

[Manuals.plus](#) /

› [Citizen](#) /

› Citizen Men's Eco-Drive Brycen Chronograph Stainless Steel Watch, Blue Dial (Model: CA0850-59L) - Instruction Manual

Citizen CA0850-59L

Citizen Men's Eco-Drive Brycen Chronograph Watch

Model: CA0850-59L

INTRODUCTION

This instruction manual provides detailed information on the setup, operation, maintenance, and troubleshooting of your Citizen Men's Eco-Drive Brycen Chronograph Stainless Steel Watch, Model CA0850-59L. Please read this manual thoroughly to ensure proper use and longevity of your timepiece.



Front view of the Citizen Men's Eco-Drive Brycen Chronograph Watch (Model: CA0850-59L) featuring a blue dial, silver-tone stainless steel case, and bracelet.

ABOUT ECO-DRIVE TECHNOLOGY

Your Citizen Eco-Drive watch is powered by light, eliminating the need for battery replacement. It converts any light source, natural or artificial, into electrical energy, which is stored in a permanently rechargeable power cell. This innovative technology ensures continuous operation and contributes to environmental sustainability by reducing battery waste.

The Eco-Drive technology harnesses light to power the watch, eliminating the need for traditional battery replacements. This system stores energy in a rechargeable cell, ensuring reliable and environmentally friendly operation.

SETUP AND INITIAL CHARGE

Upon receiving your watch, it may be in a low power state. To ensure optimal performance, expose the watch dial to a bright light source for several hours. Direct sunlight is most effective, but artificial light can also be used. Avoid extreme heat.

Setting the Time and Date:

1. **Pull out the crown:** Gently pull the crown (the knob on the side of the watch) out to the first or second click position, depending on whether you are setting the date or time.
2. **Adjust the date:** If applicable, rotate the crown to set the date.
3. **Adjust the time:** Rotate the crown to set the hour and minute hands. For chronograph models, ensure the 12/24 hour sub-dial is also correctly set.
4. **Push in the crown:** Once set, push the crown back into its normal position to start the watch.



Side view of the watch, illustrating the crown and chronograph pushers used for setting time and operating chronograph functions.

OPERATING THE CHRONOGRAPH

Your Brycen Chronograph watch features a 1/5 second chronograph that measures up to 60 minutes. It also includes 12/24 hour time and date functions.

Chronograph Functions:

- **Start/Stop:** Press the upper pusher (button A) to start and stop the chronograph.
- **Reset:** While the chronograph is stopped, press the lower pusher (button B) to reset the chronograph hands to zero.
- **Split Time:** Some models may feature a split time function. Refer to the detailed movement guide for specific instructions if available.



A detailed view of the watch dial, highlighting the chronograph sub-dials and the date window.

MAINTENANCE AND CARE

Proper care will ensure the longevity and performance of your Citizen Eco-Drive watch.

- **Cleaning:** Wipe the watch regularly with a soft, dry cloth. For stainless steel bands, a slightly damp cloth can be used, followed by a dry one.

- **Water Resistance:** Your watch is water resistant to 100 meters (10 ATM). This makes it suitable for showering, swimming, and snorkeling. Avoid operating the crown or pushers while the watch is wet.
- **Temperature:** Avoid exposing the watch to extreme temperatures, both hot and cold, as this can affect its performance and battery life.
- **Storage:** When not in use, store your watch in a place where it can be exposed to light to maintain its charge. Avoid storing it in dark places for extended periods.
- **Service:** For any repairs or battery cell checks, it is recommended to contact an authorized Citizen service center.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Watch stops or runs intermittently.	Insufficient charge.	Expose the watch to bright light for an extended period (e.g., 5-6 hours in direct sunlight).
Hands do not move after charging.	Power saving mode or internal issue.	Perform a full reset by pulling the crown out and pushing it back in. If the issue persists, contact service.
Date changes at noon instead of midnight.	AM/PM setting is incorrect.	Advance the time by 12 hours.

SPECIFICATIONS

- **Model Number:** CA0850-59L
- **Movement:** Eco-Drive (Light-powered Quartz)
- **Case Material:** Stainless Steel
- **Band Material:** Stainless Steel
- **Dial Color:** Blue
- **Crystal:** Mineral Crystal
- **Water Resistance:** 100 meters (10 ATM)
- **Functions:** 1/5 Second Chronograph (up to 60 minutes), 12/24 Hour Time, Date
- **Dimensions:** 4.61 x 3.74 x 3.03 inches (Package); 13.44 ounces (Item Weight)

WARRANTY AND SUPPORT

Your Citizen Eco-Drive watch comes with a 5-Year Limited Warranty. This warranty covers defects in materials and workmanship under normal use. For warranty claims or technical support, please refer to the official Citizen website or contact an authorized service center.

For more information and detailed support, visit the official Citizen Store:[Citizen Official Store](#)