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- › [Casio](#) /
- › [Casio Edifice ECB-900DB-1B Tachymeter Quartz Men's Watch User Manual](#)

Casio ECB-900DB-1BDR

Casio Edifice ECB-900DB-1B Tachymeter Quartz Men's Watch User Manual

Brand: Casio | Model: ECB-900DB-1BDR

INTRODUCTION

This manual provides detailed instructions for the proper setup, operation, and maintenance of your Casio Edifice ECB-900DB-1B Tachymeter Quartz Men's Watch. This timepiece features a robust stainless steel case and bracelet, a durable mineral crystal, and a sophisticated black dial with both analog and digital displays. Key functionalities include a tachymeter scale, chronograph, Tough Solar power, Double LED Light, Mobile Link for smartphone connectivity, alarms, countdown timer, world time, and 100M water resistance. Please read this manual thoroughly to ensure optimal performance and longevity of your watch.



Front view of the Casio Edifice ECB-900DB-1B watch, showcasing its black dial, silver stainless steel band, and blue accents.

SETUP

Initial Charge (Tough Solar)

Your Casio Edifice watch is equipped with Tough Solar power, which converts light into energy. Before initial use, expose the watch to bright light (natural sunlight is ideal) for several hours to ensure it is sufficiently charged. Avoid placing the watch in direct sunlight for prolonged periods in extremely hot environments to prevent damage.

Mobile Link (Bluetooth) Setup

The Mobile Link feature allows your watch to connect with a smartphone via Bluetooth for automatic time adjustment, world time settings, and other functions. To set up:

1. Download the official Casio EDIFICE Connected app from your smartphone's app store.
2. Enable Bluetooth on your smartphone.
3. On the watch, press and hold the 'CONNECT' button (usually located at the 4 o'clock position) until the Bluetooth indicator appears on the digital display.
4. Follow the on-screen instructions in the EDIFICE Connected app to pair your watch. Ensure your watch is close to your smartphone during the pairing process.

Time and Date Adjustment

Once connected via Mobile Link, your watch will automatically synchronize its time and date with your smartphone. Manual adjustments can also be made using the crown and buttons as detailed in the full instruction manual provided with your watch.

Band Adjustment

The stainless steel bracelet can be adjusted to fit your wrist. It is recommended to have this adjustment performed by a professional jeweler or watch technician to prevent damage to the band or clasp mechanism.



Rear view of the Casio Edifice ECB-900DB-1B watch, showing the stainless steel case back and the deployment clasp in an open position.

OPERATING INSTRUCTIONS

Basic Timekeeping

The watch displays time in both analog (hands) and digital formats. The digital display can show various information depending on the mode selected. Use the 'MODE' button (typically at the 9 o'clock position) to cycle through different modes such as Timekeeping, Stopwatch, Countdown Timer, Alarm, and World Time.



Side view of the Casio Edifice ECB-900DB-1B watch, highlighting the crown and function buttons used for various operations.

Chronograph Function (Stopwatch)

To use the chronograph:

1. Enter the Stopwatch mode using the 'MODE' button.
2. Press the 'START/LAP' button (usually at the 2 o'clock position) to start the stopwatch.
3. Press 'START/LAP' again to record lap times or stop the measurement.
4. Press the 'RESET' button (often shared with 'ADJUST' or 'LIGHT') to reset the stopwatch to zero.

Countdown Timer

The countdown timer can be set for specific durations. Once the timer reaches zero, an alarm will sound. Refer to the full manual for detailed setting instructions.

Alarms

The watch supports multiple daily alarms. These can be set and managed either directly on the watch or more conveniently through the EDIFICE Connected app.

World Time

View the current time in various major cities around the world. This feature is easily managed via the Mobile Link function, allowing you to select cities from a comprehensive list.

Double LED Light

Press the 'LIGHT' button (typically at the 6 o'clock position) to illuminate both the analog dial and the digital display for visibility in low-light conditions.

Tachymeter Scale

The tachymeter scale on the bezel can be used in conjunction with the chronograph to measure speed over a known distance (e.g., average speed of a vehicle over a 1-kilometer or 1-mile course).

MAINTENANCE

Cleaning

Regularly wipe the watch case and band with a soft, dry cloth to remove dirt and moisture. For stubborn dirt, a slightly damp cloth can be used, followed by immediate drying. Avoid using chemical cleaners or abrasive materials.

Water Resistance

This watch is rated for 100M (10 BAR) water resistance. This means it is suitable for everyday use, showering, swimming, and snorkeling. Do not operate the crown or buttons while the watch is wet or submerged. Avoid exposure to hot water or steam, as this can compromise the water resistance seals.

Tough Solar Power Care

To maintain optimal charge, ensure the watch is regularly exposed to light. When not in use, store it in a location where it can receive light, rather than in a dark drawer. If the watch's charge level drops too low, some functions may be disabled to conserve power.

Storage

When storing the watch for extended periods, ensure it is fully charged. Store it in a cool, dry place away from extreme temperatures, direct sunlight, and strong magnetic fields.

TROUBLESHOOTING

Watch Not Charging / Low Power

- Ensure the watch dial is exposed to bright light for several hours.
- Check the charge indicator on the digital display (if available).
- Avoid covering the dial, as this prevents light absorption.

Time Not Syncing with Smartphone

- Verify Bluetooth is enabled on your smartphone and the watch.
- Ensure the EDIFICE Connected app is running and updated.
- Bring the watch and smartphone closer together.
- Restart both the watch's Bluetooth connection and the smartphone's Bluetooth.
- If issues persist, try unpairing and re-pairing the watch with the app.

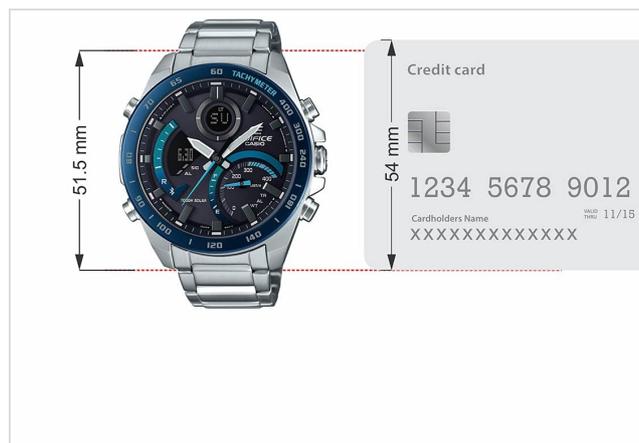
Buttons Not Responding

- Check if the watch is in a specific mode that restricts button operation (e.g., power-saving mode).
- Ensure the watch is sufficiently charged.
- If the watch has been exposed to water, ensure it is completely dry before operating buttons.

For more complex issues or repairs, please contact Casio customer support or an authorized service center. Do not attempt to open or repair the watch yourself, as this may void the warranty.

SPECIFICATIONS

Feature	Detail
Model Number	ECB-900DB-1BDR
Case Material	Stainless Steel
Band Material	Stainless Steel
Movement	Quartz (Tough Solar)
Crystal	Mineral Crystal
Display Type	Analog-Digital
Water Resistance	100 Meters (10 BAR)
Case Diameter	Approx. 44mm
Case Thickness	Approx. 14mm
Weight	Approx. 5.75 ounces
Special Features	Tachymeter, Chronograph, Tough Solar, Double LED Light, Mobile Link (Bluetooth), Alarms, Countdown Timer, World Time, Full Auto Calendar
Batteries	1 Lithium Ion battery required (included, rechargeable via solar)
Product Dimensions	8.07 x 0.55 x 1.89 inches



WARRANTY AND SUPPORT

Your Casio Edifice watch comes with a manufacturer's warranty. Please refer to the warranty card included with your product for specific terms, conditions, and duration. For technical support, service, or to find authorized service centers, please visit the official Casio website or contact their customer service department. Keep your proof of purchase for warranty claims.

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Related Documents - ECB-900DB-1BDR

	<p>CASIO Watch Operation Guide 5707</p> <p>Detailed operation guide for the CASIO 5707 watch, covering features, settings, precautions, and troubleshooting. Learn how to use your CASIO watch effectively.</p>
	<p>Casio ECB-500 (Модуль 5427): Руководство пользователя с Bluetooth</p> <p>Подробное руководство пользователя для часов Casio ECB-500, модели с модулем 5427. Узнайте о функциях Bluetooth, Mobile Link, настройке времени, будильников и других возможностях для максимального использования вашего умного часов Casio.</p>
	<p>Инструкция к часам Casio EDIFICE</p> <p>Данное руководство пользователя содержит подробную информацию о часах Casio EDIFICE, включая особенности водостойкости, инструкции по уходу, описание функций и режимов работы, а также руководство по подключению к смартфону через Bluetooth.</p>
	<p>Инструкция по эксплуатации часов CASIO EDIFICE: Руководство пользователя</p> <p>Полное руководство пользователя для часов CASIO EDIFICE, охватывающее водостойкость, уход, функции Bluetooth, секундомер, будильник и многое другое. Узнайте, как использовать все возможности вашего устройства.</p>
	<p>Руководство пользователя CASIO GW-1401</p> <p>Подробное руководство пользователя для часов CASIO GW-1401 (Модуль 3357). Узнайте о водонепроницаемости, функциях, настройке времени, будильника, секундомера, подсветки, питания и уходе за вашими часами Casio.</p>
	<p>Инструкция по эксплуатации часов Casio EDIFICE Connected (Модуль 5604)</p> <p>Полное руководство пользователя для часов Casio EDIFICE Connected, модуль 5604. Содержит информацию о водозащите, уходе, основных функциях, подключении к смартфону через Bluetooth и приложению EDIFICE Connected.</p>

