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› Citizen Eco-Drive Weekender Chronograph Watch AT2131-56L Instruction Manual

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Model: AT2131-56L

INTRODUCTION

This manual provides detailed instructions for the Citizen Men's Eco-Drive Weekender Chronograph Watch, Model AT2131-56L. This timepiece features Citizen's innovative Eco-Drive technology, which powers the watch using any light source, eliminating the need for battery replacement. It includes a 1-second chronograph, 12/24 hour time display, luminous markers, and a date indicator, all housed within a durable stainless steel case with a blue dial.

PRODUCT OVERVIEW

Familiarize yourself with the components of your Citizen Eco-Drive Weekender Chronograph watch.





Image: Front view of the Citizen Eco-Drive Weekender Chronograph Watch, Model AT2131-56L. It features a blue dial with three subdials, luminous hands and markers, a date window, and a silver-tone stainless steel case and bracelet.

- **Dial:** Blue dial with luminous hands and markers for visibility in low light. Features three subdials for chronograph functions and 12/24 hour time, plus a date display.
- **Case:** 43mm silver-tone stainless steel case.
- **Crystal:** Spherical Mineral Crystal for durability.
- **Crown:** Used for setting time and date.
- **Pushers:** Operate the chronograph functions.
- **Band:** Silver-tone stainless steel bracelet with a fold-over clasp and push buttons.



Image: Side view of the watch, highlighting the crown and the two pushers used for operating the chronograph and setting functions.



Image: Rear view of the watch, displaying the stainless steel case back with "CITIZEN Eco-Drive" and water resistance markings.

Eco-Drive TECHNOLOGY

The Citizen Eco-Drive system converts light, whether natural or artificial, into electrical energy. This energy is stored in a power cell, which then powers the watch movement. This eliminates the need for traditional battery replacements, contributing to environmental sustainability.

Your browser does not support the video tag.

Video: This video explains how Citizen's Eco-Drive technology works, demonstrating the conversion of light into energy to power the watch movement.

Your browser does not support the video tag.

Video: An additional video from Citizen providing further insight into the Eco-Drive system and its benefits.

SETUP AND INITIAL CHARGE

Before initial use, or if the watch has stopped, ensure it receives an adequate charge.

1. **Initial Charging:** Expose the watch dial to bright light (natural sunlight is ideal, but artificial light also works) for several hours. For a full charge from a completely stopped state, it may require approximately 11 hours of direct sunlight or 40 hours under a fluorescent lamp.
2. **Power Reserve:** A fully charged Eco-Drive watch can run for approximately 6 months in total darkness.
3. **Low Power Warning:** If the second hand begins to move in two-second intervals, the watch is indicating a low power reserve and needs to be recharged.

OPERATING INSTRUCTIONS

Setting the Time and Date

1. Pull the crown out to the first click position.
2. Rotate the crown to set the date. Ensure the date changes at midnight, not noon. If the date changes at noon, advance the time by 12 hours.
3. Pull the crown out to the second click position. The second hand will stop.
4. Rotate the crown to set the hour and minute hands.
5. Push the crown back in to the normal position.

Using the Chronograph

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

1. **Start/Stop:** Press the upper pusher (A) to start the chronograph. Press it again to stop.
2. **Reset:** While the chronograph is stopped, press the lower pusher (B) to reset all chronograph hands to the zero position.
3. **Split Time:** (If applicable, refer to specific caliber H500 manual for detailed split time operation)

MAINTENANCE

- **Cleaning:** Wipe the watch case and band with a soft, dry cloth regularly to remove dirt and moisture. For the stainless steel band, a slightly damp cloth can be used, followed by a dry cloth.
- **Water Resistance:** This watch is water resistant to 100 meters (10 ATM). It is suitable for swimming and snorkeling but not for scuba diving. Ensure the crown is pushed in completely before exposing the watch to water.
- **Storage:** When not in use, store the watch in a location where it can be exposed to light periodically to maintain its charge. Avoid storing it in complete darkness for extended periods to prevent it from stopping.
- **Avoid Extreme Temperatures:** Do not expose the watch to extreme temperatures (above 60°C / 140°F or below -10°C / 14°F) or sudden temperature changes.

TROUBLESHOOTING

Problem	Solution
Watch has stopped or second hand moves in 2-second intervals.	The watch has a low power reserve. Expose the dial to bright light for several hours to recharge.

Problem	Solution
Time is incorrect.	Refer to the "Setting the Time and Date" section to manually adjust the time. Ensure the watch is adequately charged.
Date is incorrect.	Refer to the "Setting the Time and Date" section to manually adjust the date.
Chronograph hands do not reset to zero.	This may indicate a need for chronograph hand position adjustment. Consult the full caliber H500 manual or contact Citizen customer support.

SPECIFICATIONS

Feature	Detail
Model Number	AT2131-56L
Caliber Number	H500
Movement	Eco-Drive (Light-powered)
Case Material	Stainless Steel
Case Diameter	43mm
Crystal	Spherical Mineral Crystal
Dial Color	Blue
Water Resistance	100 Meters (10 ATM)
Chronograph	1-second, measures up to 60 minutes
Additional Functions	12/24 Hour Time, Date Indicator, Luminous Hands/Markers

WARRANTY AND SUPPORT

This Citizen watch comes with a 5-year limited warranty. For detailed warranty information, service, or additional support, please visit the official Citizen website or contact their customer service department.
Official Citizen Website: www.citizenwatch.com