

RORIOS AA-QJ003

RORIOS Men's Automatic Mechanical Watch

Model: AA-QJ003

INTRODUCTION

Thank you for choosing the RORIOS Men's Automatic Mechanical Watch, Model AA-QJ003. This manual provides essential information for the proper setup, operation, and maintenance of your timepiece. Your watch features an automatic mechanical movement, a distinctive skeleton design, and is water-resistant for daily use.



Figure 1: RORIOS Automatic Mechanical Watch on a wrist.

SETUP

1. Unboxing and Initial Inspection

Upon receiving your RORIOS watch, carefully unbox it. The package should include:

- 1 x RORIOS Watch
- 1 x Watch-link remover (if applicable for metal straps, though this model has a leather strap)
- 1 x User Manual and Warranty Information
- 1 x Gift Box

2. Initial Winding

Your RORIOS watch is an automatic mechanical timepiece, meaning it is powered by the motion of your wrist. However, for the first use or after a period of inactivity, manual winding is required to ensure accurate timekeeping.

1. Ensure the crown is in its fully pushed-in position (Position 0).
2. Rotate the crown clockwise approximately 30-40 times. This will build up sufficient power reserve to start the movement.

3. Once the watch starts ticking, it will continue to wind itself with your daily wrist movements.

3. Setting the Time

To set the time on your RORIOS watch:

1. Gently pull out the crown to Position 1.
2. Rotate the crown clockwise or counter-clockwise to adjust the hour and minute hands to the correct time.
3. For models with a sub-dial for a second time zone, adjust the sub-dial time by rotating the crown counter-clockwise when in Position 1.
4. Once the time is set, push the crown back into its original fully pushed-in position (Position 0) to secure it and ensure water resistance.



Figure 2: Crown adjustment for setting time.

OPERATING YOUR WATCH

Automatic Movement

The RORIOS AA-QJ003 features an automatic mechanical movement. This means the watch is powered by the natural motion of your wrist. When worn regularly, the internal rotor winds the mainspring,

eliminating the need for batteries. If the watch is not worn for an extended period, it may stop and require manual winding as described in the Setup section.



NOTE: The small dial and the large dial can set two regional times at the same time



Sub-dial
Set Time for Other Areas

Moon Phase
Day & Night

Tourbillon

Figure 3: Detailed view of the watch dial, highlighting the skeleton movement, moon phase indicator, and sub-dial for a second time zone.

Water Resistance

This watch is water-resistant up to 30 meters (3 ATM). This rating means it is suitable for daily use and can withstand splashes, rain, or brief immersion in water, such as when washing hands. It is **not** suitable for swimming, diving, or showering, as prolonged water exposure or high-pressure water jets can compromise the seals.

- Always ensure the crown is fully pushed in before any contact with water.
- Do not operate the crown while the watch is wet or submerged.

Daily Life Waterproof

Don't need to Worry about Water Drops



Figure 4: Watch demonstrating daily life water resistance.

Luminous Function

The watch features a practical luminous function. After absorbing light, the hands and markers will glow in low-light conditions, allowing for visibility at night. The duration and intensity of the glow depend on the amount and duration of light exposure.

Practical Luminous Function

Absorbing Light & Continuous Illumination & Visible At Night



Figure 5: Watch displaying its luminous function in the dark.

MAINTENANCE

Cleaning

To maintain the appearance of your watch:

- Wipe the watch case and crystal with a soft, dry cloth regularly.
- For the leather strap, avoid excessive moisture and harsh chemicals. Clean with a slightly damp cloth if necessary and allow to air dry completely.

Storage

When not wearing your watch, store it in a cool, dry place away from direct sunlight and extreme temperatures. The original gift box is ideal for storage.

Leather Strap Care

The leather strap is designed for comfort and durability. To prolong its life:

- Avoid prolonged exposure to water, sweat, and direct sunlight.
- Allow the strap to breathe by not wearing it too tightly.

- If the strap becomes wet, dry it gently with a soft cloth and allow it to air dry naturally.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Watch not running or stops frequently	Insufficient power reserve; not worn enough; initial winding not performed.	Manually wind the watch by rotating the crown 30-40 times clockwise. Wear the watch regularly for at least 8-10 hours a day.
Time is inaccurate	Insufficient power reserve; watch exposed to strong magnetic fields; needs adjustment.	Ensure the watch is fully wound. Keep the watch away from strong magnets (e.g., speakers, refrigerators). If the issue persists, contact customer support.
Condensation inside the watch	Temperature changes; water resistance compromised.	Avoid sudden temperature changes. Ensure the crown is always fully pushed in. If condensation is significant or persists, seek professional service immediately to prevent damage.

SPECIFICATIONS



Figure 6: Watch dimensions and weight.

Feature	Detail
Model	AA-QJ003
Movement	Automatic Mechanical
Display Type	Analog
Case Material	Stainless Steel
Case Diameter	44 Millimeters
Case Thickness	14 Millimeters
Band Material Type	Leather
Band Width	22 Millimeters
Band Length	24 Centimeters
Water Resistance Depth	30 Meters (3 ATM)

Feature	Detail
Special Features	Water-resistant, Luminous Hands/Markers, Skeleton Dial
Weight	90 Grams
Dial Window Material Type	Mineral Glass

WARRANTY

Your RORIOS watch comes with a manufacturer's warranty. Please refer to the warranty card or document included in your product package for specific terms, conditions, and duration of the warranty. Keep your proof of purchase for any warranty claims.

CUSTOMER SUPPORT

If you have any questions, require assistance with your watch, or encounter issues not covered in this manual, please do not hesitate to contact RORIOS customer service. Contact information can typically be found on the warranty card or the official RORIOS website.