

Casio MW-610H

Casio MW-610H Heavy Duty 10-Year Battery Watch Instruction Manual

1. PRODUCT OVERVIEW

The Casio MW-610H is a robust analog watch designed for durability and long-lasting performance. Key features include a 10-year battery life, 100-meter water resistance, and a convenient date indicator. This manual provides essential information for setting up, operating, and maintaining your watch.



Image 1.1: Front view of the Casio MW-610H watch, highlighting the dial and case design.

2. SETUP INSTRUCTIONS

2.1 Setting the Time

1. **Pull out the crown:** Gently pull the crown (the knob on the side of the watch) out to the first click position.
2. **Adjust the time:** Rotate the crown to move the hour and minute hands to the desired time. Ensure to set the correct AM/PM by observing the date change. If the date changes around noon, you are in the PM cycle.
3. **Push in the crown:** Once the time is set, push the crown back in completely to start the watch movement.

2.2 Setting the Date

1. **Pull out the crown:** Gently pull the crown out to the first click position.
2. **Adjust the date:** Rotate the crown counter-clockwise to change the date. Do not attempt to set the date between 9:00 PM and 1:00 AM, as this may damage the date mechanism.
3. **Push in the crown:** After setting the date, push the crown back in completely.





Image 2.1: Side view of the Casio MW-610H, illustrating the crown for time and date adjustments.

3. OPERATING INSTRUCTIONS

3.1 Reading the Time and Date

- The watch displays time using analog hour, minute, and second hands.
- The current date is displayed in the date window located at the 3 o'clock position on the dial.

3.2 Water Resistance

This watch is rated for 100-meter (10 ATM) water resistance. This means it is suitable for swimming, showering, and snorkeling. It is not suitable for scuba diving or high-impact water sports. Ensure the crown is fully pushed in before any contact with water.



Image 3.1: The Casio MW-610H watch worn on a wrist, demonstrating its fit and appearance.

4. MAINTENANCE

4.1 Cleaning Your Watch

- Wipe the watch case and band with a soft, dry cloth regularly to remove dirt and moisture.
- For stubborn dirt, use a soft cloth dampened with mild soap and water, then wipe dry. Avoid harsh chemicals or abrasive cleaners.

4.2 Battery Information

The Casio MW-610H is equipped with a CR2012 style battery, providing approximately 10 years of operation. When the battery eventually runs low, the watch may stop or the hands may move erratically. Battery replacement should be performed by a qualified watch technician to ensure proper sealing and water resistance.



Image 4.1: Official logo indicating the 10-year battery life feature.

4.3 Water Resistance Care

- Avoid operating the crown while the watch is wet or submerged.
- If the watch is exposed to saltwater, rinse it thoroughly with fresh water and wipe it dry.
- Have the water resistance seals checked periodically (e.g., every 2-3 years) by a professional, especially after battery replacement.

5. TROUBLESHOOTING

5.1 Watch Not Keeping Accurate Time

- **Check the crown:** Ensure the crown is fully pushed in. If it is pulled out, the watch will not operate.
- **Battery:** Although designed for 10 years, extreme temperatures or prolonged use of certain functions can affect battery life. If the watch stops, the battery may need replacement.
- **Impact:** A severe impact may affect the internal mechanism. If issues persist, consult a watch repair specialist.

5.2 Date Not Changing Correctly

- **Time setting:** Ensure the time is set correctly for AM/PM. The date changes once every 24 hours.
- **Manual adjustment:** If the date is incorrect, manually adjust it as described in Section 2.2.

5.3 Condensation Inside the Watch

- Small amounts of condensation may appear temporarily when the watch is exposed to sudden temperature changes (e.g., moving from a cold to a warm environment). This is usually not an indication of a problem and should clear up within a short time.
- If condensation is heavy or persists, it may indicate a compromised water resistance seal. Seek professional inspection immediately to prevent damage.

6. SPECIFICATIONS

Feature	Specification
Model Number	MW-610H
Water Resistance	100 Meters (10 ATM)
Battery Life	Approximately 10 years
Battery Type	CR2012 (included)
Date Display	At 3 o'clock position
Case Dimensions	5 x 7 x 5 inches (Product Dimensions)
Weight	4.97 ounces
Manufacturer	Casio

7. WARRANTY AND SUPPORT

7.1 Warranty Information

Casio watches typically come with a limited manufacturer's warranty covering defects in materials and workmanship. The specific terms and duration of your warranty may vary by region and purchase location. Please refer to the warranty card included with your watch or visit the official Casio website for detailed warranty information.

7.2 Customer Support

For further assistance, technical support, or service inquiries, please contact Casio customer support. You can find contact information, FAQs, and service center locations on the official Casio website: www.casio.com/us/support/