

## Citizen CA0851-56X

# Citizen Men's Eco-Drive Brycen Chronograph Watch CA0851-56X Instruction Manual

## INTRODUCTION

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This instruction manual provides comprehensive guidance for the proper use and care of your new Citizen Eco-Drive Brycen Chronograph Watch, model CA0851-56X. Please read this manual thoroughly to understand the functions and ensure optimal performance and longevity of your timepiece.

## PRODUCT OVERVIEW

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The Citizen Eco-Drive Brycen Chronograph Watch is a sophisticated timepiece featuring Citizen's proprietary Eco-Drive technology, which converts light into energy, eliminating the need for battery replacement. This model includes a 1/5 second chronograph, 12/24 hour time display, and a date function, all housed within a durable stainless steel case with a mineral crystal.



Image: Front view of the Citizen Eco-Drive Brycen Chronograph Watch, showcasing its green dial, three sub-dials, date window, and stainless steel bracelet.

#### Key Features:

- **Eco-Drive Technology:** Powered by any light source, never requiring a battery change.
- **Chronograph:** 1/5 second chronograph measures up to 60 minutes.
- **Time Functions:** Displays 12/24 hour time and date.

- **Construction:** Silver-tone stainless steel case and bracelet, mineral crystal.
- **Water Resistance:** 100 meters (10 BAR).

## SETUP

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### 1. Initial Charging

Your Eco-Drive watch requires light exposure to operate. For initial charging or after prolonged storage in darkness, expose the watch face to direct sunlight for approximately 1.5 days, or bright indoor fluorescent light for several days, to achieve a full charge. A full charge can sustain the watch for up to 6 months in complete darkness. For daily operation, approximately 9 minutes of direct sunlight per day is sufficient.

### 2. Setting the Time and Date



Image: Side view of the watch, illustrating the main crown (center) and the two chronograph pushers (top and bottom).

1. **Pull the Crown:** Gently pull the crown (the knob on the side of the watch) out to the second click position. The second hand will stop.
2. **Set the Time:** Rotate the crown to move the hour and minute hands to the desired time. Ensure the 12/24 hour sub-dial (if present) is correctly aligned for AM/PM.
3. **Set the Date:** Push the crown in to the first click position. Rotate the crown to adjust the date. Avoid setting the date between 9 PM and 1 AM, as this can interfere with the automatic date change

mechanism.

4. **Synchronize:** Once the time and date are set, push the crown back in to the normal position. The second hand will resume movement.

## OPERATING THE CHRONOGRAPH

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The chronograph function allows for precise measurement of elapsed time.

1. **Start:** Press the upper pusher (button) to start the chronograph. The large sweep second hand will begin to move, and the chronograph minute sub-dial will track minutes.
2. **Stop:** Press the upper pusher again to stop the chronograph. The elapsed time will be indicated by the chronograph second hand and minute sub-dial.
3. **Reset:** After stopping, press the lower pusher to reset the chronograph. The chronograph hands will return to their zero positions.
4. **Split Time:** Some chronographs allow for split time measurement. Refer to the detailed movement guide on the Citizen website for advanced functions specific to your caliber.

## MAINTENANCE

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### Cleaning

Wipe the watch case and bracelet regularly with a soft, dry cloth to remove dirt and moisture. For stainless steel, a slightly damp cloth can be used, followed by a dry cloth. Avoid using harsh chemicals or abrasive materials.

### Water Resistance (100M / 10 BAR)

Your watch is water resistant to 100 meters (10 BAR), making it suitable for swimming, showering, and snorkeling. It is **not** designed for scuba diving. Ensure the crown is fully pushed in before any contact with water. Do not operate the pushers or crown while the watch is wet or submerged, as this can compromise the water resistance.

### Eco-Drive Care

To maintain optimal performance, avoid storing your Eco-Drive watch in complete darkness for extended periods. Regular exposure to light, even ambient room light, will keep it charged. If the watch stops, expose it to bright light to restart and recharge.

## TROUBLESHOOTING

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- **Watch Not Running:** Ensure the watch has been sufficiently exposed to light for charging. If it has been stored in darkness, place it under bright light for several hours or days.
- **Incorrect Time/Date:** Refer to the "Setting the Time and Date" section to re-adjust.
- **Chronograph Hands Not Resetting to Zero:** This may require a chronograph zero-position adjustment. Consult the full instruction manual on the Citizen website or contact customer support.
- **Condensation Inside Crystal:** If condensation appears under the crystal, it may indicate a breach in water resistance. Seek professional service immediately.

## SPECIFICATIONS

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<b>Model Number:</b>	CA0851-56X
<b>Movement:</b>	Eco-Drive Quartz
<b>Case Material:</b>	Stainless Steel
<b>Crystal:</b>	Mineral Crystal
<b>Water Resistance:</b>	100 meters (10 BAR)
<b>Functions:</b>	1/5 Second Chronograph (up to 60 minutes), 12/24 Hour Time, Date
<b>Approximate Case Dimensions:</b>	44mm diameter
<b>Approximate Weight:</b>	5.57 ounces
<b>Manufacturer:</b>	Citizen



Image: Rear view of the watch, displaying the engraved case back with Citizen branding, Eco-Drive logo, model number, and water resistance rating.

## WARRANTY AND SUPPORT

Your Citizen Eco-Drive Brycen Chronograph Watch comes with a **5-Year Limited Warranty**. This warranty covers manufacturing defects under normal use. You may be eligible to extend your warranty to 6 years by registering your watch on the official Citizen website or through their dedicated application.

For warranty claims, service, or detailed technical support, please visit the official Citizen website or

contact their customer service department. Periodic servicing, approximately every 3 years, is recommended to maintain the watch's water resistance and overall performance, including replacement of case seals and lubrication.

**Official Citizen Website:** [www.citizenwatch.com](http://www.citizenwatch.com)