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## Casio WV-59E-1AVEF

# Casio WV-59E-1AVEF Digital Watch Instruction Manual

Model: WV-59E-1AVEF

## INTRODUCTION

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This manual provides detailed instructions for the proper use and maintenance of your Casio WV-59E-1AVEF digital watch. This timepiece features radio-controlled timekeeping, ensuring accurate time display by receiving time calibration signals. Please read this manual thoroughly to ensure optimal performance and longevity of your watch.

Key features include display illumination, world time function, 5-bar water resistance, and an automatic calendar.

## PRODUCT OVERVIEW

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The Casio WV-59E-1AVEF is a robust digital watch designed for daily wear. It features a square case, digital display, and a comfortable resin strap. The watch is equipped with multiple buttons for navigating its various functions.



Figure 1: Front view of the Casio WV-59E-1AVEF digital watch, displaying the time, date, and various mode indicators.

## Controls and Display

- **Display:** Shows time, date, and function indicators.
- **Buttons:** Typically located on the sides of the watch for mode selection, adjustment, and illumination.



**Figure 2:** Side view of the Casio WV-59E-1AVEF watch, highlighting the control buttons on the left and right sides of the case.



Figure 3: Rear view of the Casio WV-59E-1AVEF watch, showing the stainless steel case back with model number WV-59E, water resistance rating, and 'Wave Ceptor' branding.

## SETUP

### Initial Time Setting and Time Zone

Upon first use or after a battery change, you may need to set your home city (time zone) manually. This is crucial for the watch to receive the correct time calibration signal.

1. In Timekeeping Mode, press and hold the **ADJUST** button (usually top-left) until the city code starts to flash.

2. Use the **FORWARD** and **REVERSE** buttons (usually on the right side) to select your desired home city code. Refer to the world time map for city codes corresponding to your region.
3. Press the **MODE** button (usually bottom-left) to cycle through other settings like DST (Daylight Saving Time) and 12/24-hour format. Adjust these as needed using the **FORWARD** and **REVERSE** buttons.
4. Press the **ADJUST** button again to exit the setting screen.

## Radio Signal Reception (Wave Ceptor)

Your watch automatically receives time calibration signals to maintain accurate time. Automatic reception typically occurs in the early hours of the morning. For best reception, place the watch near a window overnight.

To manually initiate signal reception:

1. In Timekeeping Mode, press and hold the **RECEIVE** button (refer to watch diagram for exact button, often bottom-right) for about two seconds.
2. The watch will display "RCV" or "GET" to indicate it is attempting to receive the signal.
3. Keep the watch stationary and away from sources of interference (e.g., computers, televisions) during reception.
4. Successful reception will be indicated by "OK" or "RCVD". If reception fails, "ERR" or "FAIL" will be displayed.



Figure 4: The 'Wave Ceptor' logo, indicating the watch's radio-controlled timekeeping capability.

## OPERATING MODES

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Press the **MODE** button (usually bottom-left) to cycle through the different modes:

- **Timekeeping Mode:** Displays the current time and date.
- **World Time Mode:** Allows you to view the current time in various cities around the world.
- **Stopwatch Mode:** Measures elapsed time.
- **Alarm Mode:** Set daily alarms.

### World Time Mode

In World Time Mode, use the **FORWARD** and **REVERSE** buttons to scroll through different city codes and view their current times.

### Stopwatch Mode

1. Enter Stopwatch Mode.
2. Press the **START/STOP** button (often top-right) to start and stop the stopwatch.
3. Press the **RESET** button (often bottom-right) to reset the stopwatch to zero.

## Alarm Mode

1. Enter Alarm Mode.
2. Use the **FORWARD** and **REVERSE** buttons to select an alarm number (if multiple are available).
3. Press and hold the **ADJUST** button until the alarm time starts to flash.
4. Use the **FORWARD** and **REVERSE** buttons to set the alarm hour and minute.
5. Press the **ADJUST** button to save the alarm setting.
6. Press the **ON/OFF** button (often top-right) to toggle the alarm on or off.

## Illumination

Press the **LIGHT** button (usually top-right or a dedicated button) to illuminate the display for easy viewing in low light conditions.

## MAINTENANCE

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### Battery Replacement

The watch is powered by a Lithium metal battery. When the display becomes dim or functions become unreliable, it is time to replace the battery. It is recommended to have battery replacement performed by a qualified watch technician to ensure proper sealing and water resistance.

### Water Resistance (50 Meters / 5 Bar)

Your watch is water resistant to 50 meters (5 bar). This means it is suitable for everyday use and can withstand splashes, rain, showering, and shallow swimming. It is **not** suitable for diving, snorkeling, or high-impact water sports. Do not operate buttons while the watch is wet or submerged.

### Cleaning

Wipe the watch case and strap with a soft, dry cloth. For resin straps, you can use a mild soap solution and rinse thoroughly, then dry completely. Avoid using harsh chemicals or abrasive cleaners.

## TROUBLESHOOTING

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- **Time is incorrect or not synchronizing:**
  - Ensure your home city code is set correctly for your time zone.
  - Place the watch near a window overnight for automatic reception.
  - Manually initiate signal reception (refer to "Radio Signal Reception" section).
  - Check for strong interference sources nearby (e.g., electronic devices).
  - The battery may be low and require replacement.
- **Display is dim or blank:**
  - The battery may be depleted. Replace the battery.
  - Ensure the watch is not in a power-saving mode (if applicable to your model).
- **Buttons are unresponsive:**
  - Ensure the watch is not in a locked mode (if applicable).
  - If the watch is wet, dry it thoroughly before operating buttons.
  - A low battery can affect button responsiveness.

## SPECIFICATIONS



Figure 5: Diagram illustrating the dimensions of the Casio WV-59E-1AVEF watch face, with measurements in millimeters and inches for reference.

<b>Brand</b>	Casio
<b>Model Name</b>	WV-59E
<b>Model Number</b>	WV-59E-1AVEF
<b>Item Shape</b>	Square
<b>Display Type</b>	Digital
<b>Case Material Type</b>	Acrylic
<b>Dial Window Material Type</b>	Acrylic
<b>Band Material Type</b>	Resin
<b>Band Color</b>	Black
<b>Dial Color</b>	Black
<b>Clasp Type</b>	Buckle
<b>Case Diameter</b>	39 Millimeters
<b>Case Thickness</b>	12.5 Millimeters
<b>Band Width</b>	18 Millimeters
<b>Item Weight</b>	40 Grams
<b>Movement Type</b>	Quartz
<b>Water Resistance Depth</b>	50 Meters (5 Bar)
<b>Power Source</b>	Battery Powered (1 Lithium metal battery included)
<b>Special Features</b>	Radio-controlled time, Stopwatch, Alarm, Illumination, World Time, Automatic Calendar
<b>Included Components</b>	Resin strap
<b>International Article Code</b>	04971850882220

## WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the warranty card included with your product or visit the official Casio website. Keep your purchase receipt as proof of purchase.

For service or repairs, contact an authorized Casio service center.

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