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- › Casio /
- › Casio AW48HE-1AV Analog Digital Watch Instruction Manual

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Model: AW48HE-1AV

INTRODUCTION

This manual provides detailed instructions for the proper use and care of your Casio AW48HE-1AV Analog Digital Dual Time Zone Watch. This timepiece combines the classic appeal of an analog display with the practical features of a digital display, offering dual timekeeping, a daily alarm, and a stopwatch function. Please read this manual thoroughly to ensure optimal performance and longevity of your watch.





Front view of the Casio AW48HE-1AV watch, showcasing its analog and digital displays.

PRODUCT FEATURES

- **50M Water Resistance:** Suitable for short periods of recreational swimming, but not diving or snorkeling.
- **Dual Time:** Display two different times simultaneously.
- **Daily Alarm:** Set a single alarm to sound at a specific time each day.
- **1/100 Second Digital Stopwatch:** Measure elapsed time with high precision.
- **Hourly Time Signal:** An audible beep every hour on the hour.
- **Auto Calendar:** Automatically adjusts for different month lengths, including leap years.
- **12/24 Hour Formats:** Choose between standard 12-hour or military 24-hour time display.
- **Accuracy:** +/-30 seconds per month.
- **Battery:** SR920W with an approximate life of 3 years.
- **Module:** 3321.
- **Dimensions:** Case size 31.5 x 29.5 x 8.5mm.

- **Weight:** 27g.

SETUP

Button Functions:

Your watch has two buttons, typically labeled A and B, and a crown for analog time adjustment.

- **Crown:** Used to set the analog time.
- **Button A (usually top left/right):** Used for mode selection and adjusting settings.
- **Button B (usually bottom left/right):** Used for adjusting values in setting modes.

Setting the Analog Time:

1. Pull the crown out to the first click position.
2. Rotate the crown to move the analog hands to the desired time.
3. Push the crown back in to its normal position to start the analog timekeeping.



Side view of the watch, showing the crown used for setting the analog time.

Setting the Digital Time and Date:

1. In the normal timekeeping mode, press Button A repeatedly until the seconds digits start flashing, indicating the setting mode.
2. Press Button A to cycle through the setting options: Seconds → Hour → Minute → Year → Month → Day.

3. While a setting is flashing, press Button B to increase the value. Hold Button B to change values rapidly.
4. Once all settings are correct, press Button A to exit the setting mode.

Setting the Daily Alarm:

1. From the normal timekeeping mode, press Button A to cycle through modes until you reach the Alarm Mode (indicated by "AL" or a bell icon).
2. Press and hold Button A until the alarm hour digits start flashing.
3. Press Button B to adjust the hour.
4. Press Button A to move to the minute digits.
5. Press Button B to adjust the minutes.
6. Press Button A to exit the alarm setting mode.
7. To turn the alarm ON/OFF, press Button B in the Alarm Mode (without holding Button A). A small alarm indicator will appear/disappear on the display.

OPERATING

Using the Stopwatch:

1. From the normal timekeeping mode, press Button A repeatedly until you reach the Stopwatch Mode (indicated by "ST" or "STOP").
2. Press Button B to start the stopwatch.
3. Press Button B again to stop the stopwatch.
4. Press Button A to reset the stopwatch to zero.

Using Dual Time:

The watch allows you to display a second time zone digitally. This is often integrated into the main timekeeping mode or a separate "Dual Time" mode.

1. From the normal timekeeping mode, press Button A until you reach the Dual Time Mode (indicated by "DT" or a similar icon).
2. Press and hold Button A until the hour digits of the dual time start flashing.
3. Press Button B to adjust the hour.
4. Press Button A to move to the minute digits.
5. Press Button B to adjust the minutes.
6. Press Button A to exit the dual time setting mode.

Hourly Time Signal:

To activate or deactivate the hourly time signal (a short beep every hour):

1. Navigate to the Alarm Mode.
2. Press Button A to cycle through the alarm settings until you see the Hourly Time Signal indicator (often represented by a chime icon).
3. Press Button B to toggle the Hourly Time Signal ON or OFF.

MAINTENANCE

Battery Replacement:

The Casio AW48HE-1AV uses one SR920W battery, which provides approximately 3 years of operation. When the display becomes dim or the watch stops functioning, it is time to replace the battery. Battery replacement should ideally be performed by a qualified watch technician to ensure proper sealing and water resistance.

Water Resistance:

This watch is rated for 50 meters (5 ATM) of water resistance. This means it is suitable for everyday use and can withstand splashes, rain, and brief immersion in water, such as during hand washing or short periods of recreational swimming. It is **not** suitable for showering, bathing, diving, or snorkeling. Avoid operating buttons while the watch is wet.

Cleaning:

Wipe the watch case and band with a soft, dry cloth. For resin bands, you can use a mild soap solution and rinse thoroughly, then dry completely. Avoid using harsh chemicals or abrasive cleaners, as these can damage the watch's finish or materials.

TROUBLESHOOTING

- **Watch not keeping accurate time:**

- Check if the battery needs replacement.
- Ensure the analog and digital times are set correctly.
- Avoid exposing the watch to strong magnetic fields.

- **Digital display is blank or dim:**

- The battery may be low or depleted. Replace the battery.

- **Buttons are unresponsive:**

- Ensure the watch is not wet when attempting to operate buttons.
- If the issue persists, a reset or professional inspection may be required.

- **Water inside the watch:**

- Immediately take the watch to a qualified service center. Do not attempt to open it yourself.

SPECIFICATIONS

Feature	Detail
Model Name	AW48HE-1AV
Module Number	3321
Display Type	Analog-Digital
Movement Type	Japanese Quartz
Case Material	Resin
Band Material	Resin
Band Color	Black
Dial Color	Black
Crystal Type	Acrylic
Water Resistance Depth	50 Meters (5 ATM)
Case Diameter	31.5 Millimeters
Case Thickness	9 Millimeters
Band Width	16 Millimeters
Item Weight	0.06 Kilograms (2.08 ounces)
Battery Type	SR920W
Battery Life (Approx.)	3 years
Accuracy	+/-30 seconds per month
Clasp Type	Buckle
First Available Date	October 25, 2012



The Casio AW48HE-1AV watch worn on a wrist, demonstrating its size and fit.

WARRANTY AND SUPPORT

Warranty Information:

This Casio watch comes with a standard manufacturer's warranty. The specific terms and duration of the warranty may vary by region. Please refer to the warranty card included with your purchase or visit the official Casio website for detailed information regarding warranty coverage and claims.

Customer Support:

For further assistance, technical support, or service inquiries, please contact Casio customer support. You can find contact information and frequently asked questions on the official Casio website:

[Casio Official Support Page](#)

