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## Orient RA-AA0B02R

# Orient Sports SK Retro 70's Automatic Watch RA-AA0B02R User Manual

Model: RA-AA0B02R

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## 1. INTRODUCTION

Thank you for choosing the Orient Sports SK Retro 70's Automatic Watch, Model RA-AA0B02R. This timepiece combines classic 1970s design with modern automatic movement technology, offering reliability and distinctive style. This manual provides essential information for the proper setup, operation, and maintenance of your watch to ensure its longevity and accurate performance.



## 2. SETUP

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### 2.1 Initial Winding

Your Orient automatic watch is powered by the motion of your wrist. If the watch has stopped, it requires an initial manual wind to start the movement. To do this:

1. Unscrew the crown (if it's a screw-down crown) by turning it counter-clockwise.
2. Pull the crown out to the first position.
3. Turn the crown clockwise approximately 20-30 times. This will build up enough power reserve to start the watch.
4. Push the crown back in and screw it down clockwise to ensure water resistance.

### 2.2 Setting Time and Date

To set the time and date on your watch:

1. Unscrew the crown (if applicable) and pull it out to the second position (farthest out). The second hand will stop.
2. Turn the crown to set the hour and minute hands. Advance the hands past 12 o'clock to determine if it's AM or PM. The date will change around midnight.
3. Once the time is set, push the crown back to the first position.
4. Turn the crown to set the date and day. Turn it in one direction for the date and the other for the day. **Avoid setting the date/day between 9 PM and 3 AM**, as this can damage the movement.
5. After setting the date and day, push the crown back to the fully in position and screw it down tightly (if applicable) to maintain water resistance.

### 2.3 Bracelet Adjustment

The stainless steel bracelet can be adjusted for a comfortable fit. This typically involves removing or adding links. It is recommended to have this procedure performed by a qualified watchmaker or jeweler to prevent damage to the bracelet or watch.



Rear view of the watch, showing the stainless steel case back and the bracelet clasp. Bracelet adjustment may be required for optimal fit.

### 3. OPERATION

#### 3.1 Automatic Movement

Your Orient watch features an automatic mechanical movement. This means it is powered by the natural motion of your arm. When worn regularly (approximately 8-10 hours a day), the watch will remain wound. If the watch is not worn for an extended period, it may stop and require manual winding as described in the Setup section.

#### 3.2 Water Resistance

This watch has a water resistance rating of 100 meters (10 ATM / 330 feet). This makes it suitable for swimming, showering, and snorkeling. **Ensure the crown is always fully pushed in and screwed down (if applicable) before any contact with water.** Avoid operating the crown or pushers while the watch is wet or submerged, as this can compromise the water resistance.

#### 3.3 Internal Rotating Bezel

The watch features an internal rotating bezel, operated by the lower crown. This bezel can be used for various timing functions, such as tracking elapsed time. To use it:

1. Unscrew the lower crown (if applicable) by turning it counter-clockwise.
2. Rotate the crown to align the desired marker on the internal bezel with the minute hand or a specific time point.
3. Screw the lower crown back in clockwise to secure its position and maintain water resistance.



The watch dial in low light, highlighting the luminous hands and hour markers for visibility, and the internal rotating bezel.

#### 4. MAINTENANCE

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## 4.1 Cleaning

To keep your watch in optimal condition:

- Wipe the case and crystal with a soft, dry cloth regularly.
- For the stainless steel bracelet, use a soft brush and mild soapy water to clean between the links. Rinse thoroughly with fresh water and dry completely.
- **Ensure the crown is screwed down before cleaning with water.**

## 4.2 Service Intervals

Like all mechanical watches, your Orient timepiece requires periodic servicing to maintain its accuracy and water resistance. It is recommended to have your watch inspected and serviced by an authorized service center every 3-5 years.

## 4.3 Storage

When not wearing your watch, 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.

# 5. TROUBLESHOOTING

- **Watch not running:** If the watch has stopped, manually wind it 20-30 times using the crown (as described in Section 2.1). If it still does not start, it may require professional inspection.
- **Inaccurate time:** Minor variations in accuracy are normal for mechanical watches. If your watch is consistently gaining or losing significant time, it may need adjustment by a qualified watchmaker.
- **Water ingress:** If you notice condensation or water inside the watch, immediately take it to an authorized service center. Do not attempt to dry it yourself, as this can cause further damage.
- **Crown not operating smoothly:** Ensure the crown is fully unscrewed before attempting to pull it out or rotate it. If it feels stiff or jammed, do not force it; seek professional assistance.

# 6. SPECIFICATIONS

<b>Brand</b>	Orient
<b>Model Number</b>	RA-AA0B02R
<b>Movement Type</b>	Automatic
<b>Case Material</b>	Stainless Steel
<b>Case Diameter</b>	41.7 Millimeters
<b>Case Thickness</b>	12.6 Millimeters
<b>Band Material</b>	Metal (Stainless Steel Bracelet)
<b>Band Width</b>	18 Millimeters
<b>Dial Color</b>	Red
<b>Crystal</b>	Crystal (Mineral)
<b>Water Resistance Depth</b>	100 Meters (10 ATM)
<b>Additional Features</b>	Day/Date Display, Internal Rotating Bezel

Item Weight	0.27 Pounds
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## 7. WARRANTY & SUPPORT

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### 7.1 Warranty Information

Your Orient watch is covered by a manufacturer's warranty against defects in materials and workmanship. The specific terms and duration of the warranty may vary by region. Please refer to the warranty card included with your purchase or visit the official Orient website for detailed information.

### 7.2 Customer Support

For technical assistance, service requests, or inquiries regarding your watch, please contact Orient customer support or an authorized service center. Contact details can typically be found on the official Orient website or in your watch's packaging.

- **Official Website:** [www.orientwatchusa.com](http://www.orientwatchusa.com) (or your regional Orient website)
- **Service Center Locator:** Refer to the official website for a list of authorized service centers.

