

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

- > [Casio](#) /
- > [G-Shock Casio G-Steel Solar Connected Watch - GBM2100-1A Instruction Manual](#)

Casio GBM2100-1A

G-Shock Casio G-Steel Solar Connected Watch - GBM2100-1A Instruction Manual

Model: GBM2100-1A | Brand: Casio

1. PRODUCT OVERVIEW

The G-Shock Casio G-Steel Solar Connected Watch, model GBM2100-1A, combines robust shock-resistant construction with advanced features. It boasts a unique metallic watch face achieved through vapor deposition and a phosphorescent finish for enhanced readability in low light. This timepiece offers smartphone connectivity via Bluetooth and utilizes Casio's Tough Solar technology for energy efficiency.

Product Images



Front view of the G-Shock GBM2100-1A, showcasing its metallic green dial and octagonal stainless steel bezel.



Side profile of the watch, highlighting its slim design and button layout.



Rear view of the watch, displaying the stainless steel case back with model information and the quick-release pins for the strap.



Angled perspective of the watch, showing the interplay of the metallic bezel and the green dial.



A size guide for men's watches, providing visual comparisons of watch diameters (38mm, 42mm, 46mm, 50mm) against a U.S. Quarter for both round and square

2. SETUP

2.1 Initial Setup

Upon receiving your new G-Shock watch, carefully remove all protective plastic films from the watch face, case, and strap. Ensure no residue remains.

2.2 Smartphone Connection (Bluetooth)

The GBM2100-1A can be wirelessly connected to a compatible smartphone or tablet via Bluetooth for enhanced functionality and ease of use. This connection allows for automatic time synchronization, simplified setting adjustments, and convenient world time checks.

1. **Download the Casio Watches App:** Search for and download the official "Casio Watches" application from your smartphone's app store (available for iOS and Android).
2. **Enable Bluetooth:** Ensure Bluetooth is enabled on your smartphone.
3. **Open the App and Follow Prompts:** Launch the Casio Watches app and follow the on-screen instructions to pair your GBM2100-1A watch. The app will guide you through the pairing process, which typically involves pressing a specific button on the watch to activate its Bluetooth pairing mode.
4. **Automatic Time Sync:** Once paired, the watch will automatically synchronize its time with your smartphone, ensuring accurate timekeeping, including adjustments for daylight saving.
5. **Adjust Settings:** Use the app to easily adjust various watch settings, such as alarms, timers, and world time cities, without needing to manually operate the watch buttons.

3. OPERATING INSTRUCTIONS

3.1 Basic Timekeeping

The watch features both analog hands and a digital display for timekeeping. The analog hands provide a traditional time display, while the digital display offers additional information and access to various functions.

3.2 Tough Solar Power

Your G-Steel watch is equipped with Casio's Tough Solar technology. This means the watch is powered by light, converting both natural and artificial light into energy. This energy is stored in a rechargeable battery, eliminating the need for frequent battery replacements and ensuring continuous operation.

- **Charging:** Expose the watch face to light regularly to maintain a sufficient charge.
- **Power Saving:** The watch includes energy-saving features that automatically conserve power when the watch is left in the dark for extended periods.

3.3 Key Features

- **World Time:** Access multiple time zones, ideal for frequent travelers.
- **Stopwatch:** Precise timing for various activities.
- **Timer:** Countdown timer function.
- **Alarm:** Set daily alarms.
- **Double LED Light:** Ensures clear visibility of both analog and digital displays in the dark.
- **Calendar:** Automatic calendar display.

- **High Accuracy:** Maintains very accurate timekeeping.

4. MAINTENANCE

- **Cleaning:** Regularly wipe the watch case and strap with a soft, dry cloth to remove dirt and sweat. For the resin strap, a mild soap solution and water can be used, followed by thorough rinsing and drying.
- **Water Resistance:** The watch is water-resistant up to 200 meters. This makes it suitable for swimming and showering, but avoid operating buttons underwater to prevent water ingress.
- **Charging:** To ensure optimal performance of the Tough Solar feature, expose the watch to bright light periodically. Avoid prolonged storage in dark places.
- **Strap Replacement:** The watch features quick-release pins for easy strap removal and replacement, allowing for customization or maintenance.

5. TROUBLESHOOTING

Issue	Possible Cause / Solution
Watch not charging / low power.	Ensure the watch face is exposed to sufficient light. Avoid covering the watch face for extended periods.
Bluetooth connection issues.	<ul style="list-style-type: none"> • Ensure Bluetooth is enabled on your smartphone. • Make sure the watch is within range of your smartphone. • Restart the Casio Watches app and try pairing again. • Check if the watch's Bluetooth mode is active.
Time is inaccurate.	<ul style="list-style-type: none"> • Perform a manual time synchronization via the Casio Watches app. • Ensure the watch is receiving adequate light for solar charging, as low power can affect accuracy.
Buttons are unresponsive.	Ensure the watch is not in a locked mode. If underwater, avoid pressing buttons. Allow the watch to dry completely if it was recently wet.

6. SPECIFICATIONS

Feature	Detail
Model Number	GBM2100-1A
Brand	Casio (G-Shock)
Product Dimensions	4.33 x 3.78 x 3.31 inches
Item Weight	6.4 ounces (approx. 72 grams)
Case Dimensions (H x W x D)	49.3 x 44.4 x 11.9 mm
Water Resistance	200 meters (20 Bar)

Feature	Detail
Power Source	Tough Solar (Solar Powered)
Connectivity	Bluetooth (Smartphone Link)
Clasp Type	Buckle
Display Type	Analog-Digital
Case Material	Stainless Steel (Bezel)
Strap Material	Resin

7. WARRANTY AND SUPPORT

This Casio G-Shock watch comes with a standard manufacturer's warranty. For detailed information regarding warranty coverage, terms, and conditions, please refer to the warranty card included with your product or visit the official Casio website.

For technical support, service, or further inquiries, please contact Casio customer service or visit their official support portal. Keep your proof of purchase for any warranty claims.

Note: Warranty terms may vary by region.