.01 inch (0.3 mm) paper thickness

WF-3620:

Paper cassette: 1.08 inches (27.5 mm) stack thickness

WF-3640:

Paper cassette 1 and 2: 1.08 inches (27.5 mm) stack thickness

Parent topic: Technical Specifications

Scanning Specifications

Scanner type Flatbed, color

Photoelectric device CIS

Effective pixels 10200 x 14040 pixels at 1200 dpi; scanning area may be restricted if

resolution setting is large

Document size Maximum: Letter $(8.5 \times 11 \text{ inches } [216 \times 279 \text{ mm}])$ or A4 $(8.3 \times 11.7 \times 10^{-5} \text{ mm})$

inches [210 x 297 mm])

Scanning resolution 1200 dpi (main scan)

2400 dpi (sub scan)

Output resolution 50 to 4800, 7200, and 9600 dpi

(50 to 4800 dpi in 1 dpi increments)

Image data 16 bits per pixel per color internal

8 bits per pixel per color external (maximum)

Light source LED

Parent topic: Technical Specifications

Automatic Document Feeder (ADF) Specifications

Paper input Faceup loading

Paper output Facedown ejection

Paper size US letter, legal, A4, A5, or B5 size

Paper type Plain paper

Paper weight 17 lb (64 g/m²) to 24 lb (95 g/m²)

Sheet feeding capacity Total thickness: 0.14 inch (3.5 mm)

Approximately 35 sheets at 20 lb (75 g/m²); up to 10 sheets of paper

in this size: Legal $(8.5 \times 14 \text{ inches } [216 \times 357 \text{ mm}])$

Note: You cannot scan both sides of the paper in these sizes: A5 $(5.8 \times 8.2 \text{ inches } [148 \times 210 \text{ mm}])$ and Legal $(8.5 \times 14 \text{ inches } [216 \times 357 \text{ mm}])$.

Parent topic: Technical Specifications

Fax Specifications

Fax type Walk-up black-and-white and color fax capability (ITU-T Super

Group 3)

Supported lines Standard analog telephone lines

PBX (Private Branch Exchange) telephone systems

Speed Up to 33.6 kbps

Resolution Monochrome:

Standard: 203 × 98 dpi

Fine: 203 × 196 dpi Photo: 203 × 196 dpi

Super Fine: 203 x 392 dpi Ultra Fine: 406 x 392 dpi

Color:

Fine: 200 × 200 dpi

Photo: 200 x 200 dpi

Speed dial numbers Up to 100

Page memory Up to 180 pages (based on ITU-T No. 1 chart)

Redial 2 times (with 1 minute interval); specifications may differ by region or

country

Interface RJ-11 Phone Line

RJ-11 Telephone set connection

Parent topic: Technical Specifications

Paper Specifications

Note: Since the quality of any particular brand or type of paper may be changed by the manufacturer at any time, Epson cannot guarantee the quality of any non-Epson brand or type of paper. Always test a sample of paper stock before purchasing large quantities or printing large jobs. Poor quality paper may

reduce print quality and cause paper jams or other problems. If you encounter problems, switch to a higher grade of paper.

Single-sheets

Size B5 (7.2 x 10.1 inches [182 x 257 mm])

A4 $(8.3 \times 11.7 \text{ inches } [210 \times 297 \text{ mm}])$ A5 $(5.8 \times 8.2 \text{ inches } [148 \times 210 \text{ mm}])$ A6 $(4.1 \times 5.8 \text{ inches } [105 \times 148 \text{ mm}])$ Letter $(8.5 \times 11 \text{ inches } [216 \times 279 \text{ mm}])$ Legal $(8.5 \times 14 \text{ inches } [216 \times 357 \text{ mm}])$

4 x 6 inches (102 x 152 mm) 5 x 7 inches (127 x 178 mm) 5 x 8 inches (127 x 203 mm) 8 x 10 inches (203 x 254 mm) 3.5 x 5 inches (89 x 127 mm)

16:9 wide $(4 \times 7.1 \text{ inches } [102 \times 181 \text{ mm}])$

 3.9×5.8 inches (100 × 148 mm)

Paper types Plain paper and paper distributed by Epson
Thickness 0.003 (0.08 mm) to 0.004 inch (0.11 mm)

Weight 17 lb (64 g/m²) to 24 lb (90 g/m²)

Envelopes

Size No. 10 (4.1 \times 9.5 inches [105 \times 241 mm])

Paper types Plain paper

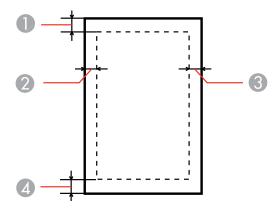
Weight 20 lb (75 g/m²) to 24 lb (90 g/m²)

Parent topic: Technical Specifications

Printable Area Specifications

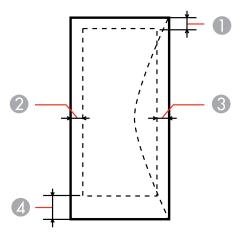
Note: When printing borderless, quality may decline in the expanded printable area.

Single sheets



- 1 Top: 0.12 inch (3 mm) minimum
- 2 Left: 0.12 inch (3 mm) minimum
- 3 Right: 0.12 inch (3 mm) minimum
- 4 Bottom: 0.12 inch (3 mm) minimum

Envelopes



1 Left: 0.12 inch (3 mm) minimum; 0.83 inch (21 mm) recommended

2 Bottom: 0.20 inch (5 mm) minimum

3 Top: 0.20 inch (5 mm) minimum

4 Right: 0.12 inch (3 mm) minimum; 1.97 inches (50 mm) recommended

Parent topic: Technical Specifications

Ink Cartridge Specifications

Note: We recommend that you use genuine Epson cartridges and do not refill them. The use of other products may affect your print quality and could result in printer damage.

The cartridges included with the printer are designed for printer setup and not for resale. After some ink is used for priming, the rest is available for printing. Yields vary considerably based on images printed, print settings, paper type, frequency of use, and temperature. For print quality, a variable amount of ink remains in the cartridge after the "replace cartridge" indicator comes on.

Color

Black, Cyan, Magenta, Yellow

Cartridge life Opened package: 6 months

Unopened package: do not use if the date on the package has

expired

Temperature Storage: -4 to 104 °F (-20 to 40 °C)

1 month at 104 °F (40 °C)

Ink freezes at 10.4 °F (-12 °C)

Ink thaws and is usable after 3 hours at 77 °F (25 °C)

Note: For best printing results, use up a cartridge within 6 months of opening the package.

Parent topic: Technical Specifications

Related references

Ink Cartridge and Maintenance Box Part Numbers

Memory Card Specifications

Note: Cards marked with an asterisk (*) require an adapter; consult your adapter documentation for details on using it.

Compatible types Memory Stick Duo

Memory Stick PRO Duo

Memory Stick PRO-HG Duo

Memory Stick Micro*

MagicGate Memory Stick Duo

SDXC SDHC SD

miniSD*
miniSDHC*
microSDXC*
microSDHC*
microSD*

Media format DCF DCF (Design rule for Camera File system) version 1.0 or 2.0

compliant

All card types standard version compliant

Voltage requirements 3.3 V

Parent topic: Technical Specifications

Related references

Memory Card and USB Device File Specifications

Dimension Specifications

Height WF-3620:

Stored: 9.6 inches (243 mm) Printing: 9.6 inches (243 mm)

WF-3640:

Stored: 12.1 inches (308 mm)
Printing: 12.1 inches (308 mm)

Width Stored: 17.7 inches (449 mm)

Printing: 17.7 inches (449 mm)

Depth WF-3620:

Stored: 16.4 inches (417 mm)

Printing: 22 inches (560 mm); with the output tray extension

extended WF-3640:

Stored: 16.8 inches (427 mm)

Printing: 22.2 inches (563 mm); with the output tray extension

extended

Weight WF-3620:

(without ink cartridges or power

cord)

WF-3640:

25.4 lb (11.5 kg)

21.4 lb (9.7 kg)

Parent topic: Technical Specifications

Electrical Specifications

Input voltage range 100 to 240 V model: 90 to 264 V

Rated frequency range 50/60 Hz
Input frequency range 49.5/60.5 Hz
Rated current 0.8/0.4 A

Power consumption WF-3620:

(with USB connection) Standalone copying: 17 W (ISO/IEC24712)

Ready mode: 7.3 W Sleep mode: 1.6 W Power off mode: 0.4 W

WF-3640:

Standalone copying: 18 W (ISO/IEC24712)

Ready mode: 7.8 W Sleep mode: 1.6 W Power off mode: 0.4 W

Parent topic: Technical Specifications

Environmental Specifications

Temperature Operating: 50 to 95 °F (10 to 35 °C)

Storage: -4 to 104 °F (-20 to 40 °C)

1 month at 104 °F (40 °C)

Humidity Operating: 20 to 80% RH

(without condensation) Storage: 5 to 85% RH

Parent topic: Technical Specifications

Interface Specifications

Interface type Hi-Speed USB (Device Class for computers)

Hi-Speed USB (for Mass storage class for external storage)

External USB devices MO drive: 1.3 GB maximum capacity

Hard disk drive: 2 TB maximum capacity

USB flash drive: 2 TB maximum capacity, formatted in FAT, FAT32,

or exFAT

Note: Epson cannot guarantee the operation of externally connected devices. External storage devices that are powered via USB are not recommended. Use only external storage devices with independent AC power sources.

Parent topic: Technical Specifications

Network Interface Specifications

Wi-Fi

Standard IEEE 802.11 b/g/n; complies with either IEEE 802.11 b/g or IEEE

802.11 b/g/n, depending on purchase location

Security WEP (64/128 bit)

WPA-PSK (TKIP/AES); complies with WPA2 with support for

WPA/WPA2 Personal

Frequency band 2.4 GHz

Communication mode Infrastructure mode

Ad hoc mode Wi-Fi Direct

Note: Wi-Fi Direct Simple AP mode available even if you connect

the product to an Ethernet network.

Ethernet

Standard IEEE802.3i/u, IEEE802.3az

Communication mode Ethernet 100BASE-TX/10BASE-T

Note: The connected device should be IEEE802.3az compliant.

Security Protocol

SSL/TLS HTTPS Server/Client or IPPS

Parent topic: Technical Specifications

Safety and Approvals Specifications

United States Safety: UL60950-1

EMC: FCC part 15 Subpart B class B

Canada Safety: CAN/CSA C22.2 No. 60950-1

EMC: CAN/CSA-CEI/IEC CISPR 22 Class B

This equipment contains the following wireless module:

• Manufacturer: Askey Computer Corporation.

• Type: WLU6117-D69 (RoHS)

This product conforms to Part 15 of FCC Rules and RSS-210 of the IC Rules. Epson cannot accept responsibility for any failure to satisfy the protection requirements resulting from a non-recommended modification of the product. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation of the device.

To prevent radio interference to the licensed service, this device is intended to be operated indoors and away from windows to provide maximum shielding. Equipment (or its transmit antenna) that is installed outdoors is subject to licensing.

Parent topic: Technical Specifications

Notices

Check these sections for important notices about your product.

Note: Epson offers a recycling program for end of life products. Please go to epson.com/recycle for information on how to return your products for proper disposal.

General Product Safety Instructions FCC Compliance Statement Software Notice Trademarks Copyright Notice

General Product Safety Instructions

- Be sure to follow all warnings and instructions marked on the product.
- Use only the type of power source indicated on the product's label.
- Use only the power cord that comes with the product. Use of another cord may cause fires or shock.
 Do not use the cord with any other equipment.
- Place the product near a wall outlet where the plug can be easily unplugged.
- Avoid plugging the product into an outlet on the same circuit as a photo copier or air control system
 that regularly switches on and off, or on an outlet controlled by a wall switch or timer.
- Do not let the power cord become damaged or frayed. Place it to avoid abrasions, cuts, fraying, crimping, and kinking. Do not place objects on top of it and do not allow it to be stepped on or run over. Be careful to keep the cord straight at each end.
- If you use an extension cord with the product, make sure the total ampere rating of the devices
 plugged into the extension cord does not exceed the cord's ampere rating. Also, make sure the total
 ampere rating of all devices plugged into the wall outlet does not exceed the wall outlet's ampere
 rating.
- Always turn off the product using the power button, and wait until the power light stops flashing before
 unplugging the product or cutting off power to the electrical outlet.
- If you will not be using the product for a long period, unplug the power cord from the electrical outlet.
- Place the product on a flat, stable surface that extends beyond its base in all directions. It will not
 operate properly if it is tilted or at an angle.

- Allow space behind the product for the cables, and space above the product so that you can fully raise the document cover.
- Leave enough space in front of the product for the paper to be fully ejected.
- Avoid locations that are subject to rapid changes in heat or humidity, shocks or vibrations, or dust.
- Do not place or store the product outdoors.
- Do not place the product near excessive heat sources or in direct sunlight.
- Leave enough room around the product for sufficient ventilation. Do not block or cover openings in the case or insert objects through the slots.
- Keep the product away from potential sources of electromagnetic interference, such as loudspeakers or the base units of cordless telephones.
- When connecting the product to a computer or other device with a cable, ensure the correct orientation of the connectors. Each connector has only one correct orientation. Inserting a connector in the wrong orientation may damage both devices connected by the cable.
- Do not touch the flat white cable inside the product.
- Do not move the print head by hand; this may damage the product.
- Do not spill liquid on the product or use the product with wet hands.
- Do not use aerosol products that contain flammable gases inside or around the product. Doing so may cause fire.
- Do not press too hard on the document table when placing originals.
- Do not open the scanner section while the product is copying, printing, scanning, or performing any other functions.
- Be careful not to trap your fingers when closing the document cover or scanner.
- Except as specifically explained in your documentation, do not attempt to service the product yourself.
- Unplug the product and refer servicing to qualified service personnel under the following conditions: if
 the power cord or plug is damaged; if liquid has entered the product; if the product has been dropped
 or the case damaged; if the product does not operate normally or exhibits a distinct change in
 performance. Adjust only those controls that are covered by the operating instructions.
- Leave the ink cartridges installed. Removing the cartridges can dehydrate the print head and may prevent the product from printing.
- Before transporting the product, make sure that the print head is in the home (far right) position and the ink cartridges are in place.

• When storing or transporting the product, do not tilt it, stand it on its side, or turn it upside down; otherwise ink may leak.

Ink Cartridge Safety Instructions LCD Screen Safety Instructions Wireless Connection Safety Instructions Telephone Equipment Safety Instructions

Parent topic: Notices

Ink Cartridge Safety Instructions

- Keep ink cartridges out of the reach of children and do not drink the ink.
- Be careful when you handle used ink cartridges; there may be ink remaining around the ink supply
 port. If ink gets on your skin, wash it off with soap and water. If it gets in your eyes, flush them
 immediately with water.
- Do not put your hand inside the product or touch any cartridges during printing.
- Install a new ink cartridge immediately after removing an expended one. Leaving cartridges uninstalled can dry out the print head and may prevent the product from printing.
- Do not remove or tear the label on the cartridge; this can cause leakage.
- Do not remove the transparent seal from the bottom of the cartridge. This may cause the cartridge to become unusable.
- Do not break the hooks on the side of the cartridge when removing it from the packaging.
- Do not touch the green IC chip on the side of the cartridge. This may prevent normal operation.
- Do not shake cartridges after opening their packages; this can cause them to leak.
- If you remove an ink cartridge for later use, protect the ink supply area from dirt and dust and store it in
 the same environment as the product. Note that there is a valve in the ink supply port, making covers
 or plugs unnecessary, but care is needed to prevent the ink from staining items that the cartridge
 touches. Do not touch the ink cartridge ink supply port or surrounding area.
- Use an ink cartridge before the date printed on its package.
- Do not dismantle an ink cartridge. This could damage the print head.
- Store ink cartridges in a cool, dark place.
- After bringing an ink cartridge inside from a cold storage site, allow it to warm up at room temperature for at least three hours before using it.
- Store ink cartridges with their labels facing upward. Do not store cartridges upside down.

Parent topic: General Product Safety Instructions

LCD Screen Safety Instructions

- Use only a dry, soft cloth to clean the LCD screen. Do not use liquid or chemical cleansers.
- If the LCD screen is damaged, contact Epson. If the liquid crystal solution gets on your hands, wash them thoroughly with soap and water. If the liquid crystal solution gets into your eyes, flush them immediately with water. If discomfort or vision problems remain after a thorough flushing, see a doctor immediately.
- Do not press too hard on the LCD screen.
- Do not use a pointy or sharp object, such as a pen or your fingernail, to operate the LCD screen.

Parent topic: General Product Safety Instructions

Wireless Connection Safety Instructions

To avoid adversely affecting the operation of the following equipment and causing an accident, do not use the product:

- Near medical equipment in a medical facility.
- Within 8.7 inches (22 cm) of a cardiac pacemaker.
- Near automatically controlled devices, such as automatic doors or fire alarms.

Parent topic: General Product Safety Instructions

Telephone Equipment Safety Instructions

When using telephone equipment, you should always follow basic safety precautions to reduce the risk of fire, electric shock, and personal injury, including the following:

- Do not use the Epson product near water.
- Avoid using a telephone during an electrical storm. There may be a remote risk of electric shock from lightning.
- Do not use a telephone to report a gas leak in the vicinity of the leak.

Caution: To reduce the risk of fire, use only a No. 26 AWG or larger telecommunication line cord.

Parent topic: General Product Safety Instructions

FCC Compliance Statement

For United States Users

This equipment complies with Part 68 of the FCC rules and the requirements adopted by the Administrative Council for Terminal Attachments ("ACTA"). On the surface of this equipment is a label that contains, among other information, a product identifier in the format US:AAAEQ##TXXXX. If requested, this number must be provided to the telephone company.

Applicable certification jack Universal Service Order Codes ("USOC") for the equipment: RJ11C.

A plug and jack used to connect this equipment to the premises wiring and telephone network must comply with the applicable FCC Part 68 rules and requirements adopted by the ACTA. A compliant telephone cord and modular plug is provided with this product. It is designed to be connected to a compatible modular jack that is also compliant. See installation instructions for details.

The REN is used to determine the number of devices that may be connected to a telephone line. Excessive RENs on a telephone line may result in the devices not ringing in response to an incoming call. In most but not all areas, the sum of RENs should not exceed five (5.0). To be certain of the number of devices that may be connected to a line, as determined by the total RENs, contact the local telephone company. For products approved after July 23, 2001, the REN for this product is part of the product identifier that has the format US:AAAEQ##TXXXX. The digits represented by ## are the REN without a decimal point (e.g., 03 is a REN of 0.3). For earlier products, the REN is separately shown on the label.

If this equipment causes harm to the telephone network, the telephone company will notify you in advance that temporary discontinuance of service may be required. But if advance notice isn't practical, the telephone company will notify the customer as soon as possible. Also, you will be advised of your right to file a complaint with the FCC if you believe it is necessary.

The telephone company may make changes in its facilities, equipment, operations or procedures that could affect the operation of the equipment. If this happens the telephone company will provide advance notice in order for you to make necessary modifications to maintain uninterrupted service.

If you have problems with this product and require technical or customer support, please visit www.epson.com for more information.

This product is not intended to be repaired by the customer. If you experience trouble connecting this equipment to a telephone line, please contact:

Name: Epson America, Inc.

Address: 3840 Kilroy Airport Way, Long Beach, CA 90806 U.S.A.

Telephone: (562) 981-3840

If the equipment is causing harm to the telephone network, the telephone company may request that you disconnect the equipment until the problem is resolved.

This equipment may not be used on coin service provided by the telephone company. Connection to party line service is subject to state tariffs. Contact the state public utility commission, public service commission or corporation commission for information.

If your home has specially wired alarm equipment connected to the telephone line, ensure the installation of this equipment does not disable your alarm equipment. If you have questions about what will disable alarm equipment, consult your telephone company or a qualified installer.

The Telephone Consumer Protection Act of 1991 makes it unlawful for any person to use a computer or other electronic device, including fax machines, to send any message unless such message clearly contains in a margin at the top or bottom of each transmitted page or on the first page of the transmission, the date and time it is sent and an identification of the business or other entity, or other individual sending the message and the telephone number of the sending machine or such business, other entity, or individual. (The telephone number provided may not be a 900 number or any other number for which charges exceed local or long-distance transmission charges.)

In order to program this information into your fax machine, follow the instructions in "Entering Fax Header Information".

According to the FCC's electrical safety advisory, we recommend that you may install an AC surge arrester in the AC outlet to which this equipment is connected. Telephone companies report that electrical surges, typically lightning transients, are very destructive to customer terminal equipment connected to AC power sources and that this is a major nationwide problem.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio or television reception. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause interference to radio and television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- · Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

WARNING

The connection of a non-shielded equipment interface cable to this equipment will invalidate the FCC Certification or Declaration of this device and may cause interference levels which exceed the limits established by the FCC for this equipment. It is the responsibility of the user to obtain and use a shielded

equipment interface cable with this device. If this equipment has more than one interface connector, do not leave cables connected to unused interfaces. Changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.

For Canadian Users

- 1. This product meets the applicable Industry Canada technical specifications.
- 2. The Ringer Equivalence Number is an indication of the maximum number of devices allowed to be connected to a telephone interface. The termination on an interface may consist of any combination of devices subject only to the requirement that the sum of the RENs of all the devices does not exceed five.

CAN ICES-3(B)/NMB-3(B)

Le présent matériel est conforme aux spécifications techniques applicables d'Industrie Canada.

L'indice d'équivalence de la sonnerie (IES) sert à indiquer le nombre maximal de terminaux qui peuvent être raccordés à une interface téléphonique. La terminaison d'une interface peut consister en une combinaison quelconque de dispositifs, à la seule condition que la somme d'indices d'équivalence de la sonnerie de tous les dispositifs n'excède pas 5.

CAN ICES-3(B)/NMB-3(B)

Parent topic: Notices

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busybox-1.17.4

udhcp 0.9.8cvs20050124-5

ethtool-2.6.35

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The list of LGPL Programs:

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zeroconf 0.6.1-1

iksemel-rev25

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Default Delay Times for Power Management for Epson Products

This product will enter sleep mode after a period of nonuse. This is to ensure that the product meets Energy Star standards of energy efficiency. More energy savings can be achieved by setting the time to sleep to a shorter interval.

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3/14

CPD-39368

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