

Casio PRG600YB-3

Casio Pro Trek PRG-600YB-3CR Watch Instruction Manual

Model: PRG-600YB-3

INTRODUCTION

This manual provides detailed instructions for the operation and maintenance of your Casio Pro Trek PRG-600YB-3CR watch. This timepiece is designed for outdoor enthusiasts, featuring a robust construction and advanced triple sensor capabilities, including a digital compass, altimeter/barometer, and thermometer. It also incorporates Tough Solar power for reliable operation and 100-meter water resistance.



Image: Front view of the Casio Pro Trek PRG-600YB-3CR watch, highlighting its analog-digital display and green textile band.

KEY FEATURES

- **Tough Solar Power:** Charges the watch using light, eliminating the need for battery replacement.
- **Triple Sensor:** Integrated digital compass, altimeter/barometer, and thermometer for environmental data.
- **100-Meter Water Resistance:** Suitable for swimming and snorkeling.
- **World Time:** Displays the current time in major cities and specific areas around the world.

- **Stopwatch:** 1/100-second stopwatch function.
- **Countdown Timer:** For timing specific intervals.
- **Alarms:** Multiple daily alarms.
- **Analog-Digital Display:** Combines traditional analog hands with a digital display for versatile timekeeping and data presentation.

SETUP

1. Initial Charging

Before initial use, expose the watch face to bright light for several hours to ensure the Tough Solar battery is adequately charged. The watch will indicate its charge level on the digital display.

2. Time Setting (Manual and Automatic)

Your watch supports both manual time setting and automatic time adjustment via atomic timekeeping (if available in your region) or smartphone link. Refer to the detailed module instructions for specific steps on setting your home city and enabling automatic time reception.

3. Sensor Calibration

For accurate readings, the compass, altimeter, and barometer sensors may require calibration. Follow the on-screen prompts in each sensor mode or consult the full user manual for detailed calibration procedures. Ensure the watch is on a level surface for compass calibration and away from magnetic interference.

OPERATING MODES

The watch features several modes accessible via the 'MODE' button (bottom left). Pressing this button cycles through the various functions.



Image: Side view of the watch, illustrating the various control buttons for mode selection and sensor activation.

1. Timekeeping Mode

This is the default mode, displaying the current time with analog hands and digital date/time information. Use the 'ADJUST' button (top left) to enter setting mode for manual adjustments.

2. Digital Compass Mode

Press the 'COMP' button (top right) to activate the digital compass. The second hand will point North, and the digital display will show the direction and bearing. Calibrate regularly for accuracy.

3. Altimeter/Barometer Mode

Press the 'ALTI' button (bottom right) to enter Altimeter mode. The watch will display your current altitude. Pressing the 'BARO' button (middle right) will display atmospheric pressure. These sensors are crucial for

tracking weather changes and elevation during outdoor activities.

For optimal altimeter readings, it is recommended to calibrate the altimeter at a known altitude reference point before use.

4. Thermometer Mode

To obtain an accurate temperature reading, remove the watch from your wrist for at least 20-30 minutes to allow it to adjust to ambient air temperature, as body heat can affect the sensor.

5. Stopwatch Mode

Access the stopwatch mode via the 'MODE' button. Use the designated buttons (refer to the full manual) to start, stop, and reset the 1/100-second stopwatch.

6. Countdown Timer Mode

Select the countdown timer mode using the 'MODE' button. Set your desired countdown time and start the timer. An alarm will sound when the countdown reaches zero.

7. World Time Mode

In World Time mode, you can view the current time in various cities worldwide. Use the watch buttons to scroll through different time zones.

8. Alarm Mode

Set and manage multiple daily alarms in the Alarm mode. The watch will emit an audible alert at the set time.

MAINTENANCE

1. Tough Solar Charging

To maintain optimal battery performance, ensure the watch face is regularly exposed to light. Avoid prolonged storage in dark places. The power saving function will activate in darkness to conserve energy.

2. Cleaning

Wipe the watch with a soft, dry cloth to remove dirt and moisture. For stubborn grime, use a soft cloth dampened with water and mild soap, then rinse thoroughly and dry. Avoid harsh chemicals or abrasive materials.

3. Water Resistance

The watch is water-resistant to 100 meters (10 BAR). This means it is suitable for everyday use, swimming, and snorkeling. Do not operate buttons underwater or expose the watch to hot water, as this can compromise the water resistance.



Image: Detail of the durable green textile band, designed for comfort and resilience.

TROUBLESHOOTING

- **Inaccurate Sensor Readings:** Ensure sensors are calibrated regularly. Avoid magnetic fields for compass readings and allow the thermometer to acclimate to ambient temperature.
- **Power Issues:** If the display is dim or functions are erratic, expose the watch to bright light for extended periods to charge the Tough Solar battery.
- **Buttons Not Responding:** Ensure the watch is not in a locked mode. If submerged, avoid pressing buttons.
- For further assistance, refer to the comprehensive user manual available on the Casio website or contact Casio customer support.

SPECIFICATIONS

Brand:	Casio
Model Number:	PRG600YB-3

Case Diameter:	52 millimeters
Product Dimensions:	1 x 1 x 1 inches; 2.36 ounces
Water Resistance:	100M (10 BAR)
Power Source:	Tough Solar (Lithium Metal battery included)
Material:	Blend (Resin case, textile band)

OFFICIAL PRODUCT VIDEOS

Casio Brand Video

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Description: An official brand video from Casio showcasing the general features and ruggedness of Casio watches, including elements relevant to the Pro Trek series.

Casio Men's 'PRO TREK' Watch Overview

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Description: A brief overview video highlighting the key design and functional aspects of the Casio Pro Trek PRG-600YB-3CR watch, demonstrating its appearance and some features.

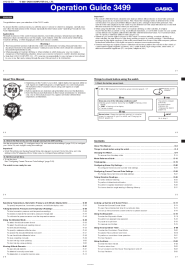
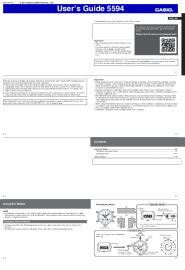

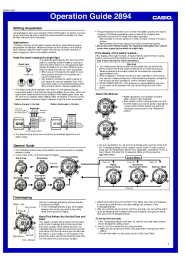
WARRANTY AND SUPPORT

Your Casio Pro Trek PRG-600YB-3CR watch is covered by a manufacturer's warranty. For detailed information regarding warranty terms, service, and support, please refer to the warranty card included with your product or visit the official Casio website. You can also find comprehensive user manuals and FAQs there.

For direct support, please visit the [Casio Store on Amazon](#).

Related Documents - PRG600YB-3

	<p>Casio Pro Trek PRG-330-1ER Operation Guide: Features, Functions, and Manual</p> <p>Comprehensive operation guide for the Casio Pro Trek PRG-330-1ER watch. Learn about its digital compass, altimeter, barometer, thermometer, stopwatch, world time, solar charging, and other advanced features.</p>
	<p>Casio Module 3135 PRG-130 User Manual - Features and Operation</p> <p>Comprehensive user manual for the Casio Module 3135 PRG-130 watch, detailing its features including compass, barometer, thermometer, altimeter, world time, stopwatch, timer, and alarms. Learn how to set up and use all functions.</p>

	<p>Operation Guide 3499 - Casio Watch</p> <p>This operation guide provides detailed instructions for the Casio 3499 watch, covering its various functions including timekeeping, digital compass, barometer, thermometer, altimeter, stopwatch, countdown timer, alarms, and world time. It also includes sections on charging, maintenance, troubleshooting, and specifications.</p>
	<p>CASIO 5594 Watch User Guide: Features, Specifications & Operation</p> <p>Comprehensive user guide for the CASIO 5594 watch, detailing its features including timekeeping, barometer, thermometer, compass, altimeter, stopwatch, mobile link, and specifications. Learn how to set time, navigate modes, and use all functions.</p>
	<p>Casio G-SHOCK GDF-100 Watch User Manual</p> <p>Comprehensive user manual for the Casio G-SHOCK GDF-100 watch, covering features, operation, maintenance, and international warranty information.</p>
	<p>CASIO Operation Guide 2894: Features and Functions</p> <p>Discover the full capabilities of the CASIO Operation Guide 2894. This manual covers timekeeping, digital compass, barometer, thermometer, altimeter, stopwatch, and power management features for your CASIO watch.</p>