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› Citizen Men's Chronograph Eco-Drive Watch Instruction Manual

## Citizen CB5914-89E

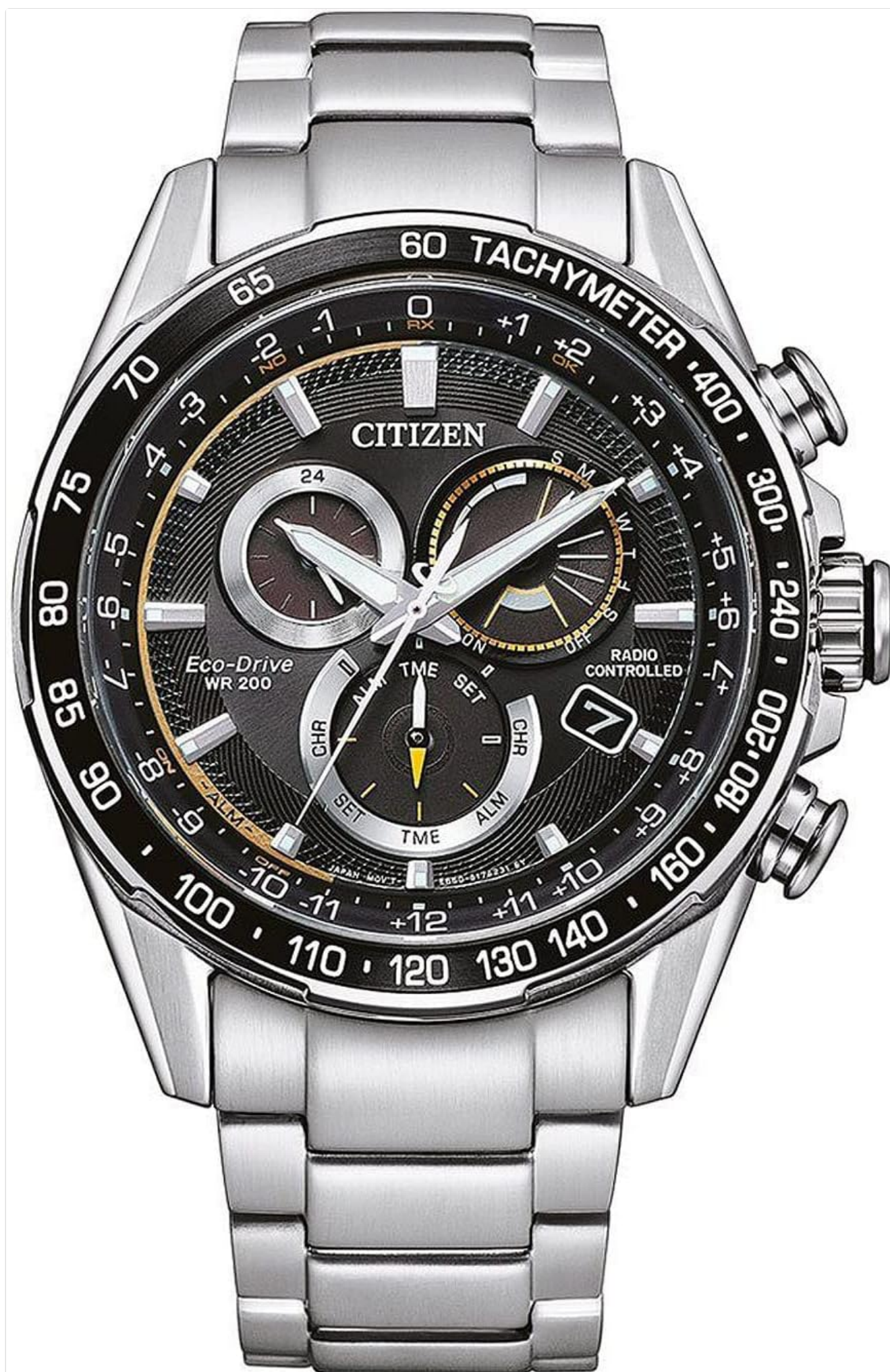
# Citizen Men's Chronograph Eco-Drive Watch Instruction Manual

Model: CB5914-89E

## 1. INTRODUCTION

This manual provides detailed instructions for the Citizen Men's Chronograph Eco-Drive Watch, Model CB5914-89E. This timepiece features Citizen's innovative Eco-Drive technology, which converts any light source into energy, eliminating the need for battery replacement. It also includes chronograph, alarm, and radio-controlled timekeeping functions, ensuring precise and reliable performance.

Please read this manual thoroughly to understand the full capabilities of your watch and ensure its proper use and maintenance.



## 2. SETUP AND INITIAL OPERATION

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### 2.1 Initial Charging (Eco-Drive)

Your Citizen Eco-Drive watch is powered by light. Before initial use, or if the watch has stopped, ensure it is fully charged. Expose the watch dial to a bright light source (natural sunlight is ideal) for several hours. The watch will begin operating once sufficient charge is accumulated.

- For optimal performance, avoid prolonged storage in dark places.
- A fully charged watch can operate for several months in the dark.

### 2.2 Time and Date Setting (Radio-Controlled)

This watch is equipped with radio-controlled timekeeping, which automatically synchronizes the time and date with atomic clocks via radio signals. Ensure the watch is in an area with good signal reception, typically near a window, for automatic synchronization.

- The watch will attempt to receive a signal automatically, usually overnight.
- Refer to the detailed manual (available on the Citizen website) for manual signal reception and time zone adjustment procedures.

### 2.3 Band Adjustment

The stainless steel band can be adjusted by adding or removing links. It is recommended to have this procedure performed by a qualified jeweler or Citizen service center to prevent damage to the band or clasp.



*Figure 2.1: Side view of the watch, highlighting the crown and pushers.*

## 3. OPERATING FUNCTIONS

### 3.1 Basic Timekeeping

The watch displays hours, minutes, and seconds. The date is displayed in a dedicated window on the dial.

### 3.2 Chronograph Function

The chronograph allows for precise measurement of elapsed time. Use the pushers on the side of the watch case to start, stop, and reset the chronograph. Refer to the full instruction manual for specific button operations for split times and other advanced chronograph features.

### 3.3 Alarm Function

The watch includes an alarm function. Instructions for setting and activating the alarm are detailed in the comprehensive user guide.

### 3.4 Tachymeter

The tachymeter scale on the bezel can be used in conjunction with the chronograph to measure speed over a known distance or to calculate production rates. Consult the full manual for detailed usage instructions.

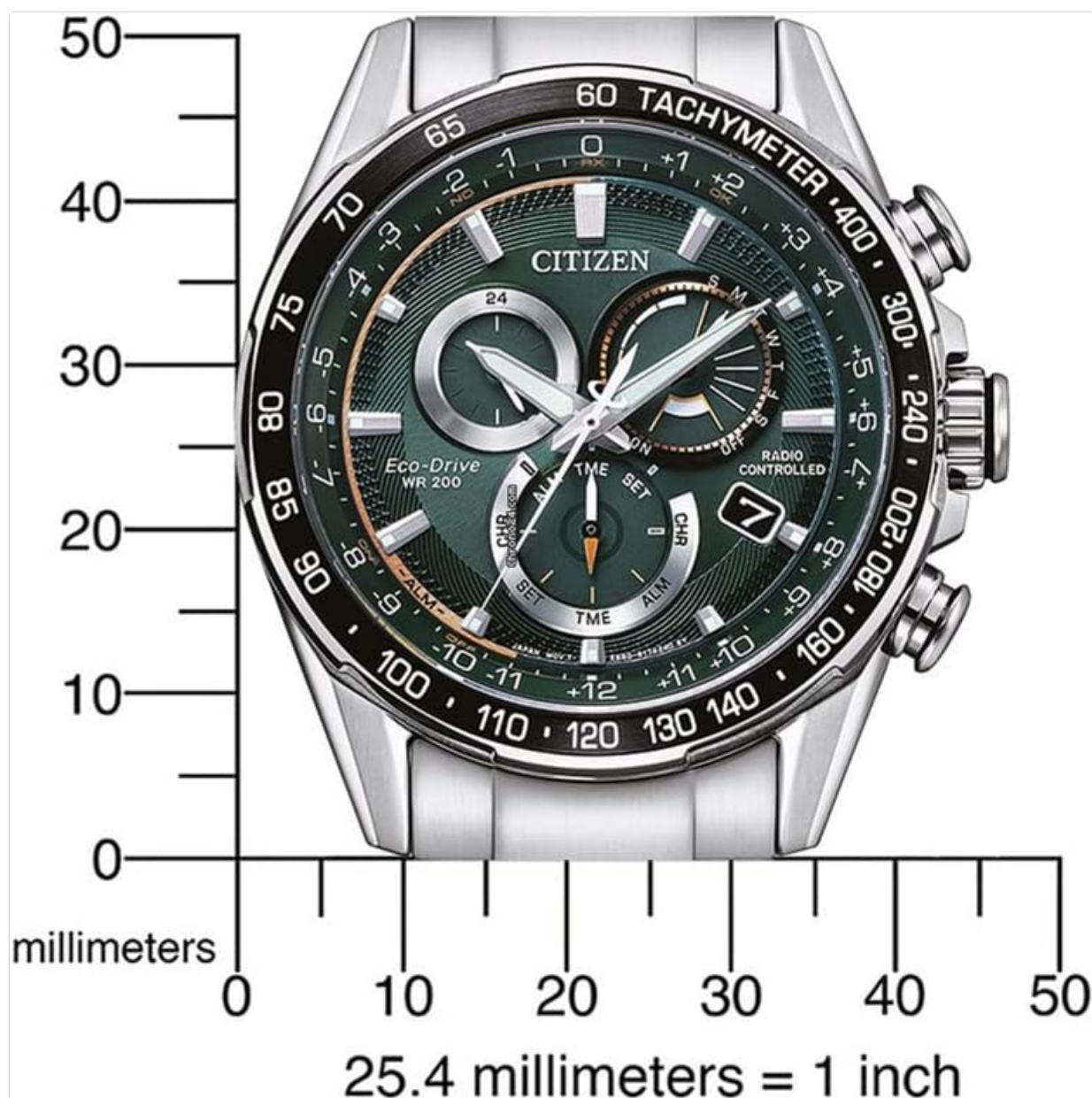


Figure 3.1: Detailed view of the watch dial and its various indicators.

## 4. MAINTENANCE

### 4.1 Cleaning

Wipe the watch case and band regularly with a soft, dry cloth to remove dirt and perspiration. For stainless steel bands, a slightly damp cloth can be used, followed by immediate drying.

### 4.2 Water Resistance

This watch has a water resistance rating of WR 200 (20 Bar). This means it is suitable for professional marine activity and serious surface water sports, but not for saturation diving. Always ensure the crown is pushed in completely before exposing the watch to water.

### 4.3 Power Reserve

To maintain optimal power reserve, expose your Eco-Drive watch to light regularly. If the watch is stored in darkness for an extended period, it may enter a power-saving mode or stop. Re-exposure to light will reactivate it.



Figure 4.1: Proper handling and care of the watch.

## 5. TROUBLESHOOTING

- **Watch Not Running:** Ensure the watch has been sufficiently exposed to light for charging. If it still does not run, it may require professional inspection.
- **Time Not Synchronizing:** Check if the watch is in an area with good radio signal reception. Avoid placing it near electronic devices that may interfere with the signal. Perform a manual signal reception if necessary (refer to the full manual).
- **Hands Not Aligning:** If the hands are not correctly aligned after a shock or strong magnetic field, refer to the full manual for instructions on resetting the reference position.

## 6. SPECIFICATIONS

| Feature      | Detail     |
|--------------|------------|
| Model Number | CB5914-89E |

| Feature            | Detail                                                                            |
|--------------------|-----------------------------------------------------------------------------------|
| Movement           | Eco-Drive (Solar Powered)                                                         |
| Functions          | Chronograph, Date, Solar Powered, Radio Controlled, Stop Watch, Alarm, Tachymeter |
| Case Material      | Stainless Steel                                                                   |
| Band Material      | Stainless Steel                                                                   |
| Band Length        | 21 cm                                                                             |
| Band Width         | 21 mm                                                                             |
| Clasp Type         | Fold over with push button clasp                                                  |
| Water Resistance   | WR 200 (20 Bar)                                                                   |
| Product Dimensions | 18.3 x 13.1 x 8.2 cm                                                              |
| Item Weight        | 176 g                                                                             |
| Battery            | 1 Lithium Metal battery (included)                                                |
| Country of Origin  | Germany                                                                           |

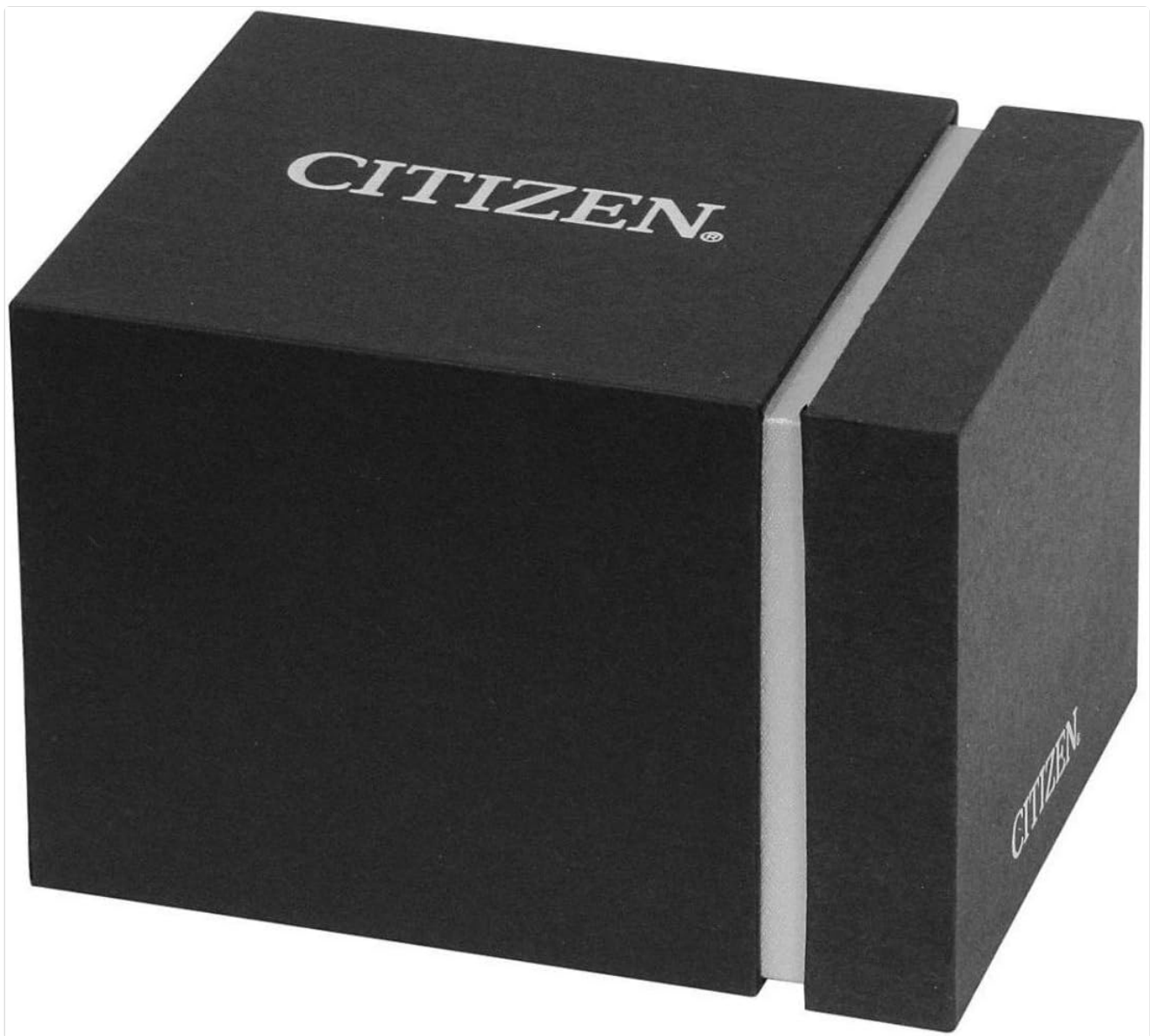


*Figure 6.1: Watch dimensions for reference.*

## **7. WARRANTY AND SUPPORT**

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Your Citizen watch is manufactured with high standards of quality and craftsmanship. For detailed warranty information, including terms, conditions, and registration, please refer to the official Citizen website or the warranty card included with your purchase.

For service or repairs, it is recommended to contact an authorized Citizen service center. The watch back explicitly states "SERVICE CENTER REPAIR ONLY" to ensure proper handling and maintenance of its intricate mechanisms.



*Figure 7.1: Back view of the watch, showing important engravings.*

For further assistance or to download the complete user manual, please visit the official Citizen website.

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