Congratulations upon your selection of this CASIO watch.

This watch does not have a city code that corresponds to the UTC offset of -3.5 hours. Because of this, the radio-controlled atomic timekeeping function will not display the correct time for Newfoundland, Canada.

Note that CASIO COMPUTER CO., LTD. assumes no responsibility for any damage or loss suffered by you or any third party arising through the use of this product or its malfunction.

About This Manual

Button operations are indicated using the letters shown in the illustration.

Hand Functions

1 Hour Hand
2 Second Hand
3 Minute Hand
4 Left Dial Hand
5 24-hour Hand: Indicates the current 24-hour timekeeping hour.
6 Right Dial Hand: Indicates the current day of the week and current mode.
7 Day

Things to check before using the watch

1. Hold down the Second Hand button for at least two seconds to enter the Timekeeping Mode, and then observe the movement of the Second Hand.

2. Check the Home City and the daylight saving time (DST) setting.

3. Set the current time.
   - To set the time using a time calibration signal
     - See "Configuring Current Time and Date Settings Manually".
   - The watch is now ready for use.

For details about charging, see "Charging the Watch".

Charging the Watch

The face of the watch is a solar cell that generates power from light. The generated power charges a built-in, rechargeable battery, which powers watch operations. The watch charges whenever it is exposed to light.

Charging Guide

When you are not wearing the watch, leave it in a location where it is exposed to light.

- Best charging performance is achieved by exposing the watch to light that is as strong as possible.

Warning!

Leaving the watch in bright light for charging can cause it to become quite hot. Take care when handling the watch to avoid burn injury. The watch can become particularly hot when exposed to the following conditions for long periods.

- On the dashboard of a car parked in direct sunlight
- Too close to an incandescent lamp
- Under direct sunlight

Important!

- The watch in an area normally exposed to bright light when storing it for long periods. This helps to ensure that power does not run down.
- Storing the watch for long periods in an area where there is no light or wearing it in such a way that it is blocked from exposure to light can cause power to run down. Make sure that the watch is exposed to bright light whenever possible.

Power Levels

You can get an idea of the watch's power level by observing the movement of the Second Hand in the Timekeeping Mode.

- If the Second Hand is moving normally at one-second intervals, power is at Level 1.
- If the Second Hand is moving at two-seconds intervals, power is at Level 2, which is quite low. Expose the watch to light as soon as possible so it can charge.

Charging Times

Exposure Level (Brightness)

<table>
<thead>
<tr>
<th>Exposure Level (Brightness)</th>
<th>Daily Operation</th>
<th>Level Change *2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Indoor fluorescent lighting (1,000 lux)</td>
<td>60 minutes</td>
<td>Level 3</td>
</tr>
<tr>
<td>Indoor fluorescent lighting (500 lux)</td>
<td>8 hours</td>
<td>Level 4</td>
</tr>
<tr>
<td>Indoor fluorescent lighting (200 lux)</td>
<td>92 hours</td>
<td>Level 5</td>
</tr>
</tbody>
</table>

Moving all hands to two-second intervals.

Level | Hand Movement | Function Status | Level Change *2 |
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>All functions enabled</td>
<td>All functions enabled</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>All functions enabled</td>
<td>All functions enabled</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>All functions disabled</td>
<td>All functions enabled</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>All functions disabled</td>
<td>All functions enabled</td>
<td></td>
</tr>
</tbody>
</table>

Power Recovery Mode

The watch is designed to go into a power recovery mode that stops hand operation temporarily whenever power suddenly drops below a certain level due to overuse of the alarm tone over a short period. Note that all operations are disabled while the watch is in the power recovery mode.

The watch will move to the correct positions and the watch will resume normal operation after power recovers (in about 15 minutes). Putting the watch in a location where it is exposed to light will help power to recover sooner.

Radio Controlled Atomic Timekeeping

This watch receives a time calibration signal and updates its time setting accordingly. However, when using the watch outside of areas covered by time calibration signals, you will have to adjust the settings manually as required. See "Configuring Current Time and Date Settings Manually" for more information.

This section explains how the watch updates its time settings when the city code selected as the Home City is in Japan, North America, Europe, or China, and is one that supports time calibration signal reception.

If your Home City code setting is this: The watch can receive the signal from the transmitters, so certain conditions may cause reception problems. When using the watch outside of an area covered by time calibration signals, you will have to adjust the settings manually as required. See "Configuring Current Time and Date Settings Manually" for more information.

Important!

- The areas covered by HNL and ANC are quite far from the calibration signal transmitters, so certain conditions may cause reception problems.
- When HNL or HKG is selected as the Home City, only the time and date are adjusted according to the time calibration signal. You need to switch manually between standard time and daylight saving time (DST) if required. See "To toggle between standard time and daylight saving time" for information about how to do this.

1
To perform manual receive
1. In the Timekeeping Mode, press \( \Delta \) depressed (for about two seconds) as the \( \text{Second Hand} \) goes through the following sequence. To move to YES (or \( \nabla \) for some models) or NO (N) to indicate the last signal reception result, then to READY (R).
2. The \( \text{Second Hand} \) indicates the operations the watch is currently performing. If signal reception is unstable, the \( \text{Second Hand} \) may move between WORK (W) and READY (R).

Auto Receive
With Auto Receive, the watch performs the receive operation each day automatically up to six times (up to 30 minutes). When any receive operation is successful, none of the other receive operations for that day will be performed. Even when the watch is within range of a transmitter, signal reception may be difficult or even impossible under the conditions described below.

Radio-controlled Atomic Timekeeping Precautions
- Strong electrostatic charge can result in the wrong time setting.
- Even if a receive operation is successful, certain conditions can cause the time setting to be off by up to one second.
- The watch is designed to update the date and day of the week automatically for the period January 1, 2000 to December 31, 2099. Updating of the date by signal reception will no longer be performed starting from January 1, 2100.
- If you are in an area where signal reception is not possible, the watch keeps time with the precision noted in "Specifications".
- When the receive operation is disabled under any of the following conditions, you can return to the Timekeeping Mode manually by pressing \( \Delta \), while the \( \text{Second Hand} \) is pointing to YES (Y) or NO (N).

Note
- To interrupt a receive operation and return to the Timekeeping Mode, press any button.

Radio-controlled Atomic Timekeeping Precautions

Mode Reference Guide
Your watch has four "modes". The mode you should select depends on what you want to do.

To determine the watch's current mode
Check the position of the \( \text{Left Dial Hand} \) as shown under "To select a mode".

To return to the Timekeeping Mode from any other mode
Except while the watch is performing auto hand home position correction, hold down \( \nabla \) at least two seconds until the \( \text{Second Hand} \) returns to 12 o'clock.
To select a mode
Press (p) to cycle between the modes as shown below. The Left Dial Hand indicates the currently selected mode.

Timekeeping Mode
The hand indicates the day of the week.

Stopwatch Mode
The hand points to 0.

Alarm Mode
The hand points to ALM.

World Time Mode
The hand points to STD or DST.

Confusing Home City Settings
There are two Home City settings: actually selecting the Home City and selecting either standard time or daylight saving time (DST).

To configure Home City settings
Note
- This watch does not have a city code that corresponds to Newfoundland.

1. In the Timekeeping Mode, press (p) to move the 24-hour Hand clockwise.
   - The 24-hour Hand is pointing at the city code you want to select as your Home City.
   - Each time you change the city code setting, the 24-hour Hand moves to the current time and date for that city.
   - Do not perform the next operation until these hands stop moving.
2. Press (p) to toggle the time for the currently selected city code between STD (standard time)/DST (daylight saving time).
   - While you are selecting the Home City code, the Left Dial Hand will indicate whether the currently selected city code is configured for standard time (STD) or daylight saving time (DST).
   - Note that you cannot switch between STD (standard time)/DST (daylight saving time) while UTC is selected as your Home City.
3. After all the settings are the way you want, press (p) to return to the Timekeeping Mode.

To change the Home City time between standard time and daylight saving time
1. Perform step 1 under “To configure Home City settings”.
2. Press (p) to toggle the time for the currently selected city code between STD (standard time)/DST (daylight saving time)
   - Note that you cannot switch between STD (standard time)/DST (daylight saving time) while UTC is selected as your Home City.
3. After the setting is the way you want, press (p) to return to the Timekeeping Mode.

Note
- After you select the year (ones digit), press (p) to move the 24-hour Hand clockwise until it is pointing at the year tens digit you want to select.
4. After you select the year tens digit, press (p). The 24-hour Hand will move to the ones digit of the current year.
5. Press (p) to move the 24-hour Hand clockwise until it is pointing at the year ones digit you want to select.

To configure current time and date settings manually
You can configure current time and date settings manually when the watch is unable to receive a time calibration signal.

To change the current time setting manually
1. In the Timekeeping Mode, keep (p) depressed (for about five seconds) as the 24-hour Hand goes through the following sequence.
   - Moves to YES (or Y for some models) or NO (N) to indicate the last signal reception result, then to READY (R), and then to the city code of the currently selected Home City.
   - The Left Dial Hand will indicate whether the currently selected city code is configured for standard time (STD) or daylight saving/summer time (DST).
2. Change the Home City and daylight saving time (DST) settings, if you want.
   - For details about these settings, see steps 2 and 3 under “To configure Home City settings”.
   - In the following steps, each press of (p) cycles between settings as shown below.

<table>
<thead>
<tr>
<th>Year (tens digit)</th>
<th>Month</th>
<th>Day (tens digit)</th>
<th>Hour (tens digit)</th>
<th>Minute (tens digit)</th>
<th>Second (tens digit)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2000</td>
<td>Jan</td>
<td>01</td>
<td>01</td>
<td>00</td>
<td>00</td>
</tr>
<tr>
<td></td>
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<td></td>
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</tr>
</tbody>
</table>

3. Press (p). The 24-hour Hand will move to 12 o’clock. This is the time setting mode.
4. Use (p) and (p) to change the time (hour and minute setting). Each press of either button will move the hands of the 24-hour Hand and Minute Hand one minute.
   - Holding down (p) will start high-speed Hour Hand and Minute Hand movement in the applicable direction. To stop high-speed hand movement, press any button.
   - The 24-hour Hand and Hour Hand move in sync with each other.
5. After the time setting is the way you want, press (p) to return to regular timekeeping.
6. This will cause the 24-hour Hand to move automatically to 12 o’clock and resume movement from there.

To change the current date setting manually
1. In the Timekeeping Mode, keep (p) depressed (for about five seconds) as the 24-hour Hand goes through the following sequence.
   - Moves to YES (or Y for some models) or NO (N) to indicate the last signal reception result, then to READY (R), and then to the city code of the currently selected Home City.
2. Press (p) twice.
   - The 24-hour Hand will move to the tens digit of the current year setting. This is the year setting mode.
   - The year can be set in the range of 2000 to 2099.
3. Press (p). The 24-hour Hand will move to the currently selected month.
4. After you select the year tens digit, press (p).
   - The 24-hour Hand will move to the ones digit of the current year.
5. Press (p) to move the 24-hour Hand clockwise until it is pointing at the year ones digit you want to select.
6. After you select the year ones digit, press (p).
   - The 24-hour Hand will move to the currently selected month. This is the month setting mode.
7. Use (p) to move the 24-hour Hand to the month setting you want.
8. After the month setting is the way you want, press (p).
   - The 24-hour Hand will move to 12 o’clock, and the watch will enter the day setting mode.

Radio Controlled Atomic Timekeeping: for details.
- Coordinated Universal Time, the world-wide scientific standard of timekeeping. The reference point for UTC is Greenwich, England.
To perform an elapsed time operation
1. Use \( \text{Start} \) to move the \( \text{Left Dial Hand} \) to 0.
2. Now you can perform either of following stopwatch operations.
   • You will not be able to perform any stopwatch operation while the hands are moving to their initial positions after you enter the Stopwatch Mode.
   • The watch will return to regular timekeeping.

To pause at a split time
1. Press the \( \text{Stop} \) button while the elapsed time is being recorded.
2. The split time will display.

Checking the Current Time in a Different Time Zone
You can use the World Time Mode to view the current time in one of 29 time zones around the globe. Each time zone has a "city code", which is a three-letter abbreviation of a representative city in the zone. The representative city of the time zone that is currently selected in the World Time Mode is called the "World Time City".

Swapping your Home City and World Time City
You can use the procedure below to swap your Home City and World Time City. This capability can come in handy when you frequently travel between two locations in different time zones.

1. While the hands are moving to elapsed timekeeping after you enter the Stopwatch Mode, press the \( \text{Stop} \) button for about two or three seconds until the watch beeps.
2. Press the \( \text{Stop} \) button for about two seconds while the watch beeps.

Using the Alarm
When the alarm is turned on, an alarm will sound for about 10 seconds each day when the time in the Timekeeping Mode reaches the preset alarm time. This is true even if the watch is not in the Timekeeping Mode.

To change the alarm time setting
1. Use \( \text{Left Dial Hand} \) to move the \( \text{Right Dial Hand} \) to ALM.
2. Use \( \text{Start} \) and \( \text{Stop} \) to change the time in the selected World Time City.

To specify standard time or daylight saving time (DST) for a time zone
1. In the World Time Mode, use \( \text{Left Dial Hand} \) to select the city code for the time zone whose settings you want to change.
   • Wait until the \( \text{Right Dial Hand} \) completes its move to the time in the currently selected World Time City.
   • The \( \text{Right Dial Hand} \) will point to your new World Time City.
   • If your current World Time City supports time calibration signal reception, making it your Home City enables calibration signal reception for that city.

To turn the alarm on or off
In the Alarm Mode, press \( \text{Left Dial Hand} \) to toggle the alarm on and off. The \( \text{Second Hand} \) will indicate the current On/Off setting.

To stop the alarm
Press any button.
Auto Correction of Hand Home Positions

Strong magnetism or impact can cause the hands and/or day setting to be off, even if the watch is able to perform the signal reception operation. Auto correction of hand home positions correct the hand position automatically.

- Auto correction is activated in the Timekeeping Mode only.
- Auto correction corrects the positions of the \( \text{Hour Hand} \), \( \text{Minute Hand} \), and \( \text{Second Hand} \). For the hand home positions, you must perform the manual adjustment procedure under “Adjusting Home Positions Manually.”
- Each hour, the watch performs automatic correction of the hand positions from \(-55\) minutes to \(+5\) minutes.
- You can also trigger auto correction of hand home positions manually. If you want to trigger auto correction of hand home positions for more information, see “Adjusting Home Positions Manually.”

To trigger auto correction of hand home positions

1. Perform the following procedure when the time setting is off.
   a. Press \( \text{Home Button} \) once for about six seconds until the \( \text{Second Hand} \) complete one full revolution.
   b. Though the \( \text{Second Hand} \) will stop momentarily about three seconds after you hold down \( \text{Home Button} \), do not release the button yet. Wait until the \( \text{Second Hand} \) complete a full revolution before you release \( \text{Home Button} \).
   c. To interrupt an ongoing correction operation and return to the Timekeeping Mode, press \( \text{Home Button} \) again.
   d. If you release \( \text{Home Button} \) when the \( \text{Second Hand} \) stops the first time (after about three seconds in the above operation), the watch will enter the home position adjustment mode, which is described under “Adjusting Home Positions Manually.” If this happens, press \( \text{Home Button} \) to return to the Timekeeping Mode and then perform the above operation again.
   e. Manually triggered auto correction of hand home positions performs the following operation.
      1. The hands will move automatically in order to determine the home positions of the watch.
      2. After the hand home positions are determined, the watch will return to normal timekeeping automatically. This completes the correction operation.

Adjusting Home Positions Manually

Strong magnetism or impact can cause the hands and/or day setting to be off, even if the watch is able to perform the signal reception operation. If this happens, perform the applicable home position adjustment procedures in this section.

- Hand home position adjustment is not required if the time and day settings are correct.
- You can also use auto correction of the hand home positions to correct the home positions of the \( \text{Hour Hand} \), \( \text{Minute Hand} \), and \( \text{Second Hand} \).

Note

Any time after you enter the home position adjustment mode in step 1 of the following procedure, you can return to the Timekeeping Mode by pressing \( \text{Home Button} \). The watch also will return to the Timekeeping Mode automatically if you do not perform any operation for about two or three minutes in the home position adjustment mode. In either case, any adjustments you made before the watch returned to the Timekeeping Mode will be applied.

To adjust home positions

1. Hold down \( \text{Home Button} \) at least two seconds until the \( \text{Second Hand} \) stops and then starts moving again.
2. Hold down \( \text{Home Button} \) for about three seconds.
   a. The \( \text{Second Hand} \) will start to move when you first press \( \text{Home Button} \).
   b. Keep \( \text{Home Button} \) depressed until the \( \text{Second Hand} \) stops.
3. The watch is now in the home position adjustment mode.
   a. The \( \text{Second Hand} \) will exit the home mode adjustment automatically if you do not perform any operation for about two or three minutes.
   b. First press \( \text{Home Button} \) to move the home position adjustment.
   c. If the \( \text{Second Hand} \) moves to 12 o’clock, it is in the correct home position. If it does not, use \( \text{Home Button} \) to move it to 12 o’clock.
   d. Each press of \( \text{Home Button} \) in the home position adjustment mode will cycle through the adjustment settings as shown below.

   Second
   a. Day
   b. Left Dial Hand
   c. Right Dial Hand
   d. Hour/Minute/24-hour

   C

When adjusting a hand or the date home position, it is recommended that after you move to a proper home position, you press \( \text{Home Button} \) to move the setting back one step. Next, press \( \text{Home Button} \) again to return it to the home position. This helps to ensure better hand position adjustment accuracy.

3. After confirming that the \( \text{Second Hand} \) is at the proper home position, press \( \text{Home Button} \). This will switch to \( \text{Hour Hand} \) and \( \text{Minute Hand} \) home position adjustment.
   a. The \( \text{Hour Hand} \) and \( \text{Minute Hand} \) are at their proper home positions if they both move to 12 o’clock.
   b. The \( \text{Hour Hand} \) and \( \text{Minute Hand} \) move along with \( \text{Hour Hand} \) movement, and cannot be adjusted independently. If the hands are not positioned correctly, use \( \text{Home Button} \) to move them to their proper home positions.
4. After confirming that the \( \text{Hour Hand} \) and \( \text{Minute Hand} \) are in their correct home positions, press \( \text{Home Button} \). This will switch to \( \text{Right Dial Hands} \) home position adjustment.
   a. The \( \text{Right Dial Hands} \) are at their proper home positions if they both move to 24.
   b. If the hands are not positioned correctly, use \( \text{Home Button} \) to move them to 24.

Troubleshooting

Hand Movement and Position

- Host track of what mode the watch is in. Refer to “To select a mode”. To return directly to the Timekeeping Mode from any other mode, hold down \( \text{Home Button} \) at least two seconds.
- The \( \text{Second Hand} \) is moving at two second intervals.
- All the watch’s hands are stopped at 12 o’clock and none of the buttons work. Power may be low. Expose the watch to light until the \( \text{Second Hand} \) starts moving normally, at one-second intervals.
- The hands of the watch suddenly start moving at high speed, even when I do not perform any operation.
   a. This could be due to any one of the following causes. In all cases, the hand movement does not indicate malfunction, and should stop shortly.
      i. The watch is recovering from a sleep state.
      ii. The time setting is being adjusted following a successful auto time calibration signal reception operation.
      iii. The watch is returning to the Timekeeping Mode automatically from the Alarm Mode.
   b. Hands suddenly stop moving. Button operation also is disabled.
      i. The watch may be in the power recovery mode. Do not perform any operation until the hands return to their normal positions (in about 15 minutes). The hands should return to their correct positions when power recovers. To help power recover, leave the watch in a location where it is exposed to light.
- The current time setting is off by hours.
   a. Your Home City setting may be wrong. Check your Home City setting and correct it, if necessary.
- The current time setting is off by one hour.
   a. If you are using the watch in an area where time calibration signal reception is possible, see “To configure Home City settings”. If you are using the watch in an area where time calibration signal reception is not possible, you may need to change your Home City to STD (standard time)/DST (daylight savings/summer time) setting manually. Use the procedure under “To log the Home City time between standard time and daylight saving time” to change the STD/DST setting.
- The watch’s hands and/or day indications are off.
   a. This could indicate that the watch has been exposed to magnetism or strong impact, which has caused problems with proper hand and day alignment. Adjust the watch’s hand and day position alignment.

World Time Mode

- The World Time indicated by the \( \text{Right Dial Hands} \) in the World Time Mode is one hour off from the actual time in the selected World City.
   a. The STD (standard time)/DST (daylight savings/summer time) setting of the selected World City may be incorrect. Select the correct STD (standard time)/DST (daylight savings/summer time) setting.
   b. The \( \text{World Time Mode} \) is off, Your Home City settings may be wrong. Check your Home City settings and correct them, if necessary.

Charging

- The watch does not resume operation after I expose it to light.
   a. This can happen after the power level drops to Level 3. Continue exposing the watch to light until the \( \text{Second Hand} \) starts moving normally (at one-second intervals).
   b. If the \( \text{Second Hand} \) starts to move at one-second intervals, but then suddenly returns to moving at two-second intervals.
      i. The watch probably is not sufficiently charged yet. Continue keeping it exposed to light.

Time Calibration Signal

The information in this section applies only when LON, PAR, ATH, HNL, ANC, LAX, DEN, CHI, NYC, HKG, or TYO is selected as the Home City. You need to adjust the current time manually when any other city is selected as the Home City.

- The \( \text{Second Hand} \) indicates NO (N) when I check the result of the latest receive operation.

Possible cause

- You are wearing or moving the watch while performing a button operation.
- The watch is in an area with poor reception conditions.
- The watch is in an area where reception conditions are good but the time signal reception operation is being performed

Remedy

- Keep the watch in an area where reception conditions are good while the time signal reception operation is being performed.
- Base “Approximate Reception Range.”
- “Check the website of the organization that maintains the time calibration signal in your area.”
- Try again later.

- The current time setting changes after I set it manually.
   a. You may have the watch configured for Auto Receive of the time calibration signal, which will cause the time to be adjusted automatically according to your currently selected Home City. If this results in the wrong time setting, check your Home City setting and correct it, if necessary.
The current time setting is off by one hour.

Possible Cause
- Signal reception on a day for switching between STD (standard time)/DST (daylight saving/summer time) may have failed for some reason.

Remedy
- Perform the operation under "To get ready for a receive operation". The time setting will be adjusted automatically as soon as signal reception is successful.
- If you are unable to receive the time calibration signal, change the STD/DST (standard time/summer time) setting manually.

Auto Receive is not performed or I cannot perform Manual Receive.

Possible Cause
- The watch is in the Stopwatch Mode.
- Your Home City setting is wrong.
- There is not enough power for signal reception.
- Signal reception is being performed successfully, but the time and/or day is wrong.

Remedy
- Auto Receive is not performed while the watch is in the Stopwatch Mode. Hold down C at least two seconds to enter the Timekeeping Mode.
- Check your Home City setting and correct it, if necessary.
- Expose the watch to light to charge it.
- Check your Home City setting and correct it, if necessary.
- Adjust the watch’s hand and day home positions.

Specifications
- Accuracy at normal temperature: ±15 seconds a month (with no signal calibration)
- Calendar system: Full Auto-calendar pre-programmed from the year 2000 to 2099
- Timekeeping: Hour, minutes (hand moves every 10 seconds), seconds, 24-hour, day, day of the week
- Calendar system: Full Auto-calendar pre-programmed from the year 2000 to 2099
- Other: Home City code (can be assigned one of 29 city codes and Coordinated Universal Time); Daylight Saving Time (summer time) / Standard Time
- Time Calibration Signal Reception: Auto receive up to six times a day (5 times a day for the Chinese calibration signal; Remaining auto receives cancelled as soon as one is successful); Manual receive
- Receivable Time Calibration Signals: Mainfingen, Germany (Call Sign: DCF77, Frequency: 77.5 kHz); Anthorn, England (Call Sign: MSF, Frequency: 60.0 kHz); Fukushima, Japan (Call Sign: JY, Frequency: 40.0 kHz); Fukuoka/Saga, Japan (Call Sign: JJY, Frequency: 60.0 kHz); Fort Collins, Colorado, the United States (Call Sign: WWVB, Frequency: 60.0 kHz); Shanggu City, Hanan Province, China (Call Sign: BPC, Frequency: 68.5 kHz)
- Stopwatch: Measuring capacity: 23:59:59’
- Measuring unit: 1/100 second
- Measuring mode: Elapsed time, split time
- World Time: 29 cities (29 time zones) and Coordinated Universal Time
- Other: Standard Time/Daylight Saving Time (summer time); Home City/World Time City swapping
- Alarm: Daily alarm
- Other: Power Saving; Auto Correction of Hand Home Positions
- Power Supply: Solar cell and one rechargeable battery
- Approximate battery operating time: 5 months (no exposure to light after a full charge; 10 seconds alarm beeper operation and one signal reception of approximately 4 minutes per day)

City Code Table

<table>
<thead>
<tr>
<th>City Code</th>
<th>City</th>
<th>UTC Offset/GMT Differential</th>
</tr>
</thead>
<tbody>
<tr>
<td>PARIS (PAR)</td>
<td>Paris</td>
<td>+1</td>
</tr>
<tr>
<td>LONDON (LON)</td>
<td>London</td>
<td>+0</td>
</tr>
<tr>
<td>PARIS (PARI)</td>
<td>Paris</td>
<td>+1</td>
</tr>
<tr>
<td>ATHENS (ATH)</td>
<td>Athens</td>
<td>+2</td>
</tr>
<tr>
<td>TOKYO (TYO)</td>
<td>Tokyo</td>
<td>+9</td>
</tr>
<tr>
<td>JAKARTA (JAK)</td>
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