Models - CC200*
Mvmt. Cal. No. F100



TO INITIATE SATELLITE RECEPTION
Satellite reception is not automatic and must be manually initiated. Once initiated, satellite reception will complete within three to twenty seconds.

Satellite reception will normally be successful outdoors in areas in which there is a clear view of the sky. Some factors that affect satellite reception are, tall buildings, trees, electrical interference and weather.

☐With the crown in the closed position next to the case, press and hold the lower right button (A) for two seconds, then release.

☐The second hand will rotate to indicate the last signal reception result, then rotate to the "RX" position (12:00). Signal reception now commences.

☐Position the watch so that it is away from your torso and the dial is directed towards an unobstructed view of the sky. Optimum positioning is with the dial pointed straight up, rather than at an angle to the sky.

☐Upon a successful update, the second hand will rotate to the 1:00 position indicating 'OK'.

☐Upon an unsuccessful update, the second hand will rotate to the 11:00 position indicating 'NO'.

☐Normal operation will automatically resume two seconds after reception results are indicated.

☐This completes initiating satellite reception.

TO CHECK SATELLITE RECEPTION RESULTS
It is important to note that Satellite reception results will be stored in memory for six days after the last signal reception attempt. If it has been longer than six days since the last signal reception attempt, reception results will reflect 'NO' even if the last reception was successful.

☐With the crown in the closed position next to the case, press and release the lower right button (A).

The second hand will rotate to either the 1:00 position indicating 'OK' for successful reception updating, or to the 11:00 position indicating 'NO' for unsuccessful reception updating.

☐Press and release the lower right button (A) to return to normal operation. Note: normal operation will automatically resume after 10 seconds if the lower right button (A) is not pressed.

ALL RESET AND 0-POSITIONING PROCEDURE

If an abnormal operation occurs or a full recharge is done after a complete loss of power, an ALL RESET and 0-POSITIONING will need to be performed.

☐First, pull the crown out two 'clicks'.

☐Simultaneously press and hold both the lower right button (A) and upper right button (B) for three to four seconds, then release. The second hand will rotate to the 12:00 position. The hour and minute hands will make a full revolution indicating a successful all reset, and then move to their zero positions set in memory. The world time will be set to LON, the leap year will be set to January of a leap year and daylight saving time (SMT) will be set to OFF for all cities/time zones.

☐Rotate the crown until the date is showing between 31 and 1, and the function hand (8:00 sub dial) indicates 'S' for Sunday (lower 'S' on the sub dial.)

☐Press and release the lower right button (A). The hour hand will move slightly indicating the hour hand may now be set.

☐Rotate the crown to set the hour hand to the 12:00 position.

☐Press and release the lower right button (A). The minute hand will move slightly indicating it may be set.

☐Rotate the crown to set the minute hand to the 12:00 position.

☐Press and release the lower right button (A). The second hand will move slightly indicating the second hand may now be set.

☐Rotate the crown to set the second hand to the 12:00 position.

☐Push the crown in two 'clicks'.

☐This completes the ALL RESET and ZERO POSITIONING. You must now set the time and perpetual calendar.

TO SET THE TIME AND PERPETUAL CALENDAR

☐Pull the crown out one 'click'. The second hand will rotate to indicate the currently active city/time zone and the function hand (8:00 sub dial) will rotate to indicate the current daylight saving time (SMT) setting.

☐If needed, rotate the crown to move the second hand to indicate the city/time zone nearest your location. The function hand (8:00 sub dial) will rotate to indicate the current daylight saving time setting. The hour and minute hands will rotate to the time set for the chosen city/time zone.

☐Press and release the lower right button (A) to turn daylight saving time 'ON' or 'OFF' as indicated by the function hand (8:00 sub dial).

☐Press and hold the upper right button (B) until the second hand moves to the 30-second position, then release. The function hand (8:00 sub dial) will rotate to indicate the current day of week set in memory.

☐Pull the crown out one additional 'click'. The second hand will rotate to the 12:00 position and the minute hand will move slightly indicating the minutes may be set.

☐Rotate the crown clockwise or counterclockwise to set the current minute.

☐Press and release the lower right button (A). The hour hand will move slightly indicating the hour may now be set.

☐Rotate the crown clockwise until you see function hand (8:00 sub dial) start to rotate. Using the time shown as 'night time' reference, rotate the crown to set the current hour. Example: if the hour shown is 12:00 as the function hand (8:00 sub dial) starts to rotate, refer to this as 12:00 AM. Note: the function hand will continue to rotate until the date change has completed.

☐Press and release the lower right button (A). The function hand (8:00 sub dial) will move back and forth indicating the current date of month may now be set.

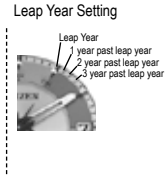
☐Rotate the crown clockwise or counterclockwise to change the date of month. Note: The function hand makes five revolutions for each date change.

☐Press and release the lower right button (A). The second hand will rotate to the current leap year position set in memory.

☐Rotate the crown to set the current month and leap year.

Referring to the graphic on the next column, each hour indice represents the month of year and that it is a leap year, while each of the following three minute indices following represents the years after leap year.





☐Press and release the lower right button (A). The function hand (8:00 sub dial) will move slightly indicating the day of week may be set.

☐Rotate the crown clockwise or counterclockwise to set the current day of week.

☐Press and release the lower right button (A). The second hand will rotate to the 12:00 position and the minute hand will move slightly indicating the minute may now be set

☐Rotate the crown clockwise or counterclockwise to correct for the minutes elapsed during the setting of the calendar and day of week.

☐Push the crown in two 'clicks'.

TO ADJUST FOR DAYLIGHT SAVING TIME (SMT)
The Satellite time signal does not include information to automatically adjust for daylight saving time (SMT) that may be observed in your region. Daylight saving time (SMT) must be manually adjusted for each city/time zone.

☐Pull the crown out one 'click'. The second hand will rotate to indicate the currently active city/time zone and the function hand (8:00 sub dial) will move to indicate the current daylight saving time (SMT) 'ON' or 'OFF' setting.

☐Press and release the lower right button (A) to turn daylight saving time (SMT) 'ON' or 'OFF'.

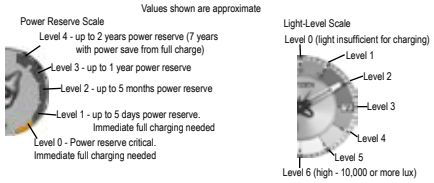
☐If needed, rotate the crown to another city/time zone and adjust daylight saving time (SMT) as outlined in the previous step.

☐After adjusting daylight saving time (SMT) for multiple cities/time zones, be sure to rotate the crown to return to the city/time zone nearest your location.

☐Push the crown in one 'click'.

TO USE THE LIGHT-LEVEL INDICATOR AND CHECKING POWER RESERVE
The light-level indicator is an approximate representation of light energy reaching the dial. Optimal charging is achieved when level five or level six is indicated. NOTE: The light-level indicator is not intended to be used as a light meter.

☐With the crown in the closed position next to the case, press and release the upper right button(B). The function hand (8:00 sub dial) will rotate to indicate the current power reserve level while the second, minute and hour hands will rotate to one of hours 12 to 6 indicating the current light energy reaching the dial.



☐Press and release the upper right button to resume normal operation. Note: normal operation will resume automatically after approximately 10 seconds if the upper right button (B) is not pressed.

For additional instructions of using the Satellite Wave please refer to the full instruction manual or the technical support section of our web site at www.citizenwatch.com