

# WATCH SETTING INSTRUCTIONS

## MODELS – BY00\*\* CHRONO-TIME A•T

Mvmt. Cal. No. H61\*

### FEATURES

- Light Powered
- Atomic Timekeeping
- World Timer
- Alarm
- 60 Minute Chronograph
- Perpetual Calendar
- Power Reserve Indicator

### BENEFITS

- Environmentally Clean Energy Source
- Radio-Controlled Accuracy
- World Time for 26 Cities and UTC
- Daily Alarm
- 1/5 Second Accuracy
- Accurate to the Year 2100
- Indicates Charge Level if Energy Cell



Please view our interactive setting instructions @ [www.citizenwatch.com](http://www.citizenwatch.com)



**NOTE:** Under normal conditions, this watch will receive radio signals to automatically update the time and calendar. There may be conditions in which the radio signal cannot be received. If a signal cannot be received, the watch will operate normally, but not update.

**NOTE:** After a complete loss of charge or an abnormal display or function is noticed, an ALL RESET PROCEDURE and 0-POSITIONING CHECK AND CORRECTION is required. Be sure to set the time and date after performing these procedures.

**NOTE:** This watch does not feature a GPS system. You must manually change the city setting as you change time zones for proper updating.

### RADIO RECEPTION

The watch will receive radio signals both automatically and on-demand. Both the time and calendar will update based on the current time zone.

Automatic reception occurs first at 2:00 a.m. and then if needed, at 3:00 a.m and 4:00 a.m.. If the 2:00 a.m. reception signal is successful, the 3:00 am reception process will not be activated. If the 2:00 a.m. or 3:00 a.m. reception is successful, the 4:00 a.m. reception will not occur.

The "on-demand" feature allows the user to enter the reception mode at his/her convenience. This is helpful when changing time zones before the automatic update or if an automatic update was not successful. Please note that signal reception may be inhibited during the day, in some locations and under certain atmospheric conditions.

### ALL RESET PROCEDURE

- Pull the crown out one 'click'
- Rotate the crown to move the city indication to UTC.
- Pull the crown out an additional 'click' (two 'clicks' out).
- Press and hold the lower right and upper right buttons (A & B) simultaneously then release. This completes the all reset procedure. You must now continue with the 0-positioning procedure

### 0-POSITIONING PROCEDURE

- With the crown in the closed position next to the case, press and hold the upper right button (B) for 10 or more seconds. The chronograph second hand will move to the 12:00 position and all other hands/date will move to the 0-positions stored in memory. This may take several minutes to complete.
- Pull the crown out two 'clicks' to the setting position.
- Press and release the upper right button (B) the hour hand will move slightly indicating the hour and 24-hour hands (2:00 subdial) may be set. Rotate the crown clockwise to move the hour hand to 12:00 and the 24-hour hand to '24'. (note: the 24-hour hand moves in conjunction with the hour hand.)
- Press and release the upper right button (B). The second/station location hand (6:00 sub dial) will move indicating the minute hand may be set. Rotate the crown so that the minute hand points to 12:00 (note the second hand moves in conjunction with the minute hand.)

- Press and release the upper right button (B) to select the chronograph second hand. Rotate the crown to move this hand to the 12:00 position.

- Press and release the upper right button (B). The chronograph minute/charge level hand (10:00 sub dial) will move indicating it may be set.

- Rotate the crown to move the chronograph minute/charge level hand (10:00 sub dial) so that this hand is pointing to '60' and the date is inbetween '31' and '1'.

- Press the crown in two 'clicks' to the closed position next to the case. Press and release the upper right button (B). The hands will rotate to the last time and date set in memory. This completes the 0-positioning procedure. You must now set the time and calendar.

### TO SET THE TIME AND CALENDAR

**NOTE:** After receiving a radio signal, the time will automatically set. There may be circumstances however for which you need to manually set the time such as after an all reset or you are in an area that inhibits signal reception.

- Pull the crown out one 'click'. The chronograph second hand will move to indicate the daylight savings time setting.

- Rotate the crown to select the city in your timezone.

- Press and release the lower right button (A) to change the daylight savings time setting. The chronograph second hand will indicate SMT (daylight savings time) with a choice for automatic or manual updating or STD (no daylight savings time) with a choice for manual or automatic update.

- Press and release the upper right button (B). The chronograph second hand will move to the 30-second position to ensure all hands are easily viewed.

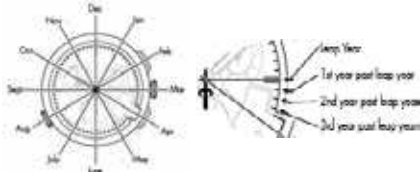
- Pull the crown out an additional 'click' to activate the time/calendar setting mode. The chronograph second hand will rotate the leap year designation set in memory.

- Rotate the crown to set the correct minute.

- Press and release the upper right button (B) to select the hour and 24-hour hands. Rotate the crown to set the correct hour (note:the 24-hour hand moves in conjunction with the hour hand. Be sure to set the correct 24-hour setting for proper am/pm indication)

- Press and release the upper right button (B) to select the date. The chronograph minute hand (10:00 sub dial) will move indicating the date may be set. Rotate the crown clockwise to set the current date. Note: the chronograph minute hand (10:00 sub dial) will rotate 5 revolutions for each complete change of date.

- Press and release the upper right button (B) to select the year/month indicator hand (chronograph second hand). Rotate the crown to set the current month and leap year designation as shown in the graphic below.



As shown in the graphic,each hour indice represents the current month and leap year, while the first 3 seconds past the hour indice represents 1 to 3 years past a leap year.

- Push the crown in two 'clicks' to the closed position next to the case. This completes setting the time and calendar.

### TO CHANGE YOUR TIMEZONE (CITY)

Radio reception and time is based on the city shown in the center of the city window as indicated by the city pointer. Please note that radio signals cannot be received in all locales.

- To change the city, pull the crown out one 'click'.

- Rotate the crown to select your current city.

- Press and release the lower right button (A) to change the daylight savings time setting. The chronograph second hand will indicate SMT (daylight savings time) with a choice for automatic or manual updating or STD (no daylight savings time) with a choice for manual or automatic update.

- Push the crown in one 'click' to the closed position next to the case. This completes changing your time zone.

### ON DEMAND RECEPTION

Upon change of a timezone or locale, you may wish to try "on-demand" reception to update your time rather than waiting for automatic reception or manually changing the time. Note: on-demand reception may fail depending on the time of day and location of watch as the best signal reception occurs between 2:00 a.m and 4:00 a.m. when other radio signal atmospheric interference is minimized

- With your watch fully charged, ensure your current location is shown in the city window. If it is not, pull the crown out 1 'click' and rotate the crown to show your current city. Push the crown in 1 'click' to the closed position next to the case.

- With the crown in the closed position next to the case, press and hold the lower right button (A) for two or more seconds then release. The chronograph second hand will move to the "RX" position, the chronograph minute hand (10:00 sub dial) will rotate to show the charge level, the second hand (6:00 sub dial) will rotate to show the signal location and a beep tone will sound.

- Place the watch in a stable location where it will not be moved during the reception/update process.

- It can take up to 15 minutes for updating to complete. During reception, the second hand will move to one of three locations indicated on the dial: H for high signal strength, M for medium signal strength and L for low signal strength. If updating is successful, you will hear a beep tone, the hands will return to their proper positions and normal operation will resume.

- If signal reception or updating failed, a beep tone will sound, the chronograph minute hand (10:00 sub dial) will make one counterclockwise revolution, the second hand (6:00 sub dial) will resume normal operation and finally the chronograph second hand will return to the 12:00 position.

For more indepth instructions, please refer to your instruction manual or the technical support section of our website at [www.citizenwatch.com](http://www.citizenwatch.com).