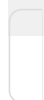**Casio AEQ-110W-1AVCF**

Casio AEQ-110W Series Analog-Digital Watch User Manual

Model: AEQ-110W-1AVCF

INTRODUCTION

This manual provides detailed instructions for operating your Casio AEQ-110W Series Analog-Digital Watch. Please read this manual carefully to ensure proper use and to take full advantage of its features, including world time, stopwatch, countdown timer, and alarms.

Figure 1: Front view of the Casio AEQ-110W-1AV watch, showcasing its analog and digital displays, and various function buttons.

GETTING STARTED: INITIAL SETUP

Before using your watch, it is recommended to set the current time, date, and your home city. The watch features four buttons: **MODE** (left-bottom), **ADJUST** (left-top), **SET(-)** (right-top), and **SET(+)** (right-bottom).

Figure 2: Side view of the Casio AEQ-110W-1AV watch, highlighting the four control buttons: ADJUST, MODE, SET(-), and SET(+).

Setting the Home City and Time

1. In the Timekeeping Mode, hold down the **ADJUST** button until the city code starts to flash on the digital display. This indicates the setting mode.

2. Use the **SET(+)** and **SET(-)** buttons to select your desired home city code. Refer to the World Time section for a list of city codes.

3. Press the **MODE** button to cycle through the settings: City Code → DST (Daylight Saving Time) → 12/24-hour format → Seconds → Hour → Minute → Year → Month → Day.

4. Use **SET(+)** and **SET(-)** to change the flashing value.

5. Once all settings are configured, press the **ADJUST** button to exit the setting mode.

Analog Hand Adjustment

The analog hands automatically adjust to match the digital time. If they are misaligned, perform a manual adjustment:

1. In the Timekeeping Mode, press the **MODE** button six times to enter the Hand Setting Mode (indicated by "H.SET" on the digital display).

2. Hold down the **ADJUST** button until the current digital time starts flashing.

3. Use **SET(+)** to advance the analog hands clockwise until they align with the 12 o'clock position.

4. Press the **ADJUST** button to save the setting and return to the Hand Setting Mode.

5. Press the **MODE** button to return to Timekeeping Mode.

OPERATING MODES

Your Casio AEQ-110W watch has several operating modes. Press the **MODE** button to cycle through them in the following order:

- Timekeeping Mode
- Telememo Mode
- World Time Mode
- Alarm Mode

- Stopwatch Mode
- Countdown Timer Mode
- Hand Setting Mode

Timekeeping Mode

Displays the current time, day of the week, and date. This is the default mode.

Telememo Mode

Allows you to store up to 30 sets of telephone numbers and names. Each record can have up to 8 characters for the name and 16 digits for the number.

1. Enter Telememo Mode.

2. Hold **ADJUST** to enter data input mode. The cursor will flash.

3. Use **SET(+)** and **SET(-)** to change characters. Press **MODE** to move the cursor.

4. After entering the name, press **MODE** to move to the number input.

5. Enter the number using **SET(+)** and **SET(-)**.

6. Press **ADJUST** to save the record.

World Time Mode

Displays the current time in 30 cities (29 time zones) around the world. The watch features a world map display for easy reference.

Figure 3: The Casio AEQ-110W-1AV watch worn on a wrist, illustrating the world map feature on its display.

1. Enter World Time Mode.

2. Use **SET(+)** and **SET(-)** to scroll through different city codes.

3. The digital display will show the current time for the selected city.

Alarm Mode

The watch has three daily alarms and an hourly time signal. You can set each alarm independently.

1. Enter Alarm Mode.

2. Use **SET(+)** to cycle through AL1, AL2, AL3, and SIG (Hourly Time Signal).

3. Hold **ADJUST** to enter alarm setting mode. The hour digits will flash.

4. Use **SET(+)** and **SET(-)** to set the hour and minute. Press **MODE** to switch between hour and minute.

5. Press **ADJUST** to save the alarm.

6. To turn an alarm or the hourly time signal on/off, select it and press**SET(-)**.

Stopwatch Mode

Measures elapsed time up to 23 hours, 59 minutes, 59.99 seconds with 1/100-second accuracy.

1. Enter Stopwatch Mode.

2. Press **SET(+)** to start/stop the stopwatch.

3. Press **ADJUST** to reset the stopwatch to zero while it is stopped.

Countdown Timer Mode

Functions as a 24-hour countdown timer. An alarm sounds when the countdown reaches zero.

1. Enter Countdown Timer Mode.

2. Hold **ADJUST** to enter setting mode. The hour digits will flash.

3. Use **SET(+)** and **SET(-)** to set the countdown start time (up to 24 hours). Press**MODE** to switch between hour and minute.

4. Press **ADJUST** to save the setting.

5. Press **SET(+)** to start/stop the countdown.

6. Press **ADJUST** to reset the timer to its start time while it is stopped.

MAINTENANCE

Battery Life

The Casio AEQ-110W is equipped with a 10-year battery, providing long-lasting operation under normal use. When the display becomes dim or functions become erratic, it may be time for battery replacement. It is recommended to have the battery replaced by an authorized Casio service center to ensure water resistance is maintained.

Figure 4: Official logo indicating the 10-year battery life feature of the watch.

Water Resistance

This watch is rated for 100-meter (10 BAR) water resistance. This means it is suitable for swimming and snorkeling. Do not operate buttons while the watch is wet or submerged. Avoid exposing the watch to hot water or steam, as this can compromise the water resistance seals.

Cleaning

Wipe the watch with a soft, dry cloth to remove dirt and moisture. For stubborn dirt, use a soft cloth dampened with water

and a mild neutral detergent, then wipe dry. Do not use volatile agents like thinner or benzine, as they may damage the resin components.

TROUBLESHOOTING

- **Analog hands do not match digital time:** Perform the "Analog Hand Adjustment" procedure described in the Setup section.

- **Digital display is blank or dim:** The battery may be low. Replace the battery at an authorized service center.

- **Watch is not keeping accurate time:** Ensure your home city and time settings are correct. If the issue persists, the watch may require servicing.

- **Buttons are unresponsive:** Ensure the watch is not wet. If the problem continues, there may be an internal issue requiring professional inspection.

SPECIFICATIONS

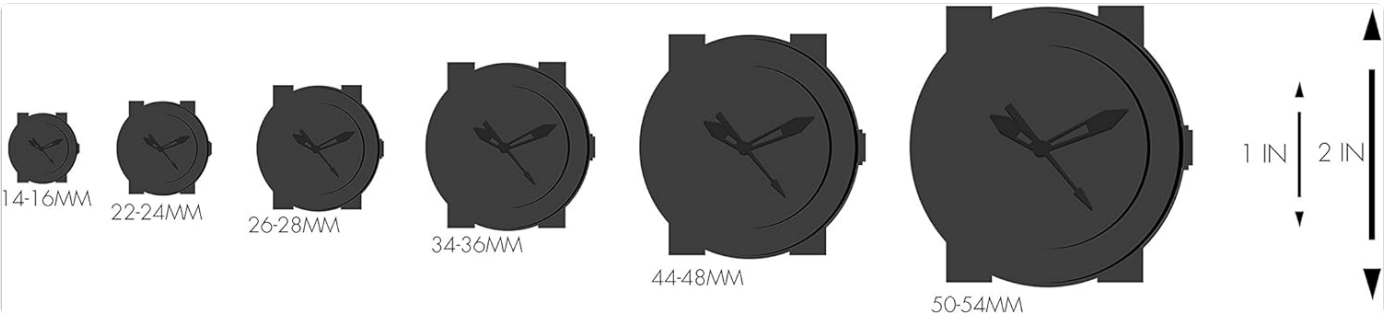| Feature	Detail
Model Number	AEQ-110W-1AVCF
Case Diameter	50.4mm
Water Resistance	100 meters (10 BAR)
Battery Life	Approx. 10 years (CR2025)
Timekeeping	Analog (2 hands: hour, minute), Digital (Hour, minute, second, pm, month, date, day)
World Time	30 cities (29 time zones), Daylight Saving Time (on/off)
Telememo	Up to 30 records (8 characters for name, 16 digits for number)
Stopwatch	1/100-second, Measuring capacity: 23:59'59.99"
Countdown Timer	Measuring unit: 1 second, Countdown range: 24 hours
Alarms	3 daily alarms, Hourly time signal
Light	LED light with afterglow
Material	Resin (Case/Bezel/Band)
Product Dimensions	1 x 1 x 1 inches; 4.48 ounces

Figure 5: Visual guide for watch case diameters, showing the relative size of the AEQ-110W-1AVCF (50-54mm category).

Warranty and Support

Your Casio AEQ-110W watch comes with a manufacturer's warranty. Please refer to the warranty card included with your purchase for specific terms and conditions, including coverage period and what is covered.
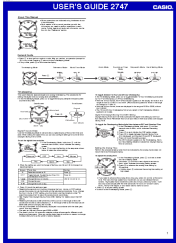For technical support, service, or to find an authorized service center, please visit the official Casio website or contact their customer service department. Keep your proof of purchase for warranty claims.
Casio Official Website: www.casio.com

Related Documents - AEQ-110W-1AVCF

	Casio LAW-21 Модуль 2789: Руководство пользователя и характеристики Полное руководство пользователя для часов Casio LAW-21 (Модуль 2789). Содержит инструкции по эксплуатации, уходу, описания режимов работы (текущее время, мировое время, таймер, секундомер, будильник) и технические характеристики.
	Casio ECW-M100 Watch User Manual Comprehensive user manual for the Casio ECW-M100 watch, detailing its features, operation, water resistance, alarms, stopwatch, world time, and technical specifications. Includes instructions for setting time, alarms, and using various modes.
	Casio Watch Module 5283/5332 User Manual Comprehensive user manual for Casio watch modules 5283 and 5332, detailing operation, features, water resistance, and care. Covers timekeeping, world time, alarms, stopwatch, countdown timer, and analog time setting with clear instructions and diagrams.
	Casio Watch User Manual: Models 2753 & 3333 Comprehensive user manual for Casio watches, models 2753 and 3333, detailing features, operation, water resistance, and maintenance for optimal use.
	CASIO 5382/5465/5508 Operation Guide: Timekeeping, World Time, Stopwatch, and Alarm Functions Comprehensive operation guide for CASIO watch models 5382, 5465, and 5508. Learn how to set time, date, Home City, World Time, use the stopwatch, countdown timer, alarm, and illumination features.