

## Stauer 55618

# Stauer Copernicus Open Heart Automatic Watch User Manual

Model: 55618

## 1. INTRODUCTION

This manual provides comprehensive instructions for the Stauer Copernicus Open Heart Automatic Watch, model 55618. Please read this guide carefully to ensure proper setup, operation, and maintenance of your timepiece. Understanding these instructions will help preserve the watch's functionality and aesthetic appeal.

The Stauer Copernicus watch features a 22-jewel automatic movement, a distinctive sun-moon dial, and an open-heart design that showcases its intricate mechanics. It is housed in a 42mm alloy case with a brass guilloché face, blue Roman numerals, and blue hands, complemented by a brown leather strap.



Front view of the Stauer Copernicus Open Heart Automatic Watch, showcasing the guilloché face, blue Roman numerals, and open-heart movement.

## 2. SETUP

### 2.1 Unboxing

Carefully remove the watch and any accompanying accessories from its packaging. Inspect the watch for any visible damage.

## **2.2 Wearing the Watch**

Adjust the brown leather strap to a comfortable and secure fit on your wrist. The strap should be snug enough to prevent excessive movement but not so tight as to restrict circulation.

## **2.3 Initial Winding**

As an automatic watch, the Copernicus relies on kinetic energy. Before its first use or after a period of inactivity, it requires an initial manual wind to build up its power reserve. To do this, ensure the crown is in the fully pushed-in position (position 0). Rotate the crown clockwise approximately 20-30 times. This action will initiate the movement and provide sufficient power for the watch to begin running.

## **2.4 Self-Winding Mechanism**

Once initially wound, the watch will continue to wind itself through the natural motion of your wrist during daily wear. Consistent wear helps maintain the power reserve. If the watch is not worn for an extended period (typically 40+ hours), it may stop and require manual winding again.

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# **3. OPERATING THE WATCH**

## **3.1 Setting the Time**

1. Gently pull the crown out to its furthest position (position 1).
2. Rotate the crown either clockwise or counter-clockwise to move the hour and minute hands to the desired time.
3. Once the time is set, push the crown back into its original, fully pushed-in position (position 0). The watch will then begin to run.

## **3.2 Sun-Moon Dial Function**

The distinctive sun-moon dial located at the 12 o'clock position automatically indicates the day and night cycles. This feature operates in conjunction with the main timekeeping mechanism and does not require separate adjustment. As the hour hand progresses through a 24-hour cycle, the sun-moon indicator will transition accordingly.

## **3.3 Automatic Movement Operation**

The Stauer Copernicus watch is equipped with a 22-jewel automatic movement, meaning it is powered by the motion of your wrist and does not require a battery. The open-heart design on the dial allows you to observe the balance wheel's continuous motion, a key component of the automatic mechanism. Regular wear is essential for maintaining the watch's power reserve and ensuring accurate timekeeping.

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# **4. MAINTENANCE**

## **4.1 Cleaning**

To maintain the appearance of your watch, regularly wipe the case and crystal with a soft, dry, lint-free cloth. For the leather strap, use a slightly damp cloth if necessary, and allow it to air dry completely. Avoid using harsh chemicals, solvents, or abrasive materials, as these can damage the watch's finish and strap.

## 4.2 Water Resistance

The Stauer Copernicus watch is water resistant to 3 ATM (30 meters). This rating indicates that the watch is suitable for everyday use and can withstand splashes, rain, or brief immersion in water. However, it is **not** designed for swimming, showering, bathing, or diving. Always ensure the crown is fully pushed in to maintain water resistance. Exposure to hot water or steam should be avoided as it can compromise the seals.



Rear view of the watch, showing the transparent case back and water resistance marking.

## 4.3 Storage

When not wearing your watch for extended periods, store it in a cool, dry place, away from direct sunlight, extreme temperatures, and strong magnetic fields. Magnetic fields can affect the accuracy of mechanical movements. A watch box or pouch is recommended for protection.

## 4.4 Professional Servicing

For optimal performance and longevity, periodic servicing by a qualified watchmaker is recommended every 3-5 years. This typically includes cleaning, lubrication, and adjustment of the movement.

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## 5. TROUBLESHOOTING

- **Watch Not Running:**
  - Ensure the watch is sufficiently wound. Manually wind the crown 20-30 times.
  - Wear the watch for several hours to allow the automatic movement to build up its power reserve through wrist motion.
- **Time Inaccuracy (Consistently Fast or Slow):**
  - If the watch consistently gains or loses a significant amount of time, it may require regulation by a professional watchmaker.
  - Avoid exposing the watch to strong magnetic fields (e.g., speakers, certain electronic devices), as these can magnetize the movement and affect accuracy.
- **Water Inside the Watch:**
  - If condensation or water droplets appear inside the watch, immediately take it to a professional watchmaker for inspection and repair. Do not attempt to open the watch yourself.

## 6. SPECIFICATIONS

Feature	Detail
Model Number	55618
Movement	22-Jewel Automatic
Case Material	Alloy
Case Diameter	42mm
Case Thickness	14mm
Water Resistance	3 ATM (30 meters)
Strap Material	Brown Leather
Strap Width	19mm
Strap Thickness	3mm
Fits Wrist Sizes	Up to 8 inches
Face Design	Brass Guilloché
Hands	Blue
Numerals	Roman
Special Features	Open-heart design, Sun-Moon dial





Front view of the watch with key features and dimensions labeled.





Rear view of the watch with automatic movement, water resistance, and strap details labeled.

## 7. WARRANTY INFORMATION

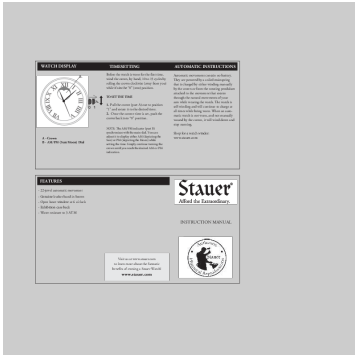
Information regarding the product warranty for your Stauer Copernicus Open Heart Automatic Watch may be found on the official Stauer website or included with your original purchase documentation. Please refer to these resources for specific details on warranty coverage, terms, and conditions.

## 8. CUSTOMER SUPPORT

For further assistance, technical support, or any inquiries regarding your Stauer Copernicus Open Heart Automatic Watch, please contact Stauer customer service. Contact information, including phone numbers and email addresses, can typically be found on the official Stauer website ([www.stauer.com](http://www.stauer.com)) or in your product packaging.

	<p><a href="#">Stauer Time Traveler Automatic Watch: Instruction Manual and Features</a></p> <p>Comprehensive guide for the Stauer Time Traveler Automatic Watch, covering time setting, day/date adjustment, important care instructions, and key features like automatic movement and water resistance.</p>
	<p><a href="#">Stauer Noire Watch Instruction Manual</a></p> <p>Instruction manual for the Stauer Noire Watch, detailing its features, time setting, and care instructions.</p>
	<p><a href="#">Stauer Automatic Skeleton Watch Instruction Manual</a></p> <p>Learn how to set the time and discover the features of the Stauer Automatic Skeleton Watch, including its dual-time dial, sun/moon display, and water resistance.</p>
	<p><a href="#">Stauer Watch Instruction Manual: Features and Time Setting Guide</a></p> <p>Detailed instruction manual for Stauer watches, covering watch display features, time setting, and date setting procedures. Learn about precision movement, materials, and water resistance.</p>
	<p><a href="#">Stauer Titan Chronograph Watch Instruction Manual - Guide and Features</a></p> <p>Comprehensive instruction manual for the Stauer Titan Chronograph Watch. Details time setting, date setting, chronograph operation, band adjustment, and key features like Swiss Quartz movement and Titanium construction.</p>
	<p><a href="#">Stauer Hybrid Watch Instruction Manual   Setting, Features &amp; More</a></p> <p>Comprehensive instruction manual for the Stauer Hybrid Watch. Learn how to set the time, alarm, use the stopwatch, and adjust the band.</p>

Documents - Stauer – 55618



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VIII IX X III II V VII WATCHDISPLAY B. XI XII I A. 0 1 A - Crown B - AM/PM

Sun/Moon Dial IIII TIMESETTING Before the watch is worn for the first time, wind the crown, by hand, 10 to 15 cycles by rolling the crown clockwise away from you while it s in the 0 zero position. TO SET THE TIME ...

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