Casio WS-B1000-1AV

Casio WS-B1000 Series Digital Watch User Manual

Model: WS-B1000-1AV

INTRODUCTION

This manual provides comprehensive instructions for the proper use and care of your Casio WS-B1000 Series Digital Watch. Designed for an active lifestyle, this watch combines robust construction with smart features, including Bluetooth connectivity for seamless smartphone integration, a precise step tracker, and essential timekeeping functions.
Key features include:

- **Bluetooth Connectivity:** For automatic time adjustment and app-based customization.
- **Step Tracker:** Monitors daily activity with goal display and reminders.
- **100M Water Resistance:** Suitable for swimming and various water activities.
- **LED Illuminator:** Ensures visibility in low-light conditions.
- **Chronograph & Timer:** For precise time measurement during workouts or daily tasks.

GETTING STARTED & INITIAL SETUP

Battery Information

Your Casio WS-B1000 watch comes with a pre-installed Lithium Metal battery, designed for approximately 2 years of operation. No initial charging is required.

Downloading the CASIO WATCHES App

For optimal functionality and ease of setup, download the official**CASIO WATCHES** app on your smartphone. This app allows for automatic time synchronization and simplified watch settings.

1. Search for "CASIO WATCHES" in your smartphone's app store (Google Play Store for Android, Apple App Store for iOS).
2. Download and install the application.
3. Follow the on-screen instructions to create an account or log in.

Pairing with a Smartphone

To pair your watch with the CASIO WATCHES app:

1. Ensure Bluetooth is enabled on your smartphone.
2. Open the CASIO WATCHES app.
3. On the watch, press and hold the **CONNECT** button (typically located on the left side) for approximately two seconds until the Bluetooth icon appears or flashes on the watch display.
4. Within the app, follow the prompts to add a new watch and select your WS-B1000 model.
5. Confirm the pairing on both your watch and smartphone when prompted.

Once paired, the watch will automatically adjust its time and date by synchronizing with your smartphone, typically four times a day.

Image: The Casio WS-B1000 watch displayed next to a smartphone showing the CASIO WATCHES app interface, illustrating the Bluetooth connectivity feature.

BASIC OPERATIONS

Button Functions

Your WS-B1000 watch features several buttons for various operations:

- **ADJUST (Top Left):** Used to enter and exit setting modes, and to confirm settings.
- **MODE (Bottom Left):** Cycles through different watch modes (Timekeeping, Stopwatch, Timer, Alarm, Step Tracker).
- **CONNECT (Middle Left):** Initiates Bluetooth connection with a smartphone.
- **LIGHT (Top Right):** Activates the LED backlight.
- **START (Middle Right):** Starts/stops the stopwatch or timer.
- **SEARCH (Bottom Right):** Used for various functions depending on the mode, often for incrementing values or searching.
- **LAP/RESET (Front Bottom):** Records lap times in stopwatch mode or resets values.

Image: A clear front view of the Casio WS-B1000 digital watch, showing the display with time, date, and various indicators,

Timekeeping Mode

This is the default mode, displaying the current time, day of the week, and date. You can switch between 12-hour and 24-hour formats. Press the **MODE** button to cycle through other modes and return to Timekeeping mode.

LED Backlight

Press the **LIGHT** button to illuminate the display. The amber LED backlight ensures clear visibility in dark environments. The backlight duration can be adjusted via the CASIO WATCHES app.

Daily Alarms & Hourly Time Signal

Your watch supports up to five daily alarms and an hourly time signal. These can be set and managed most conveniently through the CASIO WATCHES app. To set manually:

1. In Timekeeping mode, press **MODE** until you reach the Alarm mode.
2. Use **SEARCH** to select an alarm (AL1 to AL5) or the Hourly Time Signal (SIG).
3. Press and hold **ADJUST** to enter the setting mode.
4. Use **MODE** to navigate between hour and minute settings, and **SEARCH** to change values.
5. Press **ADJUST** to confirm and exit.

Full Auto-Calendar

The watch features a full auto-calendar that automatically adjusts for different month lengths and leap years, ensuring the correct date is always displayed once set.

ADVANCED FEATURES

Bluetooth Connectivity & App Functions

Beyond automatic time adjustment, the CASIO WATCHES app offers enhanced control and data management:

- **World Time:** Easily set and view times for various cities around the globe.
- **Alarm Customization:** Detailed settings for daily alarms.
- **Find Your Phone:** Activate an audible alert on your paired smartphone from your watch (press and hold **SEARCH** in Timekeeping mode).
- **Activity Log:** View detailed step count history and progress.

Step Tracker

The built-in accelerometer accurately counts your steps. The watch displays your daily step count and progress towards a set goal. The CASIO WATCHES app provides a step count graph for tracking movement trends over time. A step reminder feature alerts you when activity levels are low.
Note on Accuracy: For improved step count accuracy, ensure your height and weight information are correctly entered in the CASIO WATCHES app profile.

Stopwatch

The 1/100-second stopwatch can record up to 200 lap times, making it suitable for tracking workouts and training sessions.

1. Press **MODE** to navigate to the Stopwatch mode (STW).
2. Press **START** to begin timing.
3. Press **LAP/RESET** to record lap times.
4. Press **START** again to pause/resume.
5. Press **LAP/RESET** (while paused) to reset the stopwatch to zero.

Countdown Timer

The countdown timer can be set from 1 second up to 60 minutes, useful for interval training or timed tasks.

1. Press **MODE** to navigate to the Timer mode (TMR).
2. Press and hold **ADJUST** to enter the setting mode.
3. Use **MODE** to select the minute or second setting, and **SEARCH** to change values.
4. Press **ADJUST** to confirm the setting.
5. Press **START** to begin the countdown. An alarm will sound when the timer reaches zero.

MAINTENANCE AND CARE

Water Resistance (100M WR)

Your watch is designed with 100-meter water resistance, making it suitable for swimming, showering, and general water exposure. However, it is not intended for scuba diving. Avoid operating buttons while the watch is submerged in water.

Cleaning the Watch

Regularly wipe the watch case and band with a soft, dry cloth to remove dirt and moisture. 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 watch.

Battery Replacement

The battery life is approximately 2 years. When the display becomes dim or functions become erratic, it may be time for a battery replacement. It is recommended to have the battery replaced by an authorized Casio service center to ensure proper water resistance and function.

General Care Tips

- Avoid exposing the watch to extreme temperatures, direct sunlight for prolonged periods, or strong magnetic fields.
- Do not subject the watch to strong impacts.
- Keep the watch away from chemicals and gases.

Image: A side profile view of the Casio WS-B1000 watch, highlighting its durable resin case and the texture of the urethane band.

TROUBLESHOOTING

If you encounter issues with your Casio WS-B1000 watch, refer to the following common solutions:

- **Watch time is incorrect:** Ensure your watch is paired with the CASIO WATCHES app and Bluetooth is enabled on your phone. The watch should automatically synchronize time. If not, manually initiate a connection from the app or watch.

- **Cannot connect to smartphone:** Check if Bluetooth is on for both devices. Ensure the watch is in connection mode (press and hold **CONNECT**). Restart both the watch (by removing and reinserting the battery, if comfortable, or performing a factory reset if available) and your smartphone.

- **Step tracker accuracy issues:** Verify that your personal data (height, weight) is accurately entered in the CASIO WATCHES app. Ensure the watch is worn securely on your wrist.

- **Display is dim or blank:** The battery may be low. Consider replacing the battery at an authorized service center.

- **Buttons are unresponsive:** Ensure the watch is not in a locked mode. If submerged, dry the watch thoroughly before attempting to operate buttons. If the issue persists, a professional inspection may be required.

For more detailed troubleshooting, consult the help section within the CASIO WATCHES app or visit the official Casio support website.

SPECIFICATIONS

Feature	Detail
Model Number	WS-B1000-1AV
Dimensions (Package)	4.61 x 3.31 x 2.95 inches
Weight (Package)	5.08 ounces

Water Resistance	100M (10 BAR)
Battery Type	1 Lithium Metal battery (included)
Battery Life	Approx. 2 years
Connectivity	Bluetooth® Smart
Illumination	LED Backlight (Amber) with Afterglow
Stopwatch	1/100-second, up to 200 lap times
Countdown Timer	1 second to 60 minutes
Alarms	5 Daily Alarms, Hourly Time Signal
Calendar	Full Auto-Calendar (to year 2099)

WARRANTY AND SUPPORT
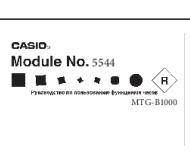
Your Casio WS-B1000 Series Digital Watch is covered by a manufacturer's warranty. Please refer to the warranty card included with your purchase for specific terms and conditions, including warranty period and coverage details.
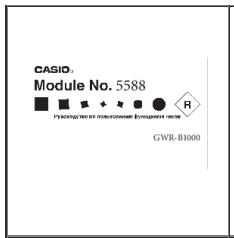
For technical support, service, or inquiries regarding your watch, please visit the official Casio website or contact Casio customer service directly. Contact information can typically be found on the Casio website or in the documentation provided with your watch.

Note: No official product videos from the seller were available for embedding in this manual.

Related Documents - WS-B1000-1AV

	[CASIO Operation Guide 3467: Pedometer Sports Watch](#) Comprehensive operation guide for the CASIO 3467 watch, detailing features like pedometer, stopwatch, timer, alarms, dual time, and water resistance. Learn how to set up and use your CASIO sports watch.
	[CASIO WS-100 Digital Watch User Manual - Module 2069](#) Comprehensive user manual for the CASIO WS-100 digital watch (Module 2069), covering features like stopwatch, alarm, water resistance, and care instructions. Learn how to set time, date, and use all functions.
	[Руководство пользователя Casio G-SHOCK MTG-B1000 (Модуль 5544)](#) Подробное руководство пользователя для часов Casio G-SHOCK модели MTG-B1000 с модулем 5544. Описание функций, настроек, водозащиты и международной гарантии.

CASIO Module No. 5588 GWR-B1000	[Casio G-SHOCK GWR-B1000 (Модуль 5588): Полное руководство пользователя](#) Подробное руководство пользователя для часов Casio G-SHOCK GWR-B1000 (модуль 5588), охватывающее функции, настройку, водонепроницаемость, международную гарантию и список сервисных центров. Включает информацию о Bluetooth-подключении и приложении G-SHOCK Connected.
CASIO Module No. 3452 GPR-B1000	[CASIO G-SHOCK GPR-B1000 Модуль 3452 Руководство пользователя и гарантия](#) Полное руководство пользователя и информация о международной гарантии для часов CASIO G-SHOCK модели GPR-B1000 с модулем 3452. Включает инструкции по функциям, GPS, Bluetooth, водостойкости и обслуживанию.
User's Guide Watch 3518✲EN	[CASIO 3518 Watch User's Guide: Features, Operation, and Maintenance](#) Comprehensive user's guide for the CASIO 3518 watch, covering features like Timekeeping, Fishing/Moon Mode, Stopwatch, Timer, Alarm, Dual Time, and Illumination, along with operating precautions and maintenance.