

Casio CA-53WF

Casio CA-53WF-3B Calculator Watch User Manual

Model: CA-53WF

1. INTRODUCTION

This manual provides essential information for the proper use and care of your Casio CA-53WF-3B Calculator Watch. Please read this manual thoroughly to ensure optimal performance and longevity of your timepiece.

2. KEY FEATURES

- **8-Digit Calculator:** Perform basic arithmetic operations directly on your wrist.
- **Dual Time:** Display two different times simultaneously.
- **Daily Alarm:** Set an alarm to sound at a specific time each day.
- **Hourly Time Signal:** An audible beep every hour on the hour.
- **Stopwatch:** Includes elapsed time, split time, and 1st-2nd place times.
- **Water Resistant:** Suitable for everyday use and light splashes (30 meters / 3 ATM).
- **Durable Construction:** Resin case and band for lightweight comfort and resilience.

3. INITIAL SETUP

3.1 Setting the Time and Date

1. In Timekeeping Mode, press the **MODE** button (usually on the left side) until the seconds start flashing. This indicates you are in setting mode.
2. Press the **ADJUST** button (usually on the right side) to cycle through the settings: seconds, hour, minutes, year, month, day.
3. Use the number buttons on the calculator keypad to input the correct values for each setting. For example, to set the hour, press the corresponding number buttons.
4. Once all settings are correct, press the **MODE** button again to exit the setting mode.

3.2 Adjusting 12/24-Hour Format

While in Timekeeping Mode, press the **DATE/ST-HOUR** button (usually located near the top right of the keypad) to toggle

between 12-hour and 24-hour time formats.

4. OPERATING INSTRUCTIONS

4.1 Using the Calculator

To enter Calculator Mode, press the **MODE** button until "CAL" or a blank display with a "0" appears. Use the numeric keypad and operation buttons (+, -, ×, ÷, =) to perform calculations. The display shows up to 8 digits.

4.2 Setting and Using the Alarm

To enter Alarm Mode, press the **MODE** button until "AL" appears. Use the number buttons to set the desired alarm time. Press the **ALM ON-OFF** button to toggle the alarm on or off. The alarm will sound daily at the set time.

4.3 Using the Stopwatch

To enter Stopwatch Mode, press the **MODE** button until "ST" appears. Use the **START/STOP** button to begin and end timing. The **LAP/RESET** button can be used for split times or to reset the stopwatch.

4.4 Dual Time Function

To enter Dual Time Mode, press the **MODE** button until "DT" appears. You can set a second time zone independently from your main time. Use the setting procedure similar to the main timekeeping mode.

5. MAINTENANCE AND CARE

- **Cleaning:** Wipe the watch with a soft, dry cloth. For stubborn dirt, use a mild soap solution and rinse thoroughly. Avoid harsh chemicals.
- **Water Resistance:** The watch is water resistant up to 30 meters (3 ATM). This means it can withstand splashes or brief immersion in water. It is not suitable for swimming, diving, or showering.
- **Temperature:** Avoid exposing the watch to extreme temperatures, direct sunlight for prolonged periods, or sudden temperature changes.
- **Battery Replacement:** The approximate battery life is 5 years (using a CR2016 battery). When the display becomes dim or functions become erratic, it's time to replace the battery. It is recommended to have battery replacement performed by a qualified technician to ensure water resistance is maintained.



Figure 1: Rear view of the Casio CA-53WF-3B watch, highlighting the stainless steel case back and the durable resin band with its buckle closure. The case back is engraved with model information and water resistance details.

6. TROUBLESHOOTING

- **Blank or Dim Display:** The battery may be low or depleted. Replace the battery.
- **Incorrect Time/Date:** Re-enter the Timekeeping Mode and adjust the settings as described in Section 3.1.
- **Buttons Not Responding:** Ensure the watch is not in a locked mode (if applicable, refer to full Casio manual for specific model). If the issue persists, a battery replacement or professional inspection may be needed.

7. SPECIFICATIONS

Feature	Detail
Model Name	CA-53WF-3BDF
Display Type	Digital

Movement Type	Quartz
Case Material	Resin
Band Material	Resin
Band Color	Green
Dial Color	Black
Case Diameter	34.4 mm
Case Thickness	8.2 mm
Item Weight	25 Grams
Water Resistance	30 Meters (3 ATM)
Power Source	Battery Powered
Battery Type	CR2016 (Approx. 5 years life)

8. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the official Casio website or contact your local Casio dealer. Keep your proof of purchase for warranty claims.

Online Resources: For detailed operational guides and additional support, visit the [Official Casio Website](#).

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question