

Citizen CA0648-09L

Citizen Eco-Drive Brycen Chronograph Watch CA0648-09L User Manual

Model: CA0648-09L

INTRODUCTION

Thank you for choosing a Citizen Eco-Drive watch. This manual provides essential instructions for the proper setup, operation, and maintenance of your Citizen Eco-Drive Brycen Chronograph Watch, model CA0648-09L. Please read this manual thoroughly to ensure optimal performance and longevity of your timepiece.

PRODUCT OVERVIEW

Key Features

- Eco-Drive technology: Powered by light, never needs a battery replacement.
- 1/5 Second Chronograph: Measures up to 60 minutes.
- 12/24 Hour Time Display.
- Date Display.
- Stainless Steel Case.
- Luminous Hands for low-light visibility.
- Mineral Crystal.
- Water Resistant to 100 meters (330 feet).

Watch Components

Familiarize yourself with the main components of your watch:

- **Crown:** Used for setting time and date.
- **Pushers (A & B):** Used for chronograph operation.
- **Main Dial:** Displays hours, minutes, and seconds.
- **Sub-dials:** Chronograph minute counter, 24-hour indicator, and running seconds.
- **Date Window:** Displays the current date.





Front view of the Citizen Eco-Drive Brycen Chronograph Watch, highlighting the blue dial, chronograph sub-dials, and brown leather strap.



Side view of the watch, illustrating the crown and chronograph pushers on the right side of the case.



Rear view of the watch, displaying the stainless steel case back with Citizen Eco-Drive engraving.

SETUP

Initial Charging

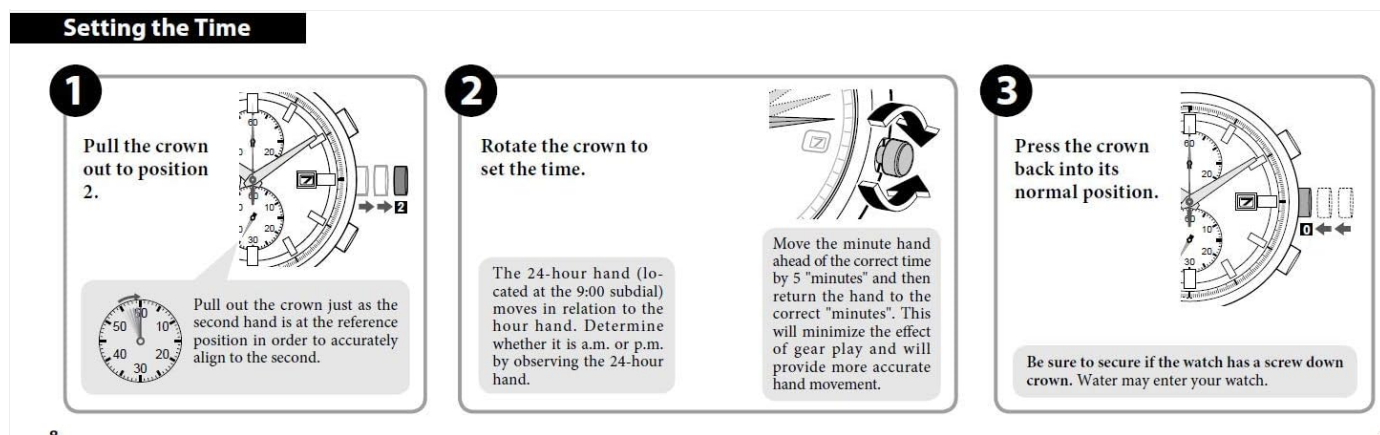
Your Eco-Drive watch is powered by light. Before initial use, or if the watch has stopped, expose it to bright light (natural or

artificial) for several hours to ensure it is fully charged. A full charge can last up to 6 months in darkness.

Setting the Time and Date

Follow these steps to accurately set the time and date on your watch:

1. **Pull the crown out to position 2.** Ensure the second hand is at the 12 o'clock position before pulling the crown to align it accurately.
2. **Rotate the crown to set the time.** Move the minute hand ahead of the correct time by approximately 5 minutes, then turn it back to the exact minute. This minimizes gear play for more accurate hand movement. Observe the 24-hour hand (located at the 9 o'clock sub-dial) to determine if the time is AM or PM.
3. **Press the crown back into its normal position.** Ensure the crown is securely pushed in to maintain water resistance.



Detailed diagram showing the three steps for setting the time: pulling the crown, rotating to adjust, and pushing it back in.

OPERATING INSTRUCTIONS

Using the Chronograph Function

The chronograph measures elapsed time up to 60 minutes in 1/5 second increments.

- **Start:** Press the upper pusher (A) to start the chronograph. The large second hand will begin moving.
- **Stop:** Press pusher (A) again to stop the chronograph. The elapsed time will be indicated by the large second hand and the chronograph minute sub-dial.
- **Reset:** While the chronograph is stopped, press the lower pusher (B) to reset all chronograph hands to zero.
- **Split Time:** To measure split times, press pusher (B) while the chronograph is running. The hands will stop to show the split time. Press pusher (B) again to resume measurement.

Date Adjustment

To adjust the date, pull the crown out to position 1 (first click). Rotate the crown to set the correct date. Once set, push the crown back to its normal position.

MAINTENANCE

Cleaning Your Watch

Wipe your watch regularly with a soft, dry cloth to remove dust and smudges. For the leather strap, avoid excessive moisture and harsh chemicals.

Water Resistance

This watch is water resistant to 100 meters (10 BAR). It is suitable for swimming and snorkeling, but not for scuba diving. Ensure the crown is always pushed in completely to maintain water resistance. Do not operate the crown or pushers while the watch is

wet or submerged.

Eco-Drive Charging Tips

To maintain optimal performance, expose your watch to light regularly. Avoid storing it in dark places for extended periods. If the watch stops, expose it to bright light until it resumes normal operation.

TROUBLESHOOTING

Watch Not Running

- **Cause:** Insufficient charge.
- **Solution:** Expose the watch to bright light for several hours. The second hand may move in two-second intervals as a low charge indicator. Continue charging until it moves normally.

Incorrect Time/Date

- **Cause:** Time or date was not set correctly, or the crown was not fully pushed in.
- **Solution:** Refer to the "Setting the Time and Date" section and re-adjust. Ensure the crown is securely pushed into its normal position.

SPECIFICATIONS

Model Number	CA0648-09L
Movement	Eco-Drive Quartz
Case Material	Stainless Steel
Band Material	Leather Calfskin
Crystal	Mineral Crystal
Water Resistance	100 Meters (10 BAR)
Functions	1/5 Second Chronograph, 12/24 Hour Time, Date
Batteries	1 Lithium Ion battery (included, internal Eco-Drive cell)

WARRANTY AND SUPPORT

Limited Warranty

Your Citizen Eco-Drive watch comes with a 5-year limited warranty. To activate and potentially extend your warranty, please register your watch on the official Citizen website. Additional warranty benefits may be available through the Citizen app.

Customer Support

For further assistance, service, or to view detailed manuals, please visit the official Citizen Watch Company website or contact their customer service department.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question

and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question