

Manuals.plus /

› TAG Heuer /

› TAG Heuer Autavia Chronometer Flyback Automatic Chronograph - Diameter 42 mm CBE511B.FC8279 Instruction Manual

## TAG Heuer CBE511B.FC8279

# Instruction Manual

## TAG HEUER AUTAVIA CHRONOMETER FLYBACK AUTOMATIC CHRONOGRAPH

Model: CBE511B.FC8279 | Brand: TAG Heuer

### Introduction

This manual provides essential information for the proper use, care, and maintenance of your TAG Heuer Autavia Chronometer Flyback Automatic Chronograph, Model CBE511B.FC8279. Please read this manual thoroughly to ensure optimal performance and longevity of your timepiece.

The Autavia Chronometer Flyback is a sophisticated automatic chronograph, inspired by vintage pilot watches. It features a 42mm steel case, a black ceramic bezel, and a silver dial with Super-Luminova® for enhanced legibility. It is powered by the in-house Calibre Heuer02 COSC Flyback movement and comes with a black alligator strap.

### Key Features

- **Case:** 42mm polished and fine-brushed steel case with a black ceramic turning bezel.
- **Dial:** Heroic silver dial with white Super-Luminova® on indexes and hands for optimal legibility.
- **Movement:** Powered by the in-house Calibre Heuer02 COSC Flyback automatic chronograph movement.
- **Power Reserve:** Approximately 80 hours.
- **Water Resistance:** Rated for 100 meters (10 ATM).
- **Strap:** Black alligator leather strap with a DLC pin buckle, featuring a quick-release system for easy interchangeability.
- **Functions:** Hours, Minutes, Seconds, Date, Chronograph with Flyback function.

## Setup and Initial Winding

---

Your TAG Heuer Autavia is an automatic mechanical watch. It is powered by the motion of your wrist. If the watch has stopped or its power reserve is low, it needs to be wound manually.

1. **Unscrew the Crown:** The crown is screw-down for water resistance. Gently unscrew the crown counter-clockwise until it springs out to position 0.
2. **Manual Winding (Position 0):** In position 0, turn the crown clockwise approximately 40 times. This will build up a sufficient power reserve to start the movement.
3. **Setting the Time (Position 2):** Pull the crown out to position 2. Turn the crown clockwise or counter-clockwise to set the correct time. Ensure the hour and minute hands are correctly aligned.
4. **Setting the Date (Position 1):** Pull the crown out to position 1. Turn the crown clockwise to set the date. Avoid setting the date between 9 PM and 3 AM, as this can damage the movement.
5. **Screw Down the Crown:** Once time and date are set, push the crown back to position 0 and screw it down clockwise firmly against the case to ensure water resistance.

## Operating the Chronograph and Flyback Function

---

The Autavia Chronometer features a sophisticated chronograph with a flyback function, allowing for rapid consecutive timing.

- **Starting the Chronograph:** Press the upper push-button (at 2 o'clock) to start the chronograph seconds hand.
- **Stopping the Chronograph:** Press the upper push-button again to stop the chronograph.
- **Resetting the Chronograph:** Press the lower push-button (at 4 o'clock) to reset all chronograph hands to zero.
- **Using the Flyback Function:** While the chronograph is running, press the lower push-button (at 4 o'clock). The chronograph hands will instantly reset to zero and immediately restart timing from that point. This eliminates the need to stop, reset, and restart, making it ideal for timing consecutive events.

The chronograph sub-dials measure elapsed minutes and hours. Refer to the dial for their specific indications (e.g., 30-minute counter, 12-hour counter).

## Care and Maintenance

---

- **Cleaning:** Use a soft, dry cloth to wipe the case and crystal regularly. For the alligator strap, avoid excessive moisture and harsh chemicals.
- **Water Resistance (100m):** Your watch is water-resistant to 100 meters. This means it is suitable for swimming and snorkeling. However, ensure the crown is always screwed down tightly before any contact with water. Do not operate the push-buttons or crown underwater. Avoid exposing the leather strap to water for extended periods.
- **Temperature and Magnetic Fields:** Avoid exposing your watch to extreme temperatures (above 60°C or below 0°C) or strong magnetic fields, as these can affect the accuracy of the mechanical movement.
- **Servicing:** A mechanical watch requires periodic servicing to maintain its accuracy and functionality. It is recommended to have your TAG Heuer watch serviced by an authorized service center every 3-5 years.

- **Strap Care:** The alligator leather strap is designed for comfort and style. To prolong its life, avoid prolonged exposure to direct sunlight, water, and chemicals. The quick-release system allows for easy strap changes, but ensure the new strap is securely attached before wearing.

## Troubleshooting

Problem	Possible Cause	Solution
Watch has stopped or is losing time.	Insufficient power reserve.	Manually wind the watch by turning the crown clockwise approximately 40 times. Wear the watch regularly to keep it wound.
Date not changing correctly.	Date set during restricted hours (9 PM - 3 AM) or incorrect setting.	Avoid setting the date between 9 PM and 3 AM. If the date is stuck, advance the time past midnight to change the date, then reset the time.
Chronograph hands not resetting to zero.	Impact or internal issue.	Attempt to reset multiple times. If the issue persists, contact an authorized service center.
Condensation under the crystal.	Loss of water resistance or sudden temperature change.	Immediately take the watch to an authorized service center. Do not attempt to dry it yourself.

## Technical Specifications

<b>Model Number</b>	CBE511B.FC8279
<b>Case Diameter</b>	42 mm
<b>Case Thickness</b>	15.68 mm
<b>Lugs Distance</b>	21 mm
<b>Water Resistance</b>	100 m (10 ATM)
<b>Case Material</b>	Steel
<b>Bezel</b>	Turning Bezel, Ceramic
<b>Crown</b>	Screw-down Steel
<b>Caseback</b>	Sapphire - Steel
<b>Strap Material</b>	Alligator Leather
<b>Strap Color</b>	Black
<b>Buckle</b>	Pin Buckle - Alternate Steel Color Grey
<b>Caliber</b>	Calibre HEUER02 COSC Flyback
<b>Movement Type</b>	Automatic Chronograph, In-house movement
<b>Power Reserve</b>	80 Hours
<b>Balance Frequency</b>	28'800 (4 Hz)
<b>Functions</b>	Hours, Minutes, Seconds, Date, Chronograph

## Warranty and Support

Your TAG Heuer Autavia Chronometer Flyback Automatic Chronograph comes with a **2-year international warranty** from the date of purchase. This warranty covers manufacturing defects under normal use.

For warranty claims, servicing, or technical support, please contact an authorized TAG Heuer service center or the official TAG Heuer customer care. Details for authorized service centers can typically be found on the official TAG Heuer website.

Please retain your proof of purchase for warranty validation. Any unauthorized repair or modification will void the warranty.

## Product Overview



This image displays the TAG Heuer Autavia Chronometer Flyback Automatic Chronograph. The watch features a polished steel case, a black ceramic bezel with a tachymeter scale, and a silver dial. The dial includes two black chronograph sub-dials at 3 and 9 o'clock, and a small seconds sub-dial at 6 o'clock. Large Arabic numerals mark the hours, and the hands are coated with Super-Luminova for visibility. The watch is fitted with a black alligator leather strap with white stitching.