

Casio GG-1000-1A

Casio G-Shock GG-1000-1ADR Instruction Manual

Model: GG-1000-1A

INTRODUCTION

This manual provides detailed instructions for the proper use, setup, and maintenance of your Casio G-Shock GG-1000-1ADR watch. Please read this manual thoroughly to ensure optimal performance and longevity of your timepiece. This watch is designed for durability and functionality, featuring analog-digital display, twin sensor capabilities, and robust construction.



Figure 1: Front view of the Casio G-Shock GG-1000-1ADR watch, showcasing its black dial, analog and digital displays, and robust casing.

SETUP

Initial Time Setting

Upon first use or after battery replacement, it is necessary to set the current time and date. The GG-1000-1ADR features both analog and digital time displays. Ensure both are synchronized for accurate timekeeping.

1. **Enter Timekeeping Mode:** Press the **MODE** button repeatedly until the timekeeping mode is displayed.
 2. **Adjust Settings:** Hold down the **ADJUST** button until the city code starts flashing, indicating the setting mode.
 3. **Select City Code:** Use the **SEARCH** and **COMP** buttons to select your home city code. This will automatically set the correct time zone.
 4. **Set Daylight Saving Time (DST):** Press the **MODE** button to cycle through settings. When DST is flashing, use the **SEARCH** button to toggle between ON and OFF.

5. **Set Time and Date:** Continue pressing the **MODE** button to navigate through hour, minute, year, month, and day settings. Use the **SEARCH** and **COMP** buttons to adjust values.
6. **Exit Setting Mode:** Press the **ADJUST** button to save your settings and exit.

Analog Hand Alignment

If the analog hands do not match the digital time, manual adjustment may be required.

1. In Timekeeping Mode, hold down the **ADJUST** button until the city code flashes.
2. Press the **MODE** button repeatedly until "0:00" appears and the minute hand starts flashing.
3. Use the **SEARCH** button to advance the minute hand. Hold it down for rapid movement.
4. Once the hands are aligned to 12 o'clock, press the **ADJUST** button to save.

OPERATING INSTRUCTIONS

Mode Navigation

The **MODE** button (bottom left) cycles through the watch's various functions:

- **Timekeeping Mode:** Displays current time, date, and day.
- **Compass Mode:** Activates the digital compass.
- **Thermometer Mode:** Displays ambient temperature.
- **World Time Mode:** Shows time in various global cities.
- **Stopwatch Mode:** Measures elapsed time.
- **Countdown Timer Mode:** Counts down from a preset time.
- **Alarm Mode:** Sets daily alarms.

Using the Compass

To use the digital compass, press the **COMP** button (top right). The second hand will point north, and the digital display will show the direction and bearing angle.



Figure 2: Side view of the watch, highlighting the prominent buttons for various functions like LIGHT, COMP, and SEARCH.

For accurate readings, ensure the watch is held level. Magnetic interference can affect readings; avoid using near strong magnetic fields.

Temperature Measurement

The watch can measure temperature from -10°C to 60°C (14°F to 140°F). To activate, navigate to Thermometer Mode using the **MODE** button. For accurate ambient temperature readings, remove the watch from your wrist for at least 20-30 minutes to avoid body heat influence.

Illumination

Press the **LIGHT** button (top left) to illuminate the watch face for visibility in low-light conditions. The illumination duration can be adjusted in settings.

MAINTENANCE

Cleaning

Regular cleaning helps maintain the appearance and functionality of your watch. Wipe the watch with a soft, dry cloth. For stubborn dirt, use a soft cloth dampened with water and a mild neutral detergent, then wipe dry. Avoid using volatile agents like thinner or benzine, as they may damage the resin components.

Water Resistance

This watch is water resistant to 200 meters (20 BAR). This means it is suitable for recreational scuba diving. Do not operate buttons while the watch is wet or submerged to prevent water ingress.

Battery Replacement

The watch is powered by 1 Lithium Metal battery. When the display becomes dim or functions become erratic, it indicates low battery power. Battery replacement should be performed by a qualified technician to ensure proper sealing and water resistance is maintained.



Figure 3: Rear view of the watch, showing the stainless steel case back with water resistance and model engravings.

TROUBLESHOOTING

- Problem:** Analog hands do not match digital time.

Solution: Perform analog hand alignment as described in the "Setup" section. Strong impacts or magnetic fields can sometimes cause misalignment.

- Problem:** Temperature readings are inaccurate.

Solution: Ensure the watch has been off your wrist for at least 20-30 minutes to allow it to acclimate to ambient temperature. Body heat significantly affects readings.

- Problem:** Compass readings are inconsistent or incorrect.

Solution: Calibrate the compass if available (refer to full manual for specific calibration steps, not detailed here). Avoid strong magnetic fields (e.g., speakers, large metal objects) when taking readings. Ensure the watch is held level.

- Problem:** Display is dim or blank.

Solution: This typically indicates a low battery. Replace the battery at an authorized service center. If the issue persists after battery replacement, contact customer support.

SPECIFICATIONS

Model Number	GG-1000-1A
Display Type	Analog-Digital
Movement Type	Quartz
Case Material	Resin
Band Material	Resin
Water Resistance Depth	200 meters (20 BAR)
Case Dimensions (L x W x H)	5.62 x 5.53 x 1.73 cm (56.2 x 55.3 x 17.3 mm)
Item Weight	94 g
Battery Type	1 Lithium Metal battery (included)
Temperature Display Range	-10 to 60°C (14 to 140°F)
Countdown Timer Range	1 minute to 60 minutes (1-minute increments)
Country of Origin	China



Figure 4: Visual representation of the watch dimensions (56.2 mm length) compared to a standard credit card (54 mm width).

WARRANTY AND SUPPORT

Your Casio G-Shock GG-1000-1ADR watch comes with a limited warranty. Please refer to the warranty card included with your purchase for specific terms and conditions, including coverage duration and what is covered. Typically, the warranty covers manufacturing defects.

For technical support, repairs, or warranty claims, please contact an authorized Casio service center. Do not attempt to open or repair the watch yourself, as this may void the warranty and cause further damage.

Manufacturer: Casio India Co Pvt Ltd, A-41, 1st Floor, MCIE, Mathura Road, New Delhi-110044

Importer: Imported By - Casio India Co Pvt Ltd, A-41, 1st Floor, MCIE, Mathura Road, New Delhi-110044

Casio G-Shock Subject to availability				
Item #	Retail	PRICE	Qty	Image
AMW-110-1AV	\$110.00	\$ 49.50	1	
AMW-110-9AV	\$100.00	\$ 51.00	1	
AWGM-100B-1A	\$150.00	\$ 97.50	20	
BG-169G-4	\$90.00	\$ 58.50	8	
BGD-140-1A	\$90.00	\$ 58.50	109	
DW-5750E-1B	\$100.00	\$ 65.00	13	
G-7900A-4	\$100.00	\$ 65.00	37	

[Casio G-Shock Watch Availability and Pricing](#)

A comprehensive list of Casio G-Shock watch models, including item numbers, retail prices, sale prices, and available quantities, subject to availability.

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