

# MODELS – BL900\* CALIBRE 9000 SERIES

Mvmt. Cal. No. G900

## FEATURES

- Light Powered
- Minute Repeater
- Perpetual Calendar
- Dual Alarms
- Dual Time

## BENEFITS

- Environmentally Clean Energy Source
- Chimes the Time with a Push of the Button
- Accurate to the Year 2100
- Alarm for Two Time Zones
- Second Time Zone

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

## IMPORTANT NOTE:

If a low/no charge state is reached, or another malfunction is experienced, then an ALL RESET, 0-POSITIONING and MASTER (HOME) TIME SETTING will be required.

**SPECIAL NOTE:** All functions of the watch operate from the 'master' time set on the sub dial located at the 7:00 position. The conventional hour and minute hands (large hands) can be set independently and have no effect on the functions of the watch. Do not make reference to the conventional (large) hour and minute hands when using the various functions of the watch.

AM or PM time is determined by referring to the small indicator hand at the 5:00 position. When the hand is in the orange color block, it indicates a.m. time. When the hand is in the black color block, it indicates p.m. time.

## ALL RESET PROCEDURE AND 0-POSITIONING PROCEDURES

- Pull the crown out two 'clicks'.
- Press and hold all buttons (A,B,C) simultaneously for 3 seconds and release. After a brief pause, the date/mode hand and the master time minute hand will move back and forth. An audible beep will then sound confirming the All Reset is complete.
- Press and release the upper right button (B) to move the date/mode hand to the '0-SET' mark (▲) indicated on the dial between 4:00 and 5:00.
- Press and hold the lower right button (A) to advance the master time hour/minute hands (7:00 sub dial) to the 12:00 midnight position. The master time hour/minute hands will point to 12:00 and the a.m./p.m. indicator will point to the end of the "black" color block.
- Press the crown in two 'clicks' to the closed position next to the case. The master time minute hand (7:00 sub dial) will move back and forth confirming completion of the '0-positioning' procedure. The AM/PM indicator hand will move to the beginning of the orange color block. You **must** now set the time.

## TO SET THE 'MASTER' (HOME) TIME

- If you have just completed an 'all reset' and '0-positioning', continue with the next step, otherwise press and release the lower left button (C) to move the date/mode hand to indicate '0-SET' position.
- Pull the crown out two 'clicks'.
- Press and release the lower right button (A) to advance the master hour and minute hands (sub dial at 7:00) to the current time. Be sure to pay special attention to the a.m./p.m. indication shown by the a.m./p.m. indicator hand. NOTE: You may press and hold the lower right button (A) to advance the time quickly.
- Rotate the crown either clockwise or counterclockwise to set the conventional (large) hour and minute hands to match the master time shown on the 7:00 sub dial. Remember that all functions operate from the master time (7:00 position sub dial) and not the conventional (large) hour/minute hands.
- Push the crown in two 'clicks' to the closed position next to the case.

## TO SET THE DATE, MONTH AND LEAP YEAR

Before proceeding, be sure to determine if the

## current year is a leap year or how many years have elapsed since the last leap year.

- Press and release the lower left button (C) until the date/mode hand indicates a date. This ensures the watch is in the 'normal' or time mode.
- Pull the crown out one 'click'.
- Press and release the upper right button (B) to advance the date to the correct date.
- Referring to the hands on the sub dial at the 7:00 position, the minute hand indicates the month and the hour hand indicates the leap year or years past a leap year. Press and release the lower right button (A) to advance the sub dial minute and hour hands to the correct month and leap year designation. Each press of the button will advance the minute hand 'one month'. Each full rotation of the minute hand will advance the hour hand 'one leap year' designation.
- Push the crown in one 'click' to the closed position next to the case. The master time hour/minute hands will return to the time set in memory.

## TO SET THE DAILY (HOME) ALARM

NOTE: The alarm time is set and activates from the master time hour/minute hands at the 7:00 position sub dial. It does not operate from the time set on the conventional (large) hour and minute hands.

- Press and release the lower left button (C) to move the date/mode hand to the 'H-AL' indication on the dial. Please note that the hand will stop at either the 'ON' (|||) or 'OFF' (□) position that may have been previously set. If the hand stops at the 'ON' (|||) position, press the upper right button (B) so that the hand moves to the 'OFF' (□) position. The alarm time hand (7:00 position sub dial) will change to indicate the current alarm time set in memory.
  - Press and release the lower right button (A) to advance the alarm time hands (7:00 position sub dial) in a clockwise direction to the desired alarm set time (hands can only be advanced clockwise). Be sure to pay attention to the a.m./p.m. indicator hand to ensure the correct a.m. or p.m. time is set.
  - Press and release the upper right button (B) to change the date/mode hand to either the 'ON' or 'OFF' position.
- NOTE: The date/mode hand will automatically return to the 'normal' (time) mode after one minute of inactivity.

## TO SET THE LOCAL (TRAVEL) TIME

NOTE: The alarm time is set and activates from the master time hour/minute hands on the 7:00 position sub dial. It does not operate from the time set on the conventional (large) hour and minute hands.

- Press and release the lower left button (C) to move the date/mode hand to the 'L-TM' mark (▲) on the dial.
  - Press and release the lower right button (A) to advance the local time minute/hour hands, at the 7:00 position sub dial, in one half hour increments. Be sure to pay particular attention to the a.m./p.m. indicator when setting the local (travel) time.
- NOTE: The date/mode hand will automatically return to the 'normal' (time) mode after one minute of inactivity.

## TO SET THE LOCAL (TRAVEL) ALARM

NOTE: The alarm time is set and activates from the master time hour/minute hands at the 7:00 position sub dial. It does not operate from the time set on the conventional (large) hour and minute hands.

Press and release the lower left button (C) to move the date/mode hand to the 'L-L' indication on the dial. Please note that the hand will stop at either the 'ON' (|||) or 'OFF' (□) position that may have been previously set. If the hand stops at the 'ON' (|||) position, press the upper right button (B) so that the hand moves to the 'OFF' (□) position. The alarm hour and minute hands at the 7:00 sub dial will change to indicate the current local (travel) alarm time set in memory.

- Press and release the lower right button (A) to advance the master time hour/minute hands at 7:00 sub dial to the desired alarm. Be sure to pay attention to the a.m./p.m. indicator hand to ensure the correct a.m. or p.m. time is set.
- Press and release the upper right button (B) to change the date/mode hand to either the 'ON' or 'OFF' position.

NOTE: The date/mode hand will automatically return to the 'normal' (time) mode after one minute.

## TO USE THE MINUTE REPEATER FUNCTION

NOTE: The minute repeater operates from the master time, 7:00 position sub dial. It does not operate from the time set on the conventional (large) hour and minute hands.

The minute repeater function enables an auditory method of determining the time in a 12 hour period. (The minute repeater cannot indicate a.m. or p.m. time.)

There are different tones to indicate hours, quarter hours and minutes since the last quarter hour:

- Each hour is indicated by a long tone.
- Each quarter hour (15 minutes) is indicated by a dual tone.
- Each minute since the last quarter hour is indicated by a short tone.

Before using the minute repeater function, it is important to understand the meaning of the tones by referring to the following example:

After activating the minute repeater function, the following tones occurred:

- 10 long tones, then 2 dual tones, then 13 short tones

From this, we can ascertain:

- The major hour is 10:00 (10 long tones)
- The 'quarter' hour is 30 (2 dual tones representing 15 minutes each)
- The minutes past the last quarter hour is 13 minutes (13 short tones)

Taking the three together, we get 10 hours + 30 minutes + 13 minutes or 10 hours 43 minutes (10:43)

## To activate the minute repeater function:

- Ensure the date/mode hand points to the date of the month indicating the watch is in the 'normal' or time mode.
- Press and hold the upper right button (B) until you hear the first tone. Start counting the tones (long, dual and short) to determine the 12-hour time (a.m. or p.m. cannot be ascertained through the minute repeater function).

For the details of other features, please refer to your detailed owners manual or our website at [www.citizenwatch.com](http://www.citizenwatch.com).

