

LCD Monitor User Manual E2275S/E2275P (LED backlight)

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Safety	4
National Conventions	4
Power	5
Installation	6
Cleaning	7
Other	8
Setup	
Contents in Box	9
Setup Base	10
Adjusting Viewing Angle	12
Connecting the Monitor	13
Adjusting	14
Setting Optimal Resolution	14
Windows 10	14
Windows 8	16
Windows 7	18
Hotkeys	20
OSD Setting	22
Luminance	23
Image Setup	24
Color Setup	25
Picture Boost	26
OSD Setup	27
Extra	
Exit	29
LED Indicator	
Driver	31
Monitor Driver	31
Windows 10	31
Windows 8	35
Windows 7	
i-Menu	43
e-Saver	44
Screen+	45
Troubleshoot	46
Specification	48
General Specification	48
Preset Display Modes	50
Pin Assignments	51
Plug and Play	53
Regulation	54
FCC Notice	54
WEEE Declaration	55
WEEE Declaration for India	55
RoHS Declaration for India	55
EPA Energy Star	56

	EPEAT Declaration	56
Ser	vice	57
	Warranty Statement for Europe	57
	Warranty Statement for Middle East and Africa (MEA)	59
	AOC International (Europe) B.V.	61
	Warranty Statement for North & South America (excluding Brazil)	62
	EASE PROGRAME	64
	TCO DOCUMENT	65

Safety

National Conventions

The following subsections describe notational conventions used in this document.

Notes, Cautions, and Warnings

Throughout this guide, blocks of text may be accompanied by an icon and printed in bold type or in italic type. These blocks are notes, cautions, and warnings, and they are used as follows:



NOTE: A NOTE indicates important information that helps you make better use of your computer system.



CAUTION: A CAUTION indicates either potential damage to hardware or loss of data and tells you how to avoid the problem.



WARNING: A WARNING indicates the potential for bodily harm and tells you how to avoid the problem. Some warnings may appear in alternate formats and may be unaccompanied by an icon. In such cases, the specific presentation of the warning is mandated by regulatory authority.

Power

The monitor should be operated only from the type of power source indicated on the label. If you are not sure of the type of power supplied to your home, consult your dealer or local power company.

The monitor is equipped with a three-pronged grounded plug, a plug with a third (grounding) pin. This plug will fit only into a grounded power outlet as a safety feature. If your outlet does not accommodate the three-wire plug, have an electrician install the correct outlet, or use an adapter to ground the appliance safely. Do not defeat the safety purpose of the grounded plug.

Unplug the unit during a lightning storm or when it will not be used for long periods of time. This will protect the monitor from damage due to power surges.

Do not overload power strips and extension cords. Overloading can result in fire or electric shock.

A The wall socket shall be installed near the equipment and shall be easily accessible.

Installation

Do not place the monitor on an unstable cart, stand, tripod, bracket, or table. If the monitor falls, it can injure a person and cause serious damage to this product. Use only a cart, stand, tripod, bracket, or table recommended by the manufacturer or sold with this product. Follow the manufacturer's instructions when installing the product and use mounting accessories recommended by the manufacturer. A product and cart combination should be moved with care.

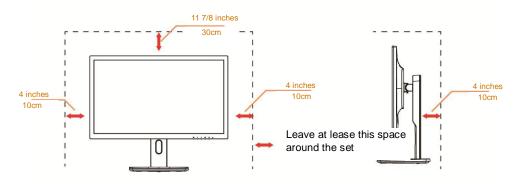
Never push any object into the slot on the monitor cabinet. It could damage circuit parts causing a fire or electric shock. Never spill liquids on the monitor.

L Do not place the front of the product on the floor.

Leave some space around the monitor as shown below. Otherwise, air-circulation may be inadequate hence overheating may cause a fire or damage to the monitor.

See below the recommended ventilation areas around the monitor when the monitor is installed on the wall or with the stand:

Installed with stand

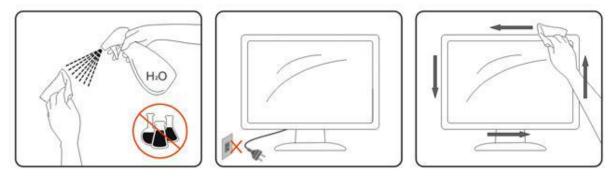


Cleaning

Clean the cabinet regularly with cloth. You can use soft-detergent to wipe out the stain, instead of strong-detergent which will cauterize the product cabinet.

When cleaning, make sure no detergent is leaked into the product. The cleaning cloth should not be too rough as it will scratch the screen surface.

Please disconnect the power cord before cleaning the product.



Other

If the product is emitting a strange smell, sound or smoke, disconnect the power plug IMMEDIATELY and contact a Service Center.

A Make sure that the ventilating openings are not blocked by a table or curtain.

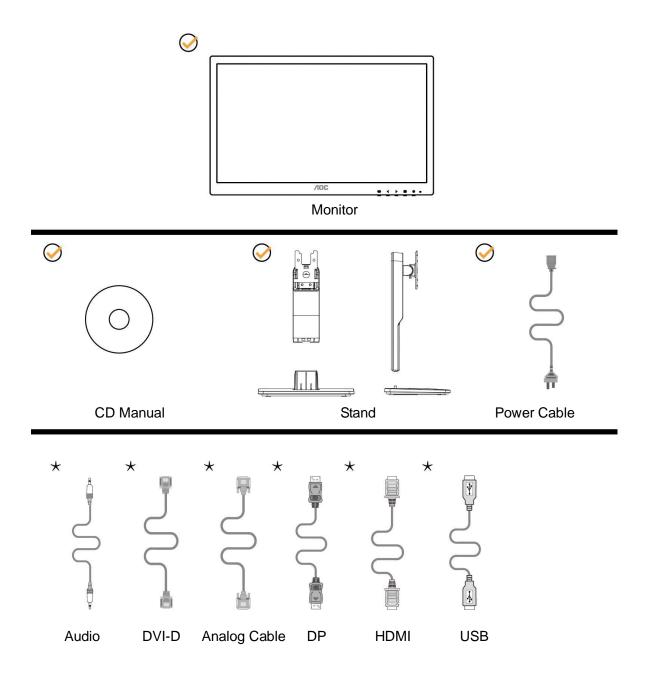
L Do not engage the LCD monitor in severe vibration or high impact conditions during operation.

L Do not knock or drop the monitor during operation or transportation.

For display with glossy bezel the user should consider the placement of the display as the bezel may cause disturbing reflections from surrounding light and bright surfaces.

Setup

Contents in Box

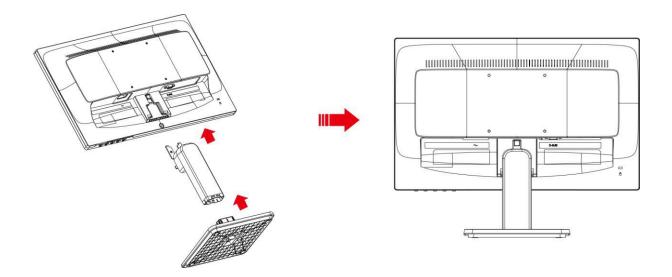


* Not all signal cables (Audio, DVI-D, Analog, DP, HDMI and USB cables) will be provided for all countries and regions. Please check with the local dealer or AOC branch office for confirmation.

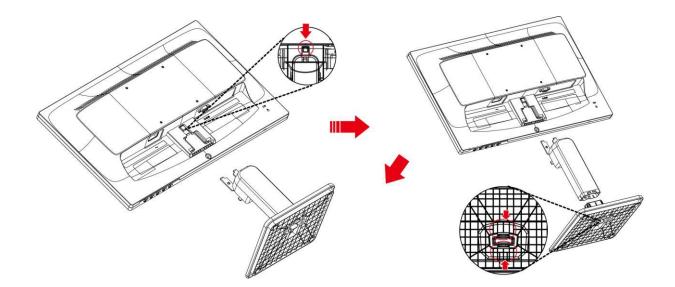
Setup Base

Please setup or remove the base following the steps as below. Please place the monitor on a soft and flat surface to prevent the scratch.

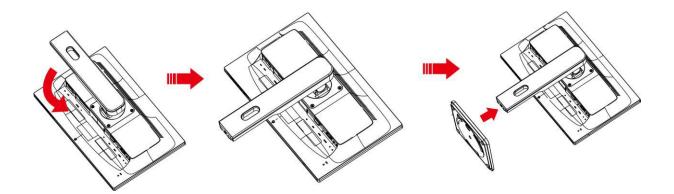
1>Setup:



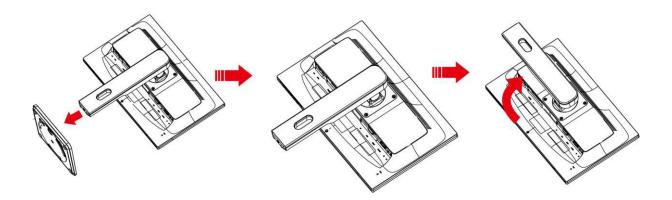
Remove:







Remove:

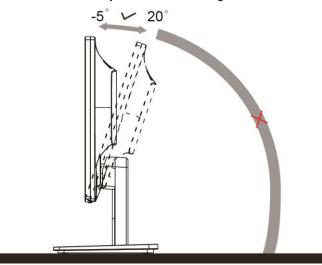


Adjusting Viewing Angle

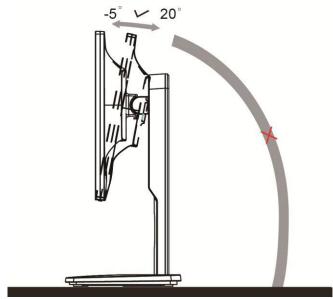
For optimal viewing, it is recommended to look at the full face of the monitor, and then adjust the monitor's angle to your own preference.

Hold the stand so you will not topple the monitor when you change the monitor's angle.

1>You are able to adjust the monitor's angle from -5°to 2 0 °.



Do not adjust the viewing angle over 20.5 degrees in order to avoid damage.

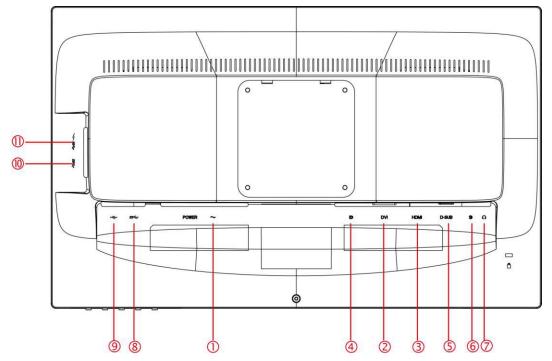


2>You are able to adjust the monitor's angle from -5°to 2 0 °.

Do not adjust the viewing angle over 20.5 degrees in order to avoid damage.

Connecting the Monitor

Cable Connections In Back of Monitor and Computer:



- 1 Power
- 2 DVI (Optional)
- 3 HDMI (Optional)
- 4 Display port(Optional)
- 5 Analog (D-Sub 15-Pin VGA cable)
- 6 AUDIO IN(Optional)
- 7 Earphone out(Optional)
- 8 USB 3.0 upstream(Optional)
- 9 USB 2.0 (Optional)
- 10 USB 3.0(Optional)
- 11 USB 3.0+ fast charging (Optional)

To protect equipment, always turn off the PC and LCD monitor before connecting.

- 1 Connect the power cable to the AC port on the back of the monitor.
- 2 Connect one end of the 15-pin D-Sub cable to the back of the monitor and connect the other end to the computer's D-Sub port.
- 3 Optional (Requires a video card with DVI port) Connect one end of the DVI cable to the back of the monitor and connect the other end to the computer's DVI port.
- 4 Optional (Requires a video card with HDMI port) Connect one end of the HDMI cable to the back of the monitor and connect the other end to the computer's HDMI port.
- 5 Optional (Requires a video card with DP port) Connect one end of the DP cable to the back of the monitor and connect the other end to the computer's DP port.
- 6 Turn on your monitor and computer.

If your monitor displays an image, installation is complete. If it does not display an image, please refer Troubleshooting.

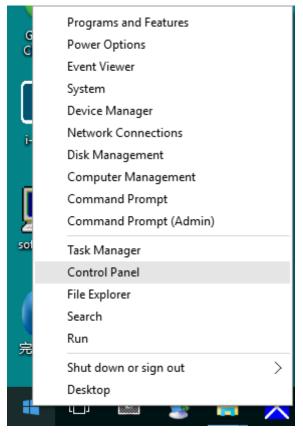
Adjusting

Setting Optimal Resolution

Windows 10

For Windows 10:

- Right click **START.**
- Click "CONTROL PANEL".



Click "DISPLAY".

•

All Control Panel Items					– a ×
+ + + + 💼 > Control Panel >	All Control Panel Items				v b Search Control Panel P
File Edit View Tools Help					
Adjust your computer's settings					View by: Large icons *
Administrative Tools	AutoPlay	Backup and Restore (Windows 7)	BitLocker Drive Encryption	Color Management	
Credential Manager	Date and Time	Default Programs	Device Manager	Devices and Printers	
Display	Ease of Access Center	Elo 触摸屏配置	File Explorer Options	File History	
Flash Player (32-bit)	A Fonts	• HomeGroup	A Indexing Options	Carl Internet Options	
Keyboard	📌 Language	J Mouse	Network and Sharing Center	Personalization	
Phone and Modem	Power Options	Programs and Features	Realtek HD Audio Manager	Recovery	
Region	RemoteApp and Desktop Connections	Security and Maintenance	Sound	General Speech Recognition	
Storage Spaces	Sync Center	System	Taskbar and Navigation	Troubleshooting	
See User Accounts	Windows Defender	Windows Firewall	Work Folders	48件 (32-bit)	

• Click on the "Change display settings" button.

💷 Display		-	×
← → ֊ ↑ 💷 > Control P	Panel > All Control Panel Items > Display V 💿	Search Control Panel	9
File Edit View Tools Help			_
Control Panel Home	Change size of items		?
Adjust resolution Calibrate color	To change the size of text, apps, and other items, <u>use these display settings</u> . If you want to temporarily enlarge a portion of your screen, use <u>Magnifier</u> . If neither of these makes the changes you want, you can <u>set a custom</u> <u>scaling level</u> (not recommended). Setting custom levels can lead to unexpected behavior on some displays.		
Change display settings Adjust ClearType text	Change only the text size		
	Instead of changing the size of everything on the desktop, change only the text size for a specific item. Title bars 9 Bold		
	Apply		
See also			
Personalization Devices and Printers			
Devices and Printers			

Set the resolution **SLIDE-BAR** to Optimal preset resolution.

•

Screen Resolution			-	×
← → ∽ ↑ 🗔 → Control Pan File Edit View Tools Help	el > All Control Panel Items > Display > Screen Resolution	v ð	Search Control Panel	Q
	Change the appearance of your display	Detect		
	Display: 1. B24 ~ Resolution: 1920 × 1080 (Recommended) ~ Orientation: Landscape ~			
	Make text and other items larger or smaller What display settings should I choose?	Advanced settings		
		OK Cancel Apply		

Windows 8

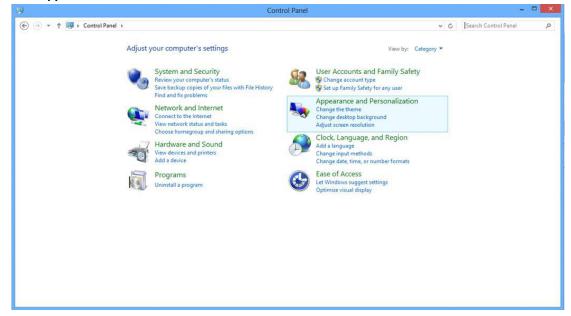
For Windows 8:

• Right click and click All apps at the bottom-right of the screen.



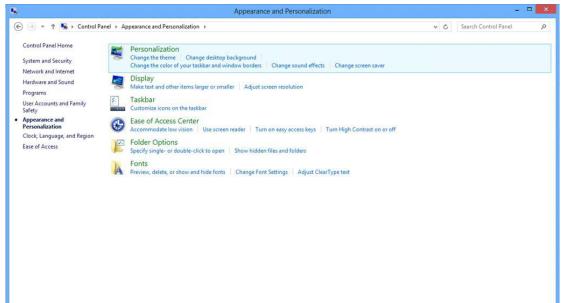
b Eing	Reader		WordPad	Computer
Calendar		Giodator	XPS Viewer	Control Parel
	StyDrive	Character Map		
	Sports			- <mark>- 4</mark>
Desktop	Store 5	Math Input Panel	Magnifier	The Distorer
Finance	Travel	Notepad	S Narrator	Help and Support
Games	Wdeo	of Paint	On-Screen Keyboard	🚾 Ran
internet Explorer	Weather	Remote Desktop Connection	Windows Speech Recognition	Task Manager
Mat 🔤		Snipping Tool		Windows Defender
Maps		Sound Recorder	GPU//ew	Windows Easy Transfer
Messaging		Steps Recorder	GPUView Help	Windows Easy Transfer Reports
Music		Stidy Notes	Windows Performance	Windows PowerShell
Ress News		Windows Fax and Scan	Windows Performance	
People		Windows Journal		
Photos		Windows Media Player	Command Prompt	

- Set the "View by" to "Category".
- Click "Appearance and Personalization".



Click "DISPLAY".

•



Set the resolution SLIDE-BAR to Optimal preset resolution

Q		Screen Resolution				• ×
	IPanel Appearance and Personalization Change the app		Detect Identify	× ¢	Search Control Panel	Q
	Displays Resolution: Orientation: Make text and othe What display settin		Advanced settings			
		1024 × 768 Low	OK Cancel Apply			

Windows 7

For Windows 7:

- Click START.
- Click "CONTROL PANEL".



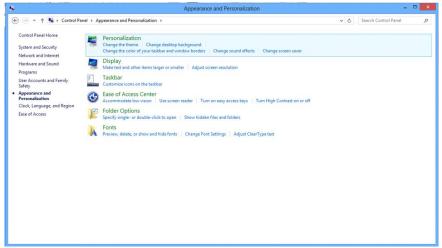
Click "Appearance".

٠

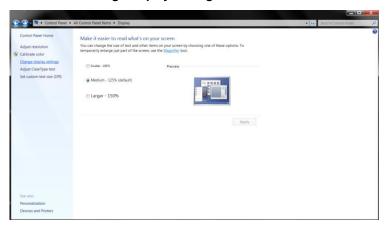
Action Center	C Administrative Tools	AutoPlay	Backup and Restore	
Color Management	Credential Manager	💕 Date and Time	Default Programs	
Desktop Gadgets	J Device Manager	má Devices and Printers	💐 Display	
Ease of Access Center	E Folder Options	Fonts	Getting Started	
HomeGroup	& Indexing Options	C Internet Options	- Keyboard	
Location and Other Sensors	J Mouse	Metwork and Sharing Center	Diffication Area Icons	
NVIDIA Control Panel	WIDIA PhysX	🍂 Parental Controls	/ Pen and Touch	
Performance Information and Tools	Personalization	Phone and Modern	Power Options	
Programs and Features	PRealtek HD Audio Manager	Recovery	A Region and Language	
RemoteApp and Desktop Connections	Sound	Ø Speech Recognition	Sync Center	
System	Tablet PC Settings	Taskbar and Start Menu	Troubleshooting	
User Accounts	🚰 Windows Anytime Upgrade	Windows CardSpace	Ne Windows Defender	
Windows Firewall	🖉 Windows Update			

Click "DISPLAY".

•



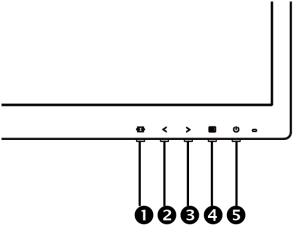
• Click on the "Change display settings" button.



Set the resolution SLIDE-BAR to Optimal preset resolution

ц.		Screen Resolution				
🛞 🌛 * 🕇 💻 > Control Panel	 Appearance and Personalization 			~ 0	Search Control Panel	م
	Change the app	pearance of your display	Detect Identify			
	Display: Resolution: Orientation: Make test and other What display setting		Advanced settings			
		1024 = 768 Low	OK Cancel Apply			

Hotkeys



E2275SWDA / E2275SWH /E2275SWJ / E2275PWJ / E2275PWQU

1	Source/Auto/Exit
2	Clear Vision/<
3	Volume/>
4	Menu/Enter
5	Power

E2275SWQE

1	Source/Auto/Exit
2	Clear Vision/<
3	4:3 or Wide/>(VGA),Volume/>(HDMI)
4	Menu/Enter
5	Power

E2275SWN

1	Source/Auto/Exit
2	ECO/<
3	4:3 or Wide/>
4	Menu/Enter
5	Power

Menu/Enter

Press to display the OSD or confirm the selection.

Power

Press the Power button to turn on/off the monitor.

Volume/>

When there is no OSD, press Volume adjust volume.

4:3 or wide image ratio / >

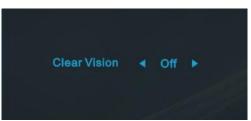
When there is no OSD, press hotkey continuously to change 4:3 or wide image ratio. (If the product screen size is 4:3 or input signal resolution is wide format, the hot key is disable to adjust.).

Auto / Exit / Source hot key

When there is no OSD, press Auto/Source button continuously about 2 second to do auto configure. When the OSD is closed, press Source button will be Source hot key function. Press Source button continuously to select the input source showed in the message bar, press Menu/Enter button to change to the source selected.

Clear Vision

- 1. When there is no OSD, Press the "<" button to activate Clear Vision.
- 2. Use the "<" or ">" buttons to select between weak, medium, strong, or off settings. Default setting is always "off".



3. Press and hold "<" button for 5 seconds to activate the Clear Vision Demo, and a message of "Clear Vision Demo: on" will be display on the screen for a duration of 5 seconds. Press Menu or Exit button, the message will disappear. Press and hold "<" button for 5 seconds again, Clear Vision Demo will be off.</p>



Clear Vision function provides the best image viewing experience by converting low resolution and blurry images into clear and vivid images.

OSD Setting

Basic and simple instruction on the control keys.

Luminance	Image Se	tup	Color Setup	Pictur	• Boost	OSD Setup	× Extra	l.	E	xit
			DCR							
				100	h					

- 1. Press the III MENU-button to activate the OSD window.
- Press < or > to navigate through the functions. Once the desired function is highlighted, press the MENU-button to activate it. If there is a sub-menu, press < or > to navigate through the sub-menu functions.
- 3. Press < or > to change the settings of the selected function. Press AUTO to exit. If you want to adjust any other function, repeat steps 2-3.
- 4. OSD Lock Function: To lock the OSD, press and hold the **MENU-button** while the monitor is off and then press **U** power button to turn the monitor on. To un-lock the OSD press and hold the **MENU-button** while the monitor is off and then press **U** power button to turn the monitor on.

Notes:

- 1. If the product has only one signal input, the item of "Input Select" is disabled.
- 2. If the product screen size is 4:3 or input signal resolution is native resolution, the item of "Image Ratio" is disabled.
- 3. One of Clear vision, DCR, Color Boost, and Picture Boost functions is activated; the other three functions are turned off accordingly.

Luminance

	The setulation of the setulati	ıp	Color Setup	e Boost	OSD Setup) Extra	Exit
Contrast							
Brightness			DCR	Off			
Eco mode			Overdrive	Off			

1 Press **MENU** (Menu) to display menu.

3 Press \leq or > to select submenu.

4 Press \leq or > to adjust.

5 Press AUTO to exit.

	Contrast	0-100		Contrast from Digital-register.		
	Brightness	0-100		Backlight Adjustment		
		Standard	>	Standard Mode		
		Text		Text Mode		
	Eco mode	Internet	e	Internet Mode		
	Eco mode	Game	الفق	Game Mode		
		Movie 🥥		Movie Mode		
-0-		Sports	30	Sports Mode		
		Gamma1		Adjust to Gamma 1		
	Gamma	Gamma2		Adjust to Gamma 2		
		Gamma3		Adjust to Gamma 3		
		Off		Disable dynamic contrast ratio		
	DCR	On	DCR	Enable dynamic contrast ratio		
		Weak				
	OverDrive	Medium		Adjust the response time		
	(Optional)	Strong		Adjust the response time.		
		Off				

Image Setup

< 🛃 >	<i>æ</i>	-	Ç,	×		*
Image Setup	Color Setup	Picture Boost	OSD Setup	Extra	Exit	Luminance
Clock	50	H. Position	_			
Phase	50	V. Position				
Sharpness	50					

1 Press **MENU** (Menu) to display menu.

2 Press <	or >	to select		(Image Setup), and press MENU to enter.
-----------	------	-----------	--	---

- 3 Press \leq or > to select submenu.
- 4 Press \leq or > to adjust.
- 5 Press AUTO to exit.

	Clock	0-100	Adjust picture Clock to reduce Vertical-Line noise.
-1	Phase	0-100	Adjust Picture Phase to reduce Horizontal-Line noise.
	Sharpness	0-100	Adjust picture sharpness.
	H.Position	0-100	Adjust the horizontal position of the picture.
	V.Position	0-100	Adjust the vertical position of the picture.

Color Setup

Color Setup	Picture B	oost	CSD Setup	兴 Extra	Exit	Luminance	T++ Image Setup
Color Temp.			Red	_			
DCB Mode	Off		Green				
DCB Demo	Off			_			

1 Press **MENU** (Menu) to display menu.

2 Press < or > to select (Color Setup), and press MENU to enter.
3 Press \leq or $>$ to select submenu.

- 4 Press \leq or > to adjust.
- 5 Press AUTO to exit.

		Warm		Recall Warm Color Temperature from EEPROM.
		Normal		Recall Normal Color Temperature from EEPROM.
		Cool		Recall Cool Color Temperature from EEPROM.
	Color Temp.	sRGB		Recall SRGB Color Temperature from EEPROM.
			Red	Red gain from Digital-register.
		User	Green	Green gain from Digital-register.
			Blue	Blue gain from Digital-register.
		Full Enhance	ON/OFF	Disable or Enable Full Enhance Mode.
		Nature Skin	ON/OFF	Disable or Enable Nature Skin Mode.
	DCB Mode	Green Field	ON/OFF	Disable or Enable Green Field Mode.
		Sky-blue	ON/OFF	Disable or Enable Sky-blue Mode.
		AutoDetect	ON/OFF	Disable or Enable AutoDetect Mode.
	DCB Demo		ON/OFF	Disable or Enable Demo.

Picture Boost

Picture Boost		C,	ID	兴 Extra	Exit	Luminance	Image Setup	Color Setup
Bright Frame		Off		Brightness] 50	H. Position	
Frame Size	-		14	Contrast	_		V. Position	

1 Press **MENU** (Menu) to display menu.

- 2 Press < or > to select (Picture Boost), and press **MENU** to enter.
- 3 Press \leq or > to select submenu.
- 4 Press \leq or > to adjust.
- 5 Press AUTO to exit.

	Bright Frame	ON/OFF	Enable/Disable Bright Frame
	Frame Size	14-100	Adjust the Size of the Frame
	Brightness	0-100	Brightness Adjustment for Enhance Area
N	Contrast	0-100	Contrast Adjustment for Enhance Area
	H. position	0-100	Adjust the horizontal position of the Frame
	V. position	0-100	Adjust the vertical position of the Frame

Note:

Adjust the brightness, contrast, and position of the Bright Frame for better viewing experience.

OSD Setup

< 💫 >	Ē	X xtra		Exit	Luminance	Image Setup	Color Setup	Picture I	
Language				H. Position			Transparence		25
Timeout			120	V. Position			Break Reminder ◀	Off	•

1 Press **MENU** (Menu) to display menu.

- 2 Press \lt or \gt to select \bigcirc (OSD Setup), and press **MENU** to enter.
- 3 Press < or > to select submenu.
- 4 Press \leq or > to adjust.
- 5 Press AUTO to exit.

	Language		Select the OSD language
	Timeout	5-120	Adjust the OSD timeout.
0	H.Position	0-100	Adjust the horizontal position of OSD
	V. Position	0-100	Adjust the vertical position of the OSD.
	Transparence	0-100	Adjust the OSD
	Break Reminder (Optional)	ON/OFF	Break Reminder if the user continuely work for mare than 1 hurs

Extra

< 🔆 >	Exit	Luminance	Ima	ge Set	up	Color Setup	Picture Boost	Ç, OSD Setup
Input Select			Image Ratio				Resolution : 1024 (H) X7	'68 (V)
Auto Config.			DDC/CI				H. Frequency: 60KHz	
Off Timer			Reset				V. Frequency: 60Hz	

- 1 Press **MENU** (Menu) to display menu.
- 2 Press < or > to select × (Extra), and press **MENU** to enter.
- 3 Press \leq or > to select submenu.
- 4 Press \leq or > to adjust.
- 5 Press AUTO to exit.

		Auto	Auto Detect input signal
		D-SUB	Select D-SUB signal source as input
	Input Select	DVI	Select DVI signal source as input
		HDMI	Select HDMI signal Source as input
201 22		DP	Select DP signal Source as input
~/	Auto Config.	Yes / No	Auto adjust.the picture to default.
	Off Timer Image Ratio	0-24 hrs	Select DC off time.
		Wide	16:9 or 16:10
		4:3	4:3 or 5:4
	DDC/CI	Yes / No	Turn on or off DDC/CI Support.
	Reset	Yes / No	Reset the menu to default.

Exit						
< 🎦 > 🔤	Luminance	Image Setup	Color Setup	Picture Boost	C, OSD Setup	× Extra

1 Press **MENU** (Menu) to display menu.

- 2 Press < or > to select (Exit), and press **MENU** to enter.
- 3 Press AUTO to exit.

LED Indicator

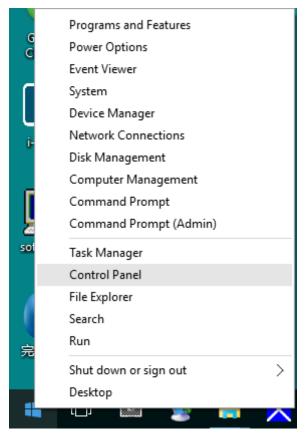
Status	LED Color
Full Power Mode	Green
Power Saving	Orange

Driver

Monitor Driver

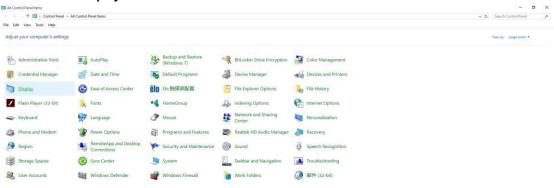
Windows 10

- Start Windows® 10 •
- Right click **START**.
- Click "Control Panel". .



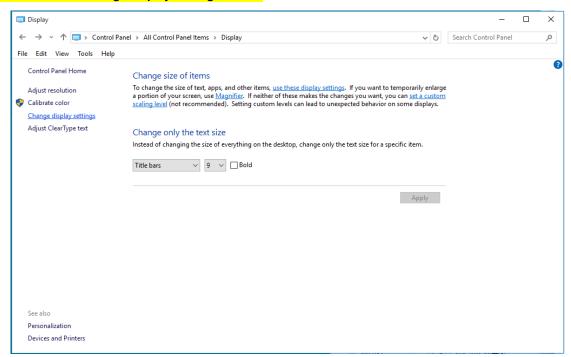
Click on the "Display" icon.

•



Click on the "Change display settings" button

•



• Click the **"Advanced Settings"** button.

Screen Resolution			_	×
← → × ↑ 📮 > Control Pa	nel > All Control Panel Items > Display > Screen Resolution	v 0	Search Control Panel	P
File Edit View Tools Help				
	Change the appearance of your display			
		Detect		
	Display: 1. 824 V Resolution: 1920 × 1080 (Recommended) V Orientation: Landscape V			
		Advanced settings		
	Make text and other items larger or smaller What display settings should I choose?			
	[OK Cancel Apply		
				_

• Click the "Monitor" tab and then click the "Properties" button.



Click the "Driver" tab.

•

General	Driver	tor Proper				
	Gene	ric PnP Mo	nitor			
	Drive	r Provider.	Microsoft			
	Drive	r Date:	6/21/2006	5		
	Drive	r Version:	6.1.7600.	16385		
	Digita	al Signer:	Microsoft	Windows		
Dr	iver Det	ails	To view det	ails about t	ne driver files.	
Up	date Dri	/er	To update th	he driver so	ftware for this	device.
Rol	Back D	river	If the device to the previo			iver, roll back
	Disable	•	Disables the	e selected (device.	
	Uninstal		To uninstall	the driver (/	Advanced).	
					ОК	Cancel

• Open the "Update Driver Software-Generic PnP Monitor" window by clicking on "Update Driver... "and then

click the "Browse my computer for driver software" button.

SC	Vindows will search your computer and the Internet for the latest driver oftware for your device, unless you've disabled this feature in your device istallation settings.	
	browse my computer for driver software ocate and install driver software manually.	

Select "Let me pick from a list of device drivers on my computer".



•

• Click the **"Have Disk"** button. Click on the **"Browse**" button and navigate to the following directory: X:\Driver\module name(where X is the drive letter designator for the CD-ROM drive).



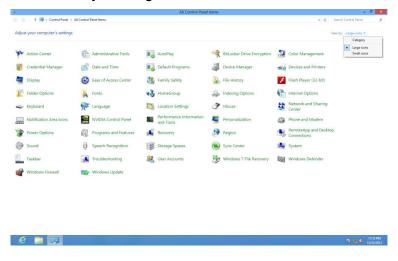
- Select the "xxx.inf" file and click the "Open" button. Click the "OK" button.
- Select your monitor model and click the "Next" button. The files will be copied from the CD to your hard disk drive.
- Close all open windows and remove the CD.
- Restart the system. The system will automatically select the maximum refresh rate and corresponding Color Matching Profiles.

Windows 8

- Start Windows® 8
- Right click and click All apps at the bottom-right of the screen.



- Click on the "Control Panel" icon
- Set the "View by" to "Large icons" or "Small icons".



Click on the "Display" icon.

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Clock Management Contential Management Dates and Time Decision Goldpatt Contential Management approximation Management Exame of Access Content: Folder: Options approximation Management Societaria Access Content: Folder: Options approximation Management Societaria Access Content: Approximation Access Contentian Contentian approximation Contentian WOMA Konnel Name Management Approximation Contentian approximation Contentian Proformance Informations and Tools Ferrationalization Approximation Contentian Approximation Management Ferrationalization States Contentian Approximation Approximation Management Ferrationalization States Contentian Approximation Approximation Management Ferrationalization States Contentiane Approximation Approximation	Centing Statted Centro Statted Centro Centro Personal Tach Pe
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System Tablet PC Settings It Taskbar and Start Menu	on 🛞 Sync Center
	Menu Troubleshooting
🖁 User Accounts 🗧 🍇 Windows Anytime Upgrade 🛛 🚺 Windows CardSpace	ce III Windows Defender
Windows Firewall 🖉 Windows Update	

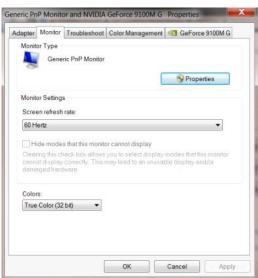
• Click on the "Change display settings" button.

A REAL PROPERTY.			
🕒 🔁 - 🔍 + Control Panel +	All Control Panel Items Display		Secreti Cuntrol Fanel
Control Panel Home	Make it easier to read what's or	n your screen	•
Adjust resolution	You can change the size of text and othe temporarily enlarge just part of the scree	r items on your screen by choosing one of these options. To no use the Mannifer tool	
S Calibrate color			
Change display settings Adjust ClearType text	Smaller - 100%	Preview	
Set custom text size (DPI)	Medium - 125% (default)		
	Larger - 150%		
		Apply	
See also			
Personalization			
Devices and Printers			

• Click the "Advanced Settings" button.

Ca - Control Panel + All Control Panel	Items + Display + Screen Resolution	• + Search Control Panel P
	Change the appearance of your display	·
	Orientation: Landstage Advanced Jettings Make text and other items larger or smaller What display settings should I choose?	
	OK Const Apply	

• Click the "Monitor" tab and then click the "Properties" button.



Click the "Driver" tab.

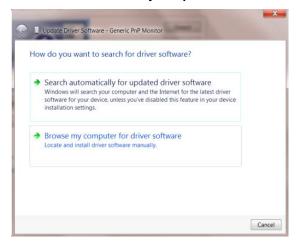
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General	Driver Details	
	Generic PnP Mo	nitor
	Driver Provider.	Microsoft
	Driver Date:	6/21/2006
	Driver Version:	6.1.7600.16385
	Digital Signer:	Microsoft Windows
Dr	iver Details	To view details about the driver files.
Upd	date Driver	To update the driver software for this device.
Roll	Back Driver	If the device fails after updating the driver, roll back to the previously installed driver.
	Disable	Disables the selected device.
	Uninstall	To uninstall the driver (Advanced).

Open the "Update Driver Software-Generic PnP Monitor" window by clicking on "Update Driver..." and

then click the "Browse my computer for driver software" button.

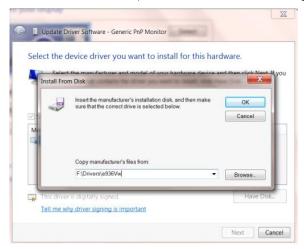


Select "Let me pick from a list of device drivers on my computer".



• Click the "Have Disk" button. Click on the "Browse" button and navigate to the following directory:

X:\Driver\module name (where X is the drive letter designator for the CD-ROM drive).



- Select the "xxx.inf" file and click the "Open" button. Click the "OK" button.
- Select your monitor model and click the "Next" button. The files will be copied from the CD to your hard disk drive.
- Close all open windows and remove the CD.
- Restart the system. The system will automatically select the maximum refresh rate and corresponding Color Matching Profiles.

Windows 7

- Start Windows® 7
- Click on the "Start" button and then click on "Control Panel".



Click on the "Display" icon.

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Action Center	C Administrative Tools	Lo AutoPlay	😕 Backup and Restore	
Color Management	Credential Manager	📸 Date and Time	😨 Default Programs	
Desktop Gadgets	Jevice Manager	nia Devices and Printers	Display	
Ease of Access Center	Folder Options	A Fonts	Getting Started	
& HomeGroup	P Indexing Options	nternet Options	- Keyboard	
S Location and Other Sensors	J Mouse	Network and Sharing Center	Notification Area Icons	
NVIDIA Control Panel	MVIDIA PhysX	🍓 Parental Controls	/ Pen and Touch	
Performance Information and Tools	Series Personalization	Phone and Modern	Power Options	
Programs and Features	Prealtek HD Audio Manager	📽 Recovery	Region and Language	
RemoteApp and Desktop Connections	Sound	Ø Speech Recognition	Sync Center	
System	Tablet PC Settings	Taskbair and Start Menu	Troubleshooting	
& User Accounts	Sundows Anytime Upgrade	Windows CardSpace	Mit Windows Defender	
Windows Firewall	a Windows Update			

• Click on the "Change display settings" button.

G - Control Panel >	All Control Panel Items > Display		Search Control Panel P
Control Panel Home Adjust resolution Calibrate color Change display settings	Make it easier to read what's o You can change the size of text and othe temporarily enlarge just part of the scree	r items on your screen by choosing one of these options. To	0
Adjust Clearlype text Set custom text size (DPD	Smaller - 100% Medium - 125% (default) Larger - 150%	Pendex	
		Apply	
See also Personalization Devices and Printers			

• Click the "Advanced Settings" button.

😋 💮 - 🔍 + Control Panel + All Control Pan	el Items + Display +	Screen Resolution		Search Control Panel P
	Change the	appearance of your display		
		. 1	Detect Identify	
	Display: Resolution:	1. Nvidia Default Flat Panel		
	Orientation	Landscape •		
	Make text and	other items larger or smaller	Advanced settings	
	What display se	ttings should I choose?		
		OK	Cancel Apply	

• Click the "Monitor" tab and then click the "Properties" button.



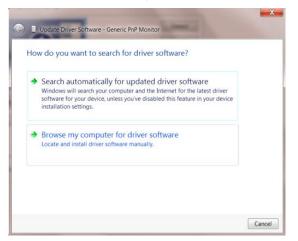
Click the "Driver" tab.

•

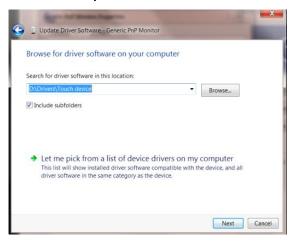


• Open the "Update Driver Software-Generic PnP Monitor" window by clicking on "Update Driver... " and

then click the "Browse my computer for driver software" button.



Select "Let me pick from a list of device drivers on my computer".



• Click the **"Have Disk"** button. Click on the **"Browse**" button and navigate to the following directory: X:\Driver\module name(where X is the drive letter designator for the CD-ROM drive).

Install Fro	t the manufacturer and model of your hardware device a m Disk	nd than click blav
-	Insert the manufacturer's installation disk, and then make sure that the correct drive is selected below.	OK Cancel
	Copy manufacturer's files from:	

- Select the "xxx.inf" file and click the "Open" button. Click the "OK" button.
- Select your monitor model and click the "Next" button. The files will be copied from the CD to your hard disk drive.
- Close all open windows and remove the CD.
- Restart the system. The system will automatically select the maximum refresh rate and corresponding Color Matching Profiles.

i-Menu



Welcome to "i-Menu" software by AOC. i-Menu makes it easy to adjust your monitor display setting by using on screen menus instead of the OSD button on the monitor. To complete installation, please follow the installation guide.

i-Menu	Lumi	nance	9 😣
		×	
Contrast γ Gamma ²⁰²⁸ DCR	0 37 ∢ Gamma 1 ▶	🔆 Brightness 'ኞ' Eco Mode	0 36 ∢ ♥ ▶
	/10	C	۲

e-Saver



Welcome to use AOC e-Saver monitor power management software! The AOC e-Saver features Smart Shutdown functions for your monitors, allows your monitor to timely shutdown when PC unit is at any status (On, Off, Sleep or Screen Saver); the actual shutdown time depends on your preferences (see example below). Please click on "driver/e-Saver/setup.exe" to start installing the e-Saver software, follow the install wizard to complete software installation.

Under each of the four PC statuses, you may choose the desired time (in minutes) from the pull-down menu for your monitor to automatically shutdown. The example below illustrated:

- 1) The monitor will never shutdown when the PC is powered on.
- 2) The monitor will automatically shutdown 5 minutes after the PC is powered off.
- 3) The monitor will automatically shutdown 10 minutes after the PC is in sleep/stand-by mode.
- 4) The monitor will automatically shutdown 20 minutes after the screen saver appears.



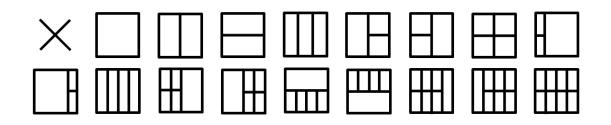
You can click "RESET" to set the e-Saver to its default settings like below.



Screen+



Welcome to "Screen+" software by AOC. Screen+ software is a desktop screen splitting tool; it splits the desktop into different panels, and each panel displays a different window. You only need to drag the window to a corresponding panel when you want to access it. It supports multiple monitor display to make your task easier. Please follow the installation software to install it.



Troubleshoot

Problem & Question	Possible Solutions		
Power LED Is Not ON	Make sure the power button is ON and the Power Cord is properly connected to a grounded power outlet and to the monitor.		
No images on the screen	 Is the power cord connected properly? Check the power cord connection and power supply. Is the cable connected correctly? (Connected using the D-sub cable) Check the DB-15 cable connection. (Connected using the DVI cable) Check the DVI cable connection. * DVI input is not available on every model. If the power is on, reboot the computer to see the initial screen (the login screen), which can be seen. If the initial screen (the login screen) appears, boot the computer in the applicable mode (the safe mode for Windows ME/2000) and then change the frequency of the video card. (Refer to the Setting the Optimal Resolution) If the initial screen (the login screen) does not appear, contact the Service Center or your dealer. Can you see "Input Not Supported" on the screen? You can see this message when the signal from the video card exceeds the maximum resolution and frequency that the monitor can handle properly. Adjust the maximum resolution and frequency that the monitor can handle properly. Make sure the AOC Monitor Drivers are installed. 		
Picture Is Fuzzy & Has Ghosting Shadowing Problem	Adjust the Contrast and Brightness Controls. Press to auto adjust. Make sure you are not using an extension cable or switch box. We recommend plugging the monitor directly to the video card output connector on the back.		
Picture Bounces, Flickers Or Wave Pattern Appears In The Picture	Move electrical devices that may cause electrical interference as far away from the monitor as possible. Use the maximum refresh rate your monitor is capable of at the resolution you are using.		

Monitor Is Stuck In Active Off-Mode"	The Computer Power Switch should be in the ON position. The Computer Video Card should be snugly fitted in its slot. Make sure the monitor's video cable is properly connected to the computer. Inspect the monitor's video cable and make sure no pin is bent. Make sure your computer is operational by hitting the CAPS LOCK key on the keyboard while observing the CAPS LOCK LED. The LED should either turn ON or OFF after hitting the CAPS LOCK key.
Missing one of the primary colors (RED, GREEN, or BLUE)	Inspect the monitor's video cable and make sure that no pin is damaged. Make sure the monitor's video cable is properly connected to the computer.
Screen image is not centered or sized properly	Adjust H-Position and V-Position or press hot-key (AUTO).
Picture has color defects (white does not look white)	Adjust RGB color or select desired color temperature.
Horizontal or vertical disturbances on the screen	Use Windows 95/98/2000/ME shut-down mode to adjust CLOCK and PHASE. Press to auto-adjust.

Specification

General Specification

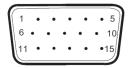
Panel E2275SWQE/ E2275PWJ/ E2275PWQU Driving system TFT Color LCD Viewable Image Size 54.6cm diagonal Pixel pitch 0.24825(H)mm x 0.24825(V)mm Video (E2275SWDA) R, G, B Analog Interface Video (E2275SWDA) R, G, B Analog Interface & Digital Interface Video (E2275SWJA) R, G, B Analog Interface & Digital Interface Video (E2275SWJE) R, G, B Analog Interface & Digital Interface&// Video (E2275SWQE) R, G, B Analog Interface & Digital Interface&// Video (E2275SWQE) R, G, B Analog Interface & Digital Interface&// Video (E2275PWQU) R, G, B Analog Interface & Digital Interface&// Video (E2275PWQU) R, G, B Analog Interface & Digital Interface&// Video (E2275PWQU) R, G, B Analog Interface & Digital Interface&// Video (E2275PWQU) R, G, B Analog Interface Video (E2275PWQU) R, G, B Analog Interface Video (E2275PWQU) R, G, B Analog Interface Dot Clock 74.25MHz Horizontal scan range 30~83KHz Horizontal scan range 30-83KHz Horizontal scan size(Maximum) 476.64 mm Vertical scan Size(Maximum) 268.11 mm
Viewable Image Size54.6cm diagonalPixel pitch0.24825(H)mm x 0.24825(V)mmVideo (E2275SWN)R, G, B Analog InterfaceVideo (E2275SWDA)R, G, B Analog Interface & Digital InterfaceVideo (E2275SWJ)R, G, B Analog Interface & Digital InterfaceVideo (E2275SWJ)R, G, B Analog Interface & Digital InterfaceVideo (E2275SWJ/E2275PWJ)R, G, B Analog Interface & Digital Interface&HDMI InterfaceVideo (E2275SWQE)R, G, B Analog Interface & Digital Interface&DP InterfaceVideo (E2275PWQU)R, G, B Analog Interface & Digital Interface&DP InterfaceVideo (E2275PWQU)R, G, B Analog Interface & Digital Interface&HDMIInterface SprotH/V TTLDisplay Color16.7M ColorsDot Clock74.25MHzHorizontal scan range30~83KHzHorizontal scan size(Maximum)476.64 mmVertical scan range50Hz ~ 76HzVertical scan range50Hz ~ 76HzVertical scan size(Maximum)268.11 mmOptimal preset resolution1920x1080@60Hz
Pixel pitch0.24825(H)mm x 0.24825(V)mmVideo (E2275SWN)R, G, B Analog InterfaceVideo (E2275SWDA)R, G, B Analog Interface & Digital InterfaceVideo (E2275SWJA)R, G, B Analog Interface & Digital InterfaceVideo (E2275SWJ)R, G, B Analog Interface & Digital InterfaceVideo (E2275SWJ/E2275PWJ)R, G, B Analog Interface & Digital Interface&HDMI InterfaceVideo (E2275SWQE)R, G, B Analog Interface & Digital Interface&DP InterfaceVideo (E2275SWQE)R, G, B Analog Interface & Digital Interface&DP InterfaceVideo (E2275PWQU)R, G, B Analog Interface & Digital Interface&HDMIInterface&Sprate Sync.H/V TTLDisplay Color16.7M ColorsDot Clock74.25MHzHorizontal scan range30~83KHzHorizontal scan Size(Maximum)476.64 mmVertical scan size(Maximum)268.11 mmOptimal preset resolution1920x1080@60Hz
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Vertical scan Size(Maximum)268.11 mmOptimal preset resolution1920x1080@60Hz
Optimal preset resolution 1920x1080@60Hz
Plug & Play VESA DDC2B/Cl
Input Connector (E2275SWN) VGA
Input Connector (E2275SWDA) VGA/DVI-D
Input Connector (E2275SWH) VGA /HDMI
Input Connector (E2275SWJ/E2275PWJ) VGA/DVI-D /HDMI
Input Connector (E2275SWQE) VGA/HDMI /DP
Others Input Connector (E2275PWQU) VGA/DVI-D /HDMI /DP/USB2.0/USB3.0
Input Video Signal Analog: 0.7Vp-p(standard), 75 OHM, Positive, TMDS
Speaker 2 W x 2 (E2275SWDA/ E2275SWH/ E2275SWJ/E2275PWJ/ E2275PWQU)
Power Source 100-240V~, 50/60Hz
Typical (Brightness = 90,Contrast = 50) 28W
Power Consumption (Brightness = 100,Contrast = 100) 35W
Power saving ≤0.5W
Typical (Brightness = 90,Contrast = 50) 54W
Power Consumption (E2275PWQU)(Brightness = 100,Contrast = 100)60W
Power saving ≤1.2W
Off timer 0-24 hrs
Connector Type (E2275SWN) VGA
Connector Type (E2275SWDA) VGA\ DVI-D \ Line in\Earphone out
Physical Connector Type (E2275SWH) VGA \HDMI\ Line in\Earphone out
Characteristics Connector Type (E2275SWJ/E2275PWJ) VGA\ DVI-D \HDMI\ Line in\Earphone out
Connector Type (E2275SWQE) VGA \HDMI\DP \ Earphone out

	Connector Type (E2275PWQU)	VGA\ DVI-D \HDMI\DP \ Line in\Earphone out\ USB2.0/USB3.0
	Signal Cable Type	Detachable
	Dimensions & Weight:	
	Height (with base)	395.3mm
	Height (with base)	468.8mm (E2275PWJ/E2275PWQU)
	Width	504.0mm
	Depth	193.5mm
	Depth	212.9mm(E2275PWJ/E2275PWQU)
	Weight (monitor only)	3.2kg(E2275SWN/E2275SWDA/ E2275SWH/ E2275SWJ/ E2275SWQE)
	Weight (monitor only)	4.9kg(E2275PWJ/ E2275PWQU)
	Temperature:	
	Operating	0°to 40℃
	Non-Operating	-25°to 55℃
	Humidity:	
Environmental	Operating	10% to 85% (non-condensing)
	Non-Operating	5% to 93% (non-condensing)
	Altitude:	
	Operating	0~ 5000m(0~ 16404 ft)
	Non-Operating	0~ 12192m (0~ 40000 ft)

Preset Dis	play Modes
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Standard	Resolution	H. Frequency (kHz)	V. Frequency (Hz)
VGA	640x480@60Hz	31.469	59.94
VGA	640x480@67Hz	35.000	66.667
VGA	640x480@72Hz	37.861	72.809
VGA	640x480@75Hz	37.5	75
SVGA	800x600@56Hz	35.156	56.25
SVGA	800x600@60Hz	37.879	60.317
SVGA	800x600@72Hz	48.077	72.188
SVGA	800x600@75Hz	46.875	75
XGA	1024x768@60Hz	48.363	60.004
XGA	1024x768@70Hz	56.476	70.069
XGA	1024x768@75Hz	60.023	75.029
SXGA	1280x1024@60Hz	63.981	60.02
SXGA	1280x1024@75Hz	79.976	75.025
WXGA+	1440x900@60Hz	55.935	59.887
WSXGA	1680x1050@60Hz	65.290	59.954
FHD	1920x1080@60Hz	67.5	60
HD	1280x960@60HZ	60	60
WQHD For DVI、HDMI、DP	1920x1080@60Hz	88.787	59.951
IBM MODE DOS	640x350@70HZ	31.469	70.087
IBM MODE DOS	720x400@70HZ	31.469	70.087
MAC MODE VGA	640x480@67Hz	35.000	66.667
MAC MODE SVGA	832x624@75Hz	49.725	74.551
	1024x768@75Hz	60.241	74.927
MAC MODE XGA	1280 x 720@60Hz	44.772	59.855

Pin Assignments



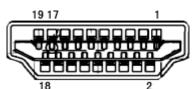
15-Pin Color Display Signal Cable

Pin No.	Signal Name	Pin No.	Signal Name
1	Video-Red	9	+5V
2	Video-Green	10	Ground
3	Video-Blue	11	N.C.
4	N.C.	12	DDC-Serial data
5	Detect Cable	13	H-sync
6	GND-R	14	V-sync
7	GND-G	15	DDC-Serial clock
8	GND-B		



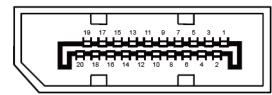
24-Pin Color Display Signal Cable

Pin No.	Signal Name	Pin No.	Signal Name
1	RX2-	13	N.C.
2	RX2+	14	5V
3	SHLD2	15	GND
4	N.C.	16	SENSE
5	N.C.	17	RX0-
6	SCL	18	RX0+
7	SDA	19	SHLD0
8	N.C.	20	N.C.
9	RX1-	21	N.C.
10	RX 1+	22	SHLDC
11	SHLD1	23	RXC+
12	N.C.	24	RXC-



18 2 19-Pin Color Display Signal Cable

Pin No.	Signal Name	Pin No.	Signal Name
1	TMDS Data 2+	11	TMDS Clock Shield
2	TMDS Data 2 Shield	12	TMDS Clock
3	TMDS Data 2	13	CEC
4	TMDS Data 1+	14	Reserved (N.C. on device
5	TMDS Data 1Shield	15	SCL
6	TMDS Data 1	16	SDA
7	TMDS Data 0+	17	DDC/CEC Ground
8	TMDS Data 0 Shield	18	+5V Power
9	TMDS Data 0	19	Hot Plug Detect
10	TMDS Clock +		



20-Pin Color Display Signal Cable

Pin No.	Signal Name	Pin No.	Signal Name
1	ML_Lane 3 (n)	11	GND
2	GND	12	ML_Lane 0 (p)
3	ML_Lane 3 (p)	13	CONFIG1
4	ML_Lane 2 (n)	14	CONFIG2
5	GND	15	AUX_CH(p)
6	ML_Lane 2 (p)	16	GND
7	ML_Lane 1 (n)	17	AUX_CH(n)
8	GND	18	Hot Plug Detect
9	ML_Lane 1 (p)	19	Return DP_PWR
10	ML_Lane 0 (n)	20	DP_PWR

Plug and Play

Plug & Play DDC2B Feature

This monitor is equipped with VESA DDC2B capabilities according to the VESA DDC STANDARD. It allows the monitor to inform the host system of its identity and, depending on the level of DDC used, communicate additional information about its display capabilities.

The DDC2B is a bi-directional data channel based on the I2C protocol. The host can request EDID information over the DDC2B channel.

Regulation

FCC Notice

FCC Class B Radio Frequency Interference Statement WARNING: (FOR FCC CERTIFIED MODELS)

NOTE: 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 communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or 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.

NOTICE:

The changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Shielded interface cables and AC power cord, if any, must be used in order to comply with the emission limits. The manufacturer is not responsible for any radio or TV interference caused by unauthorized modification to this equipment. It is the responsibilities of the user to correct such interference. It is the responsibility of the user to correct such interference.

WEEE Declaration

Disposal of Waste Equipment by Users in Private Household in the European Union.



This symbol on the product or on its packaging indicates that this product must not be disposed of with your other household waste. Instead, it is your responsibility to dispose of your waste equipment by handing it over to a designated collection point for the recycling of waste electrical and electronic equipment. The separate collection and recycling of your waste equipment at the time of disposal will help to conserve natural resources and ensure that it is recycled in a manner that protects human health and the environment. For more information about where you can drop off your waste equipment for recycling, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

WEEE Declaration for India



This symbol on the product or on its packaging indicates that this product must not be disposed of with your other household waste. Instead it is your responsibility to dispose of your waste equipment by handing it over to a designated collection point for the recycling of waste electrical and electronic equipment. The separate collection and recycling of your waste equipment at the time of disposal will help to conserve natural resources and ensure that it is recycled in a manner that protects human health and the environment.

For more information about where you can drop off your waste equipment for recycling in India, please visit the below web link.

www.aocindia.com/ewaste.php.

RoHS Declaration for India

his product complies with all implemented RoHS type regulations worldwide, including but not limited to, EU, Korea, Japan, US States (e.g. California), Ukraine, Serbia, Turkey, Vietnam and India. We continue to monitor, influence and develop our processes to comply with upcoming proposed RoHS type regulations, including but not limited to, Brazil, Argentina, Canada.

Restriction on Hazardous Substances statement (India)

This product complies with the "India E-waste Rule 2011" and prohibits use of lead, mercury, hexavalent chromium, polybrominated biphenyls or polybrominated diphenyl ethers in concentrations exceeding 0.1 weight % and 0.01 weight % for cadmium, except for the exemptions set in Schedule 2 of the Rule.

EPA Energy Star



ENERGY STAR® is a U.S. registered mark. As an ENERGY STAR® Partner, AOC International (Europe) BV and Envision Peripherals, Inc. have determined that this product meets the ENERGY STAR® guidelines for energy efficiency. (FOR EPA CERTIFIED MODELS)

EPEAT Declaration



EPEAT is a system to help purchasers in the public and private sectors evaluate, compare and select desktop computers, notebooks and monitors based on their environmental attributes. EPEAT also provides a clear and consistent set of performance criteria for the design of products, and provides an opportunity for manufacturers to secure market recognition for efforts to reduce the environmental impact of its products.

AOC believes in protecting the environment. With a key concern for the conservation of natural resources, as well as landfill protection, AOC announces the launch of AOC monitor's packaging recycling program. This program is designed to help you discard of your monitor carton and filler materials properly. If a local recycling center is not available, AOC will recycle the packaging material for you, including foam filler and carton. AOC Display solution will only recycle AOC monitor packaging. Please refer to the following website address:

Only for North and South American, excluding Brazil:

http://us.aoc.com/aoc-corporation/?page=environmental-impact For Germany: http://www.aoc-europe.com/en/service/tco.php

For Brazil:

http://www.aoc.com.br/2007/php/index.php?req=pagina&pgn_id=134

Service

Warranty Statement for Europe

LIMITED THREE-YEAR WARRANTY*

For AOC LCD Monitors sold within Europe, AOC International (Europe) B.V. warrants this product to be free from defects in material and workmanship for a period of Three (3) years after the original date of consumer purchase. During this period, AOC International (Europe) B.V. will, at its option, either repair the defective product with new or rebuilt parts, or replace it with a new or rebuilt product at no charge except as *stated below. In the absent of the proof of purchase, the warranty will start 3 months after the date of manufacturing indicated on the product.

If the product appears to be defective, please contact your local dealer or refer to the service and support section on <u>www.aoc-europe.com</u> for the warranty instructions in your country. The freight cost for the warranty is pre-paid by AOC for the delivery and return. Please ensure you provide a dated proof of purchase along with the product and deliver to the AOC Certified or Authorized Service Center under the following condition:

- Make sure the LCD Monitor is packed in a proper carton box (AOC prefers the original carton box to
 protects your monitor well enough during transport).
- Put the RMA number on the address label
- Put the RMA number on the shipping carton

AOC International (Europe) B.V. will pay the return shipping charges within one of the countries specified within this warranty statement. AOC International (Europe) B.V. is not responsible for any costs associated with the transportation of product across international borders. This includes the international border within the European Union. If the LCD Monitor is not available for collection when the currier attends, you will be charged a collection fee.

* This limited warranty does not cover any losses or damages that occur as a result of:

- Damages during transport due to improper packaging
- Improper installation or maintenance other then in accordance with AOC's user manual
- Misuse
- Neglect
- Any cause other than ordinary commercial or industrial application
- Adjustment by non-authorized source
- Repair, modification, or installation of options or parts by anyone other than an AOC Certified or Authorized Service Center
- Improper environments like humidity, water damage and dusts
- Damaged by violence, earthquake and terrorist attacks
- Excessive or inadequate heating or air conditioning or electrical powers failures, surges, or other irregularities

This limited warranty does not cover any of the product firmware or hardware that you or any third party have modified or altered; you bear the sole responsibility and liability for any such modifications or alteration.

All AOC LCD Monitors are produced according to the ISO 9241-307 Class 1 pixel policy standards.

If your warranty has expired, you still have access to all available service options, but you will be responsible for the cost of service, including parts, labor, shipping (if any) and applicable taxes. AOC Certified or Authorized Service Center will provide you with an estimate of service costs before receiving your authorization to perform service.

ALL EXPRESS AND IMPLIED WARRANTIES FOR THIS PRODUCT (INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE) ARE LIMITED IN DURATION TO A PERIOD OF THREE (3) YEARS FOR PARTS AND LABOR FROM THE ORIGINAL DATE OF CONSUMER PURCHASE. NO WARRANTIES (EITHER EXPRESSED OR IMPLIED) APPLY AFTER THIS PERIOD. AOC INTERNATIONAL (EUROPE) B.V. OBLIGATIONS AND YOUR REMEDIES HEREUNDER ARE SOLELY AND EXCULSIVELY AS STATED HERE. AOC INTERNATIONAL (EUROPE) B.V. LIABILITY, WHETHER BASED ON CONTRACT, TORT, WARRANTY, STRICT LIABILITY, OR OTHER THEORY, SHALL NOT EXCEED THE PRICE OF THE INDIVIDUAL UNIT WHOSE DEFECT OR DAMAGE IS THE BASIS OF THE CLAIM. IN NO EVENT SHALL AOC INTERNATIONAL (EUROPE) B.V. BE LIABLE FOR ANY LOSS OF PROFITS, LOSS OF USE OR FACILITIES OR EQUIPMENT, OR OTHER INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGE. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU. ALTHOUGH THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, YOU MAY HAVE OTHER RIGHTS, WHICH MAY VARY FROM COUNTRY TO COUNTRY. THIS LIMITED WARRANTY IS ONLY VALID FOR PRODUCTS PURCHASED IN THE MEMBER COUNTRIES OF THE EUROPEAN UNION.

Information in this document is subject to change without notice. For more information, please visit: http://www.aoc-europe.com

Warranty Statement for Middle East and Africa (MEA)

And

The Commonwealth of Independent States (CIS)

LIMITED ONE to THREE YEARS WARRANTY*

For AOC LCD Monitors sold within the Middle East and Africa (MEA) and the Commonwealth of Independent States (CIS), AOC International (Europe) B.V. warrants this product to be free from defects in material and workmanship for a period of One (1) to Three (3) years from the manufacture date depending on sale country. During this period, AOC International (Europe) B.V. offers a Carry-In (return to Service Center) Warranty Support at an AOC's Authorized Service Center or Dealer and at its option, either repair the defective product with new or rebuilt parts, or replace it with a new or rebuilt product at no charge except as *stated below. As a Standard Policy, the warranty will be calculated from the manufacture date identified from the product ID serial number, but the total warranty will be Fifteen (15) months to Thirty Nine (39) months from MFD (manufacture date) depending on sale country. Warranty will be considered for exceptional cases that are out of warranty as per the product ID serial number and for such exceptional cases; Original Invoice/Proof Of Purchase Receipt is mandatory.

If the product appears to be defective, please contact your AOC authorized dealer or refer to the service and support section on AOC's website for the warranty instructions in your country:

- Egypt: <u>http://aocmonitorap.com/egypt_eng</u>
- CIS Central Asia: <u>http://aocmonitorap.com/ciscentral</u>
- Middle East: <u>http://aocmonitorap.com/middleeast</u>
- South Africa: <u>http://aocmonitorap.com/southafrica</u>
- Saudi Arabia: <u>http://aocmonitorap.com/saudiarabia</u>

Please ensure you provide a dated proof of purchase along with the product and deliver to the AOC Authorized Service Center or Dealer under the following condition:

- Make sure the LCD Monitor is packed in a proper carton box (AOC prefers the original carton box to protects your monitor well enough during transport).
- Put the RMA number on the address label
- Put the RMA number on the shipping carton

* This limited warranty does not cover any losses or damages that occur as a result of:

- Damages during transport due to improper packaging
- Improper installation or maintenance other then in accordance with AOC's user manual
- Misuse
- Neglect
- Any cause other than ordinary commercial or industrial application
- Adjustment by non-authorized source

- Repair, modification, or installation of options or parts by anyone other than an AOC Certified or Authorized Service Center
- Improper environments like humidity, water damage and dusts
- Damaged by violence, earthquakes and terrorist attacks
- Excessive or inadequate heating or air conditioning or electrical powers failures, surges, or other irregularities

This limited warranty does not cover any of the product firmware or hardware that you or any third party have modified or altered; you bear the sole responsibility and liability for any such modifications or alteration.

All AOC LCD Monitors are produced according to the ISO 9241-307 Class 1 pixel policy standards.

If your warranty has expired, you still have access to all available service options, but you will be responsible for the cost of service, including parts, labor, shipping (if any) and applicable taxes. AOC Certified, Authorized Service Center or dealer will provide you with an estimate of service costs before receiving your authorization to perform service.

ALL EXPRESS AND IMPLIED WARRANTIES FOR THIS PRODUCT (INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE) ARE LIMITED IN DURATION TO A PERIOD OF ONE (1) to THREE (3) YEARS FOR PARTS AND LABOR FROM THE ORIGINAL DATE OF CONSUMER PURCHASE. NO WARRANTIES (EITHER EXPRESSED OR IMPLIED) APPLY AFTER THIS PERIOD. AOC INTERNATIONAL (EUROPE) B.V. OBLIGATIONS AND YOUR REMEDIES HEREUNDER ARE SOLELY AND EXCULSIVELY AS STATED HERE. AOC INTERNATIONAL (EUROPE) B.V. LIABILITY, WHETHER BASED ON CONTRACT, TORT, WARRANTY, STRICT LIABILITY, OR OTHER THEORY, SHALL NOT EXCEED THE PRICE OF THE INDIVIDUAL UNIT WHOSE DEFECT OR DAMAGE IS THE BASIS OF THE CLAIM. IN NO EVENT SHALL AOC INTERNATIONAL (EUROPE) B.V. BE LIABLE FOR ANY LOSS OF PROFITS, LOSS OF USE OR FACILITIES OR EQUIPMENT, OR OTHER INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGE. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU. ALTHOUGH THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, YOU MAY HAVE OTHER RIGHTS, WHICH MAY VARY FROM COUNTRY TO COUNTRY. THIS LIMITED WARRANTY IS ONLY VALID FOR PRODUCTS PURCHASED IN THE MEMBER COUNTRIES OF THE EUROPEAN UNION.

Information in this document is subject to change without notice. For more information, please visit: http://www.aocmonitorap.com



AOC International (Europe) B.V.

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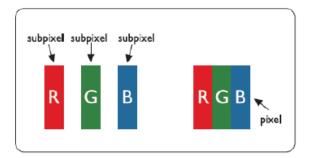
AOC Pixel Policy ISO 9241-307 Class 1

July 25th, 2013

AOC strives to deliver the highest quality products. We use some of the industry's most advanced manufacturing processes and practice stringent quality control. However, pixel or sub pixel defects on the TFT monitor panels used in flat panel monitors are sometimes unavoidable. No manufacturer can guarantee that all panels will be free from pixel defects, but AOC guarantees that any monitor with an unacceptable number of defects will be repaired or replaced under warranty. This Pixel Policy explains the different types of pixel defects and defines acceptable defect levels for each type. In order to qualify for repair or replacement under warranty, the number of pixel defects on a TFT monitor panel must exceed these acceptable levels.

Pixels and Sub Pixel Definition

A pixel, or picture element, is composed of three sub pixels in the primary colors of red, green and blue. When all sub pixels of pixel are lit, the three colored sub pixel together appear as a single white pixel. When all are dark, the three colored sub pixels together appear as a single black pixel.



Types of Pixel Defects

- Bright Dot Defects: the monitor displays a dark pattern, sub pixels or pixels are always lit or "on"
- Black Dot Defects: the monitor displays a light pattern, sub pixels or pixels are always dark or "off".

ISO 9241-307	Defect Type 1	Defect Type 2	Defect Type 3	Defect Type 4 Black
Pixel Defect Class	Bright Pixel	Black Pixel	Bright Sub pixel	Sub pixel
			2	+ 1
Class 1	1	1	1	+ 3
			0	+ 5

AOC International (Europe) B.V.

Warranty Statement for North & South America (excluding Brazil)

WARRANTY STATEMENT for AOC Color Monitors Including those Sold within North America as Specified

Envision Peripherals, Inc. warrants this product to be free from defects in material and workmanship for a period of three (3) years for parts & labor and one (1) year for CRT Tube or LCD Panel after the original date of consumer purchase. During this period, EPI (EPI is the abbreviation of Envision Peripherals, Inc.) will, at its option, either repair the defective product with new or rebuilt parts, or replace it with a new or rebuilt product at no charge except as *stated below. The parts or product that are replaced become the property of EPI.

In the USA to obtain service under this limited warranty, call EPI for the name of the Authorized Service Center closest to your area. Deliver the product freight pre-paid, along with the dated proof of purchase, to the EPI Authorized Service Center. If you cannot deliver the product in person:

- Pack it in its original shipping container (or equivalent)
- Put the RMA number on the address label
- Put the RMA number on the shipping carton
- Insure it (or assume the risk of loss/damage during shipment)
- Pay all shipping charges

EPI is not responsible for damage to inbound product that was not properly packaged.

EPI will pay the return shipment charges within one of the countries specified within this warranty statement. EPI is not responsible for any costs associated with the transportation of product across international borders. This includes the international borders of the countries within this warranty statements.

In the United States and Canada contact your Dealer or EPI Customer Service, RMA Department at the toll free number (888) 662-9888. Or you can request an RMA Number online at www.aoc.com/na-warranty.

* This limited warranty does not cover any losses or damages that occur as a result of:

- Shipping or improper installation or maintenance
- Misuse
- Neglect
- Any cause other than ordinary commercial or industrial application
- Adjustment by non-authorized source
- Prepair, modification, or installation of options or parts by anyone other than an EPI Authorized Service Center
- Improper environment
- * Excessive or inadequate heating or air conditioning or electrical power failures, surges, or other irregularities

This three-year limited warranty does not cover any of the product's firmware or hardware that you or any third party have modified or altered; you bear the sole responsibility and liability for any such modification or alteration.

ALL EXPRESS AND IMPLIED WARRANTIES FOR THIS PRODUCT (INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE) ARE LIMITED IN DURATION TO A PERIOD OF THREE (3) YEARS FOR PARTS AND LABOR AND ONE (1) YEAR FOR CRT TUBE OR LCD PANEL FROM THE ORIGINAL DATE OF CONSUMER PURCHASE. NO WARRANTIES (EITHER EXPRESSED OR IMPLIED) APPLY AFTER THIS PERIOD. IN THE UNITED STATES OF AMERICA, SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATIONS MAY NOT APPLY TO YOU.

EPI OBLIGATIONS AND YOUR REMEDIES HEREUNDER ARE SOLELY AND EXCLUSIVELY AS STATED HERE. EPI' LIABILITY, WHETHER BASED ON CONTRACT, TORT. WARRANTY, STRICT LIABILITY, OR OTHER THEORY, SHALL NOT EXCEED THE PRICE OF THE INDIVIDUAL UNIT WHOSE DEFECT OR DAMAGE IS THE BASIS OF THE CLAIM. IN NO EVENT SHALL ENVISION PERIPHERALS, INC. BE LIABLE FOR ANY LOSS OF PROFITS, LOSS OF USE OR FACILITIES OR EQUIPMENT OR OTHER INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGE. IN THE UNITED STATES OF AMERICA, SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES. SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU. ALTHOUGH THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS. YOU MAY HAVE OTHER RIGHTS WHICH MAY VARY FROM STATE TO STATE.

In the United States of America, this limited warranty is only valid for Products purchased in the Continental United States, Alaska, and Hawaii.

Outside the United States of America, this limited warranty is only valid for Products purchased in Canada.

Information in this document is subject to change without notice. For more details, please visit:

USA: http://us.aoc.com/support/find_service_center ARGENTINA: http://ar.aoc.com/support/find_service_center BOLIVIA: http://bo.aoc.com/support/find_service_center CHILE: http://cl.aoc.com/support/find_service_center **COLOMBIA:** http://co.aoc.com/support/find_service_center COSTA RICA: http://cr.aoc.com/support/find_service_center DOMINICAN REPUBLIC: http://do.aoc.com/support/find_service_center ECUADOR: http://ec.aoc.com/support/find_service_center EL SALVADOR: http://sv.aoc.com/support/find_service_center GUATEMALA: http://gt.aoc.com/support/find_service_center HONDURAS: http://hn.aoc.com/support/find_service_center NICARAGUA: http://ni.aoc.com/support/find_service_center PANAMA: http://pa.aoc.com/support/find_service_center PARAGUAY: http://py.aoc.com/support/find_service_center PERU: http://pe.aoc.com/support/find_service_center URUGUAY: http://pe.aoc.com/support/find_service_center VENEZUELA: http://ve.aoc.com/support/find_service_center IF COUNTRY NOT LISTED: http://latin.aoc.com/support/find_service_center

EASE PROGRAME

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Only for AOC branded monitors sold within the continental United States.

All AOC branded monitors are now covered by the EASE Program. If your monitor malfunctions at any time during the first three months, AOC will provide a replacement monitor within 72 hours after you are approved for our program. If your monitor qualifies for the EASE program, AOC will pay for freight both

ways.

Step 1: Phone our TECH Department at 888.662.9888.

Step 2: Fill out and return EASE registration forms by mail or fax.

Step 3: We will issue a Return Authorization Number upon verification into the program.

Step 4: A monitor will be advance shipped to your location.

Step 5: We will issue a UPS Call Tag to pick up the defective unit.

Step 6: Please review the following chart to see your EASE program qualifications.

WARRANTY	COVERAGE AT	CUSTOMER
PERIOD	NO CHARGE	CHARGES
Within the first three months of	- New AOC monitor - Call tag	- None*
purchase: Covered by EASE	dispatched and return freight	
	charges via UPS	
Between 4 months – 1 Year	- All Parts & Labor Including CRT	- UPS Return Freight to AOC
	Tube & LCD Panel	
Between 1 Year - 3 Years: Covered	- Parts & Labor (excluding CRT	- UPS Return Freight to AOC
by standard limited warranty	Tube & LCD Panel)	

*AOC will need to obtain a credit card number if you would like to get a new AOC monitor advanced shipped to your location, prior to the defective unit arriving at AOC's service center. If you do not wish to supply a credit card, AOC will only ship the new monitor, once the defective unit arrives at the AOC service center.



TCO DOCUMENT



Congratulations!

This product is TCO Certified – for Sustainable IT



TCO Certified is an international third party sustainability certification for IT products. TCO Certified ensures that the manufacture, use and recycling of IT products reflect environmental, social and economic responsibility. Every TCO Certified product model is verified by an accredited independent test laboratory.

This product has been verified to meet all the criteria in TCO Certified, including:

Corporate Social Responsibility Socially responsible production - working conditions and labor law in manufacturing country Energy Efficiency Energy efficiency of product and power supply. Energy Star compliant, where applicable Environmental Management System Manufacturer must be certified according to either ISO 14001 or EMAS Minimization of Hazardous Substances Limits on cadmium, mercury, lead & hexavalent chromium including requirements for mercury-free products, halogenated substances and hazardous flame retardants Design for Recycling Coding of plastics for easy recycling. Limit on the number of different plastics used. Product Lifetime, Product Take Back Minimum one-year product warranty. Minimum three-year availability of spare parts. Product takeback Packaging Limits on hazardous substances in product packaging. Packaging prepared for recycling Ergonomic, User-centered design Visual ergonomics in products with a display. Adjustability for user comfort (displays, headsets) Acoustic performance - protection against sound spikes (headsets) and fan noise (projectors, computers) Ergonomically designed keyboard (notebooks) Electrical Safety, minimal electro-magnetic Emissions Third Party Testing All certified product models have been tested in an independent, accredited laboratory.

A detailed criteria set is available for download at <u>www.tcodevelopment.com</u>, where you can also find a searchable database of all TCO Certified IT products.

TCO Development, the organization behind TCO Certified, has been an international driver in the field of Sustainable IT for 20 years. Criteria in TCO Certified are developed in collaboration with scientists, experts, users and manufacturers. Organizations around the world rely on TCO Certified as a tool to help them reach their sustainable IT goals. We are owned by TCO, a non-profit organization representing office workers. TCO Development is headquartered in Stockholm, Sweden, with regional presence in North America and Asia.

For more information, please visit www.tcodevelopment.com

(FOR TCO CERTIFIED MODELS)