


Models - CC900*

SATELLITE WAVE F900

Mvmt. Cal. No. F900

 Please view our interactive setting instruction at www.citizenwatch.com



SATELLITE GPS TIME/CALENDAR RECEPTION (RX-GPS)

Satellite GPS time/reception (RX-GPS) will adjust the time zone, primary time and calendar, including leap year settings based on your current location. The secondary time (6:00 sub dial) is based on the primary time. Once initiated, Satellite GPS time/calendar reception (RX-GPS) will complete within two minutes. Average reception time is less than one minute. Signal reception will normally be successful outdoors in areas in which there is a clear view of the sky. Some factors that affect signal reception are proximity to structures, tall buildings, airports, military facilities, trees, electrical interference and atmospheric conditions.

Satellite GPS time/calendar reception (RX-GPS) consumes reserve power at an accelerated rate. Be sure your watch is sufficiently charged before proceeding.

□ Be sure the watch is in time (TME) mode (3:00 sub dial). If it is not in time (TME) mode, pull the crown out one 'click' and rotate the crown to change to time (TME) mode. Push the crown in one 'click' to the closed position next to the case.

□ With the crown in the closed position next to the case, press and hold the upper right button (B) for two to three seconds until you see the second hand move to the eight-second position to indicate 'RX-GPS', then release. Signal reception now commences. Note: The second hand will first rotate to indicate the current time zone, make a full revolution, then finally to the eight-second position indicating 'RX-GPS'.

□ 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 show the GPS detected time zone for two-seconds, then the time and perpetual calendar, including leap year setting will be updated. Normal operation will then resume. **Note:** If you are in an area that observes daylight saving time (SMT), you must manually adjust for daylight saving time. Refer to the section "To Adjust for Daylight Saving Time".

□ Upon an unsuccessful update, the second hand will rotate to the 57-second position to indicate 'NO'. Normal operation will resume after two seconds.

□ This completes Satellite GPS time/calendar reception (RX-GPS).

SATELLITE TIME/CALENDAR RECEPTION (RX-TME)

Satellite time/calendar reception (RX-TME) will adjust the primary time and calendar, including leap year settings based on the time zone chosen on the watch. The secondary time (6:00 sub dial) is based on the primary time. Once initiated, satellite time/calendar reception (RX-TME) will complete within three to thirty seconds.

Signal reception will normally be successful outdoors in areas in which there is a clear view of the sky. Some factors that affect signal reception are proximity to structures, tall buildings, airports, military facilities, trees, electrical interference and atmospheric conditions.

Satellite time/calendar reception (RX-TME) consumes reserve power at an accelerated rate. Be sure your watch is sufficiently charged before proceeding.

□ Be sure the mode hand (3:00 sub dial) indicates time (TME) mode. If not, pull the crown out one 'click' and rotate the crown to change to time (TME) mode, then push the crown in one 'click'.

□ Be sure the watch is set for your current time zone. With the watch in 'TME' mode, pull the crown two 'clicks'. The second hand will rotate to indicate the currently active city or time zone. If needed, rotate the crown to move the second hand to indicate the city or time zone nearest your location. Now, push the crown in two 'clicks' 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 to three seconds, then release. The second hand will rotate to indicate the last reception result, then rotate to the 52-second position to indicate 'RX-TME'. 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 time and calendar, including leap year is updated based on the chosen time zone and the second hand will rotate to the three second position to indicate 'OK'. Normal operation will resume after two seconds.

Note: If you are in an area that observes daylight saving time (SMT), you must manually adjust for daylight saving time. Refer to the section "To Adjust for Daylight Saving Time".

□ Upon an unsuccessful update, the second hand will rotate to the 57-second position to indicate 'NO'. Normal operation will resume after two seconds.

□ This completes Satellite time/calendar reception (RX-TME).

TO ADJUST FOR DAYLIGHT SAVING TIME

The Satellite time/calendar (RX-TME) and Satellite GPS time/calendar (RX-GPS) signals do 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 or time zone.

□ Be sure the mode hand (3:00 sub dial) is showing 'TME' mode. If not, pull the crown out one click and rotate the crown to change to 'TME' mode. Push the crown in one 'click'.

□ Pull the crown out two 'clicks'. The second hand will rotate to indicate the currently active primary time city or time zone and the function hand (9:00 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' for the primary time for the chosen city or time zone. Note: this also updates the daylight saving time setting for the secondary time for the same time zone.

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

□ Press and release the upper right button (B) to change to the secondary time mode as indicated by the hands at the 6:00 sub dial. The secondary time hour and minute hands will move to indicate the secondary city or time zone is active. The second hand will indicate the currently active city or time zone for the secondary time.

□ If the secondary time city or time zone chosen is different than from the primary time, press and release the lower right button (A) to turn daylight saving time (SMT) 'ON' or 'OFF' for the secondary time. Note: this also updates the daylight saving time setting for the primary time for the same time zone.

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

□ Press and release the upper right button (B) to return to the primary time mode. The hour and minute hands will move to indicate the primary time mode is active.

□ If needed, rotate the crown to return to the primary time city or time zone nearest your location.

□ Push the crown in two 'clicks'. This completes adjusting daylight saving time.

TO MANUALLY SET THE TIME AND PERPETUAL CALENDAR

□ First, be sure the watch is in the time mode (TME) and the city or time zone is set for your current time zone. Pull the crown out one 'click' to the mode change position. Rotate the crown to move the mode hand (3:00 sub dial) to the time (TME) mode.

□ Pull the crown out one additional 'click'. Rotate the crown to move the second hand to indicate your current time zone.

□ Push the crown in one 'click' back to the mode change position. Rotate the crown to move the mode hand (3:00 sub dial) to the 'SET' or setting mode.

□ Pull the crown out one additional 'click' to activate setting mode. The second hand will rotate to the 12:00 position indicating setting mode is active.

□ Press and hold the lower right button (A) for two to three seconds, then release. The second hand will make a full rotation and the minute hand will move indicating the hour and minutes may be set.

□ To ensure proper AM/PM time is set, rotate the crown to move the hour and minute hands past 12:00 until you see the function hand at the 9:00 sub dial start to rotate and the date changes. This indicates the AM position. Using this time as a nighttime reference, continue rotating the crown until the current time is set.

□ Press and release the lower right button (A). The function hand at the 9:00 sub dial will move indicating the date of month may be set.

□ Rotate the crown clockwise or counterclockwise to set the current 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, then move back and forth indicating the leap year may be set.

□ Rotate the crown to set the current month and leap year. Referring to the graphic below each hour indice represents the month of year and that it is a leap year. Each of the three minutes following the hour indice represents the years after a leap year.



□ Press and release the lower right button (A). The function hand at the 9:00 sub dial will move 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 minutes may now be set.

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

□ Push the crown in one 'click'. Rotate the crown to move the mode hand (3:00 sub dial) to the time (TME) mode.

□ Push the crown in one additional 'click'. This completes manually setting the time and calendar.

Note: If you are in an area that observes daylight saving time (SMT), you must manually adjust for daylight saving time. Refer to the section "To Adjust for Daylight Saving Time".

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 prior to setting the time and calendar.

□ First, pull the crown out one 'click'. Rotate the crown to move the mode hand (3:00 sub dial) to chronograph (CHR) mode.

□ Pull the crown out one additional 'click'. The second hand will rotate to the 12:00 position.

□ Simultaneously press and hold both the lower right button (A) and upper right button (B) for three to four seconds, then release. Following a beep tone, the second hand will rotate to the zero position stored in memory. The hour, minute and secondary time hands move indicating a successful all reset. The world time will be set to LON, the day of week to Sunday, alarm time to 12:00AM, alarm set to off, 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 (9:00 sub dial) is pointing straight up to the 12:00 position.

□ Press and release the lower right button (A). The secondary time minute hand (6:00 sub dial) will move indicating the secondary time hour and minute hands may be set.

□ Rotate the crown to set the secondary minute and hour hands straight up to the '24' position.

□ Press and release the lower right button (A). The primary time minute hand will move slightly indicating the primary time hour and minute hands may be set.

□ Rotate the crown to set the primary time hour and minutes hands straight up 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 move the second hand straight up to the 12:00 position.

□ Push the crown in two 'clicks'. The second hand will make a full revolution, then the hour and minute hands will advance two to three "hours", then return to the 12:00 position.

□ This completes the ALL RESET and ZERO POSITIONING. You must now set the time and perpetual calendar manually, through Satellite time/calendar reception (RX-TME) or through Satellite GPS time/calendar reception (RX-GPS)

For additional instructions on using these and other features of the Satellite Wave F900 please refer to the full instruction manual or the technical support section of our web site at www.citizenwatch.com