

Orient TAA02004B9

Orient Men's Stainless Steel Japanese Automatic Diver Watch Instruction Manual

Model: TAA02004B9

1. INTRODUCTION

Thank you for choosing an Orient timepiece. This manual provides essential information for the proper use and care of your Orient Men's Stainless Steel Japanese Automatic Diver Watch, Model TAA02004B9. Please read these instructions carefully to ensure optimal performance and longevity of your watch.

This watch features a Japanese automatic movement with hand-winding capability, a 200-meter water resistance rating, and a unidirectional rotating bezel.

2. PRODUCT OVERVIEW

2.1 Key Features

- **Movement:** Japanese Automatic / Hand-Winding
- **Water Resistance:** 200 meters (660 feet)
- **Bezel:** 120-Click Unidirectional Rotating Bezel
- **Functions:** Date and Day Display
- **Case Material:** Stainless Steel
- **Crystal:** Mineral Crystal

2.2 Watch Components

Familiarize yourself with the main components of your watch:

1. **Crown:** Used for winding, setting time, and date/day.
2. **Bezel:** Rotating ring around the crystal, typically used for timing.
3. **Hour, Minute, Second Hands:** Indicate the time.
4. **Date Window:** Displays the current date.
5. **Day Window:** Displays the current day of the week.

6. **Bracelet/Strap:** Secures the watch to your wrist.

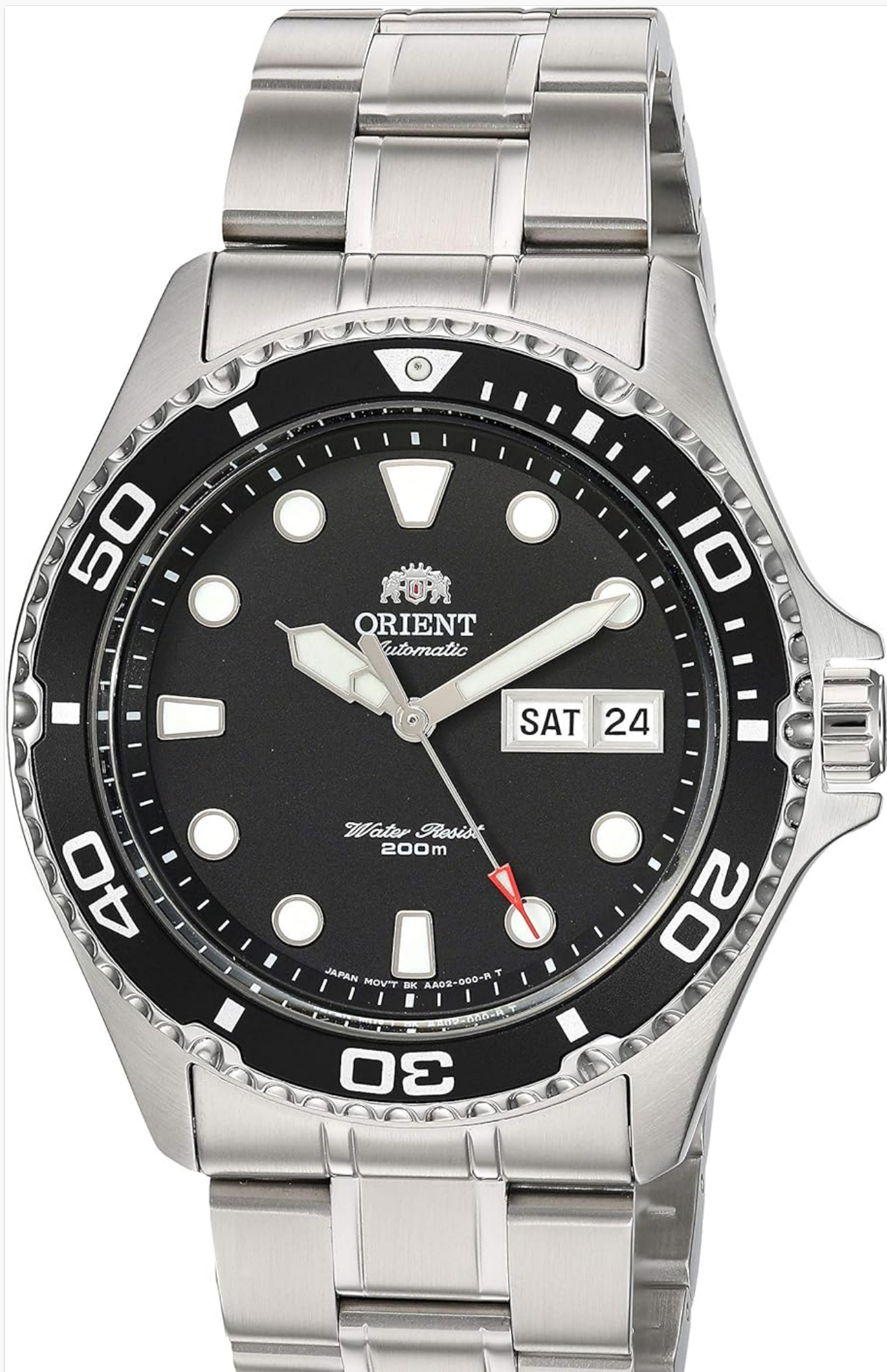




Figure 1: Front view of the Orient Men's Stainless Steel Japanese Automatic Diver Watch. Shows the dial, hands, date/day windows, and unidirectional bezel.

3. SETUP AND INITIAL OPERATION

3.1 Winding the Watch

Your Orient automatic watch is powered by the motion of your wrist. However, for initial setup or if the watch has stopped, it can be hand-wound:

- Ensure the crown is fully screwed in (position 0).
- Unscrew the crown by turning it counter-clockwise until it springs out to position 1.
- Turn the crown clockwise approximately 30-40 times to provide an initial power reserve.
- Push the crown back in and screw it down clockwise to ensure water resistance.

Regular wear will keep the watch wound. If worn daily for 8-10 hours, hand-winding may not be necessary.

3.2 Setting the Time and Date/Day

To set the time, date, and day:

1. **Unscrew the Crown:** Turn the crown counter-clockwise until it springs out to position 1.
2. **Set the Date and Day:** Pull the crown out to position 2 (first click).
 - Turn the crown clockwise to adjust the date.
 - Turn the crown counter-clockwise to adjust the day.
 - *Avoid setting the date/day between 9:00 PM and 3:00 AM, as this can damage the movement. If the current time falls within this period, first advance the time past 3:00 AM, then set the date/day.*
3. **Set the Time:** Pull the crown out to position 3 (second click). The second hand will stop.
 - Turn the crown to move the hour and minute hands. Advance the hands past 12 o'clock to determine if it's AM or PM (the date/day will change at midnight).
 - Set the time accurately.
4. **Secure the Crown:** Push the crown back into position 1, then screw it down clockwise firmly against the case to ensure water resistance.

4. OPERATING INSTRUCTIONS

4.1 Wearing the Watch

Ensure the watch bracelet is adjusted to fit comfortably on your wrist. It should be snug enough not to slide freely but not so tight as to restrict circulation.



Figure 2: The Orient Diver Watch worn on a wrist, demonstrating proper fit.

4.2 Using the Unidirectional Rotating Bezel

The 120-click unidirectional rotating bezel is a key feature for divers and can be used for timing events up to 60 minutes.

1. Rotate the bezel counter-clockwise until the zero mark (triangle) aligns with the minute hand.
2. The minute hand will then indicate the elapsed time on the bezel scale.
3. The bezel rotates only counter-clockwise to prevent accidental increases in timed duration, which is a safety feature for diving.

5. MAINTENANCE AND CARE

5.1 Water Resistance

Your watch is water resistant to 200 meters (20 ATM). This rating is suitable for professional marine activity and serious surface water sports, but not for saturation diving.

- Always ensure the crown is fully screwed down before exposing the watch to water.
- Do not operate the crown or pushers (if any) while the watch is wet or submerged.
- After exposure to saltwater, rinse the watch thoroughly with fresh water and dry it with a soft cloth.
- Water resistance is not a permanent condition and may be affected by aging gaskets or accidental impacts. It is recommended to have the water resistance checked periodically by an authorized service center.

5.2 Cleaning

To maintain the appearance of your watch:

- 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, then rinse thoroughly with fresh water and dry completely.
- Avoid using chemical cleaners or abrasive materials.

5.3 Service and Storage

- It is recommended to have your watch serviced by an authorized Orient service center every 3-5 years to ensure proper functioning and maintain water resistance.
- When not wearing the watch, store it in a cool, dry place, away from direct sunlight, extreme temperatures, and strong magnetic fields.



Figure 3: The Orient Diver Watch presented in its original box, ideal for storage.

6. TROUBLESHOOTING

If you encounter any issues with your watch, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Watch has stopped or runs intermittently.	Insufficient power reserve.	Hand-wind the watch (30-40 turns) and wear it regularly.
Date/Day does not change at midnight.	Time is set to AM instead of PM, or vice-versa.	Advance the time by 12 hours. Ensure the date/day changes around midnight.
Watch runs too fast or too slow.	Exposure to strong magnetic fields or requires regulation.	Keep away from magnets. If problem persists, consult an authorized service center.
Moisture under the crystal.	Compromised water resistance.	Immediately take the watch to an authorized service center to prevent damage to the movement.

For issues not listed here, please contact an authorized Orient service center.

7. SPECIFICATIONS

- **Model Number:** TAA02004B9
- **Movement:** Japanese Automatic (Caliber F6922, self-winding, hand-winding, hacking)
- **Case Material:** Stainless Steel
- **Case Diameter:** Approximately 41.5 mm
- **Case Thickness:** Approximately 13 mm
- **Lug Width:** Approximately 22 mm
- **Crystal:** Mineral
- **Water Resistance:** 200 meters (20 ATM)
- **Bezel:** Unidirectional, 120-click
- **Functions:** Hour, Minute, Second, Day, Date
- **Power Reserve:** Approximately 40 hours
- **Manufacturer:** Epson

8. WARRANTY AND SUPPORT

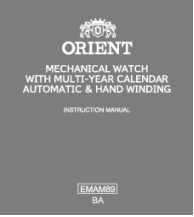



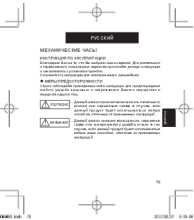

Orient watches are manufactured to high standards and are covered by a limited warranty against manufacturing defects. Please refer to the warranty card included with your purchase for specific terms and conditions, including the warranty period and coverage details.

For warranty claims, service, or technical support, please contact your authorized Orient dealer or visit the official Orient website for a list of authorized service centers.

Keep your proof of purchase and warranty card in a safe place.



Related Documents - TAA02004B9

	<p>ORIENT EMAM89 Mechanical Watch with Multi-Year Calendar - Instruction Manual</p> <p>This instruction manual provides detailed guidance for the ORIENT EMAM89 mechanical watch, featuring automatic and hand winding, a multi-year calendar, and water resistance specifications. It covers safety precautions, handling, maintenance, and setting procedures.</p>
	<p>Руководство пользователя часов Orient: Механические часы с автоподзаводом и ручным заводом</p> <p>Полное руководство по эксплуатации механических часов Orient, включая информацию о водонепроницаемости, мерах предосторожности, функциях, настройке времени и даты, а также технические характеристики.</p>
	<p>Orient 48C (DD) Mechanical Watch User Manual</p> <p>Comprehensive user manual for the Orient 48C (DD) mechanical watch with manual winding. Learn about operation, features, technical specifications, and water resistance.</p>
	<p>Orient Mechanical Watch Manual Winding Instructions</p> <p>Comprehensive user manual for Orient mechanical watches with manual winding, covering operation, safety, water resistance, specifications, and maintenance.</p>
	<p>Orient Watch Instruction Manual</p> <p>Comprehensive instruction manual for Orient mechanical watches, covering operation, maintenance, safety precautions, and technical specifications.</p>
	<p>Orient EL(40N) Mechanical Dive Watch User Manual and Specifications</p> <p>Comprehensive guide to the Orient EL(40N) mechanical watch, detailing its features, operation, water resistance, maintenance, and safety precautions for shallow water diving.</p>