

## SEIKO SKZ211

# SEIKO SKZ211 5 Sports Automatic Atlas Diver Watch User Manual

Model: SKZ211

## 1. PRODUCT OVERVIEW

The SEIKO SKZ211 5 Sports Automatic Atlas Diver Watch is a robust and reliable timepiece designed for versatility and performance. It features a precise 23-jewel self-winding automatic movement, ensuring accurate timekeeping without the need for batteries. The watch is constructed with a durable stainless steel case and bracelet, complemented by a black dial with luminous hands and markers for enhanced visibility in various conditions. Key functionalities include a rotating bezel for tracking elapsed time, and a day/date calendar display. This model is water resistant up to 200 meters, making it suitable for recreational diving and other water sports. The scratch-resistant Hardlex crystal protects the dial, while the screw-down main crown and push-button fold-over deployment clasp ensure secure wear and water integrity. The watch case measures 43mm in diameter and 14mm in thickness, offering a substantial presence on the wrist.

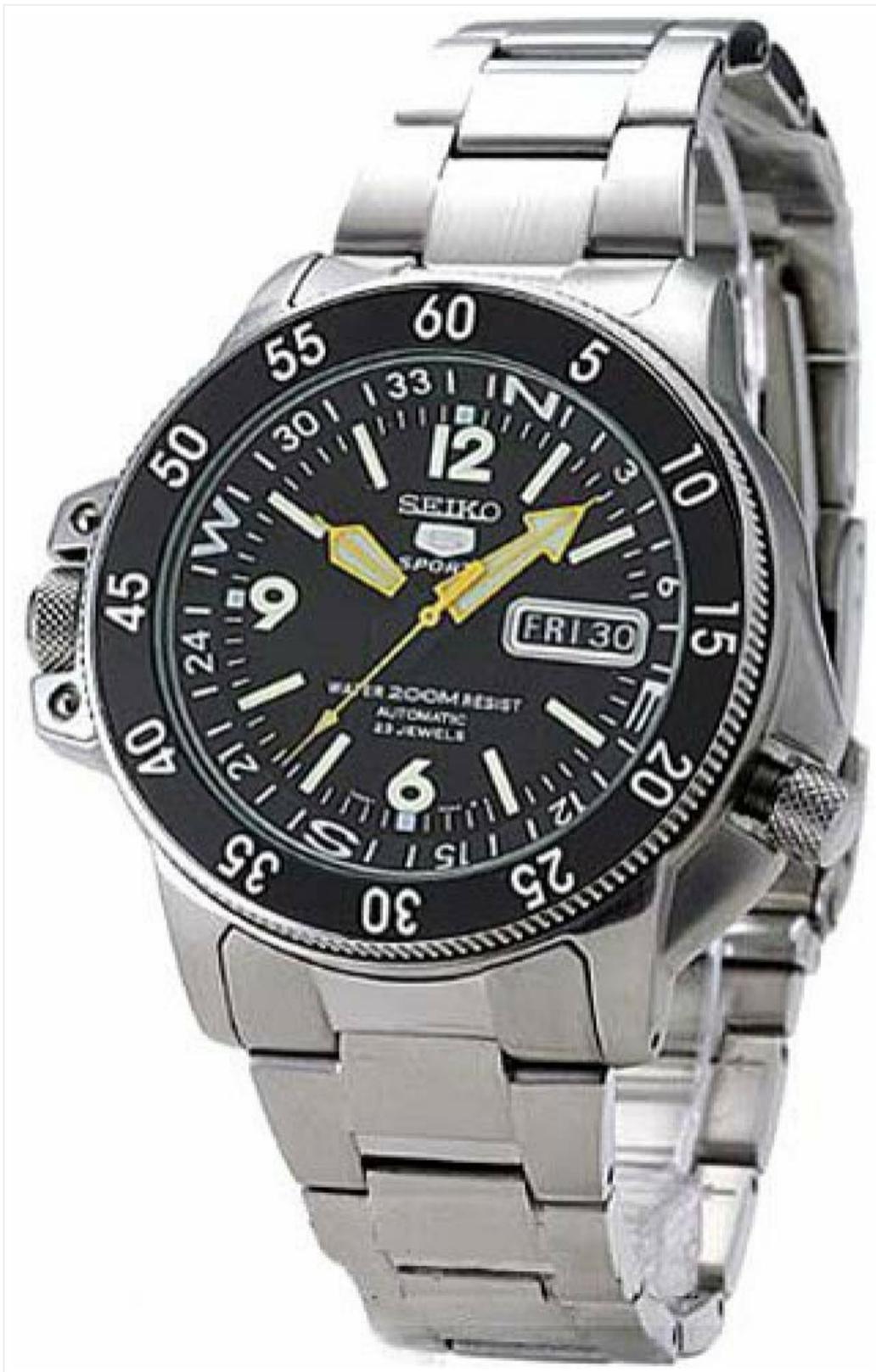


Figure 1: Front view of the SEIKO SKZ211 5 Sports Automatic Atlas Diver Watch, showcasing its black dial, yellow hands, and stainless steel bracelet.

## 2. SETUP

### 2.1 Initial Winding

The SEIKO SKZ211 features an automatic movement that is powered by the motion of your wrist. If the watch has stopped or its power reserve is low, it may require an initial manual winding:

1. Unscrew the crown located on the right side of the watch case by turning it counter-clockwise until it springs out.

2. In this first position (normal position, unscrewed), turn the crown clockwise approximately 30-40 times. This will manually wind the mainspring and provide sufficient power to start the watch.
3. Push the crown back in and screw it down clockwise to ensure water resistance.

Once manually wound, normal daily wear will keep the watch powered. The power reserve is approximately 41 hours when fully wound.

## 2.2 Setting Time and Date

To set the correct time and date:

1. Unscrew the crown (as described in 2.1).
2. Pull the crown out to the second click position. The second hand will stop.
3. Turn the crown clockwise or counter-clockwise to set the day and date. Avoid setting the day/date between 9:00 PM and 4:00 AM, as this can damage the movement.
4. Pull the crown out to the third click position. Turn the crown to set the hour and minute hands. Ensure the AM/PM is correctly set by observing the day/date change around midnight.
5. Once the time is set, push the crown back in to the normal position and screw it down clockwise firmly to maintain water resistance.

## 2.3 Bracelet Adjustment

The stainless steel bracelet can be adjusted by adding or removing links. For optimal comfort and security, it is recommended to have this adjustment performed by a qualified jeweler or watch technician.

# 3. OPERATING THE WATCH

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## 3.1 Automatic Movement

The SEIKO SKZ211 is powered by an automatic mechanical movement. This means it does not require a battery. The watch is wound by the natural motion of your arm while wearing it. If the watch is not worn for an extended period, it will stop. Simply follow the "Initial Winding" steps (Section 2.1) to restart it.

## 3.2 Day and Date Display

The watch displays both the day of the week and the date. These indicators automatically advance at midnight. If the watch stops and restarts, you may need to manually adjust the day and date as described in Section 2.2.

## 3.3 Unidirectional Rotating Bezel

The watch features a black unidirectional rotating bezel with gold accents. This bezel is designed to rotate only counter-clockwise, preventing accidental increases in elapsed time measurement. It is commonly used to measure elapsed time, particularly for diving:

1. Align the triangle marker on the bezel with the minute hand at the start of your activity.
2. The minute hand will then point to the elapsed time on the bezel's scale.

# 4. MAINTENANCE

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## 4.1 Cleaning

To maintain the appearance and longevity of your watch, regularly wipe the case and bracelet with a soft, dry cloth. For stainless steel, a slightly damp cloth can be used, followed by thorough drying. Avoid using harsh chemicals or abrasive materials.

## 4.2 Water Resistance

The SEIKO SKZ211 is water resistant to 200 meters (20 ATM). This rating makes it suitable for recreational

diving, swimming, and showering. However, it is crucial to ensure the crown is fully screwed down before any contact with water. Avoid operating the crown or pushers while the watch is wet or submerged. Exposure to hot water, steam, or sudden temperature changes (e.g., hot shower followed by cold water) can compromise the watch's seals over time.

### 4.3 Hardlex Crystal Care

The watch features a Hardlex crystal, which is more resistant to scratches than standard mineral glass. While durable, it is not entirely scratch-proof. Avoid direct impact or contact with abrasive surfaces to prevent damage.

### 4.4 Service Intervals

For optimal performance and longevity, it is recommended to have your automatic watch serviced by an authorized SEIKO service center every 3-5 years. This service typically includes cleaning, lubrication, and adjustment of the movement, as well as replacement of seals to maintain water resistance.

## 5. TROUBLESHOOTING

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### 5.1 Watch Has Stopped

- **Insufficient Winding:** If the watch has not been worn for a while, its power reserve may have depleted. Manually wind the watch by turning the crown clockwise 30-40 times (after unscrewing and pulling to the first position).
- **Lack of Movement:** Automatic watches require wrist movement to stay wound. If your lifestyle is sedentary, consider manually winding the watch daily or using a watch winder.

### 5.2 Incorrect Time or Date

- **Setting Procedure:** Ensure you are following the correct procedure for setting the time and date as outlined in Section 2.2.
- **Crown Position:** Verify that the crown is pulled out to the correct click position for setting the date/day (second click) or time (third click).
- **Time Zone:** If traveling, remember to adjust the time accordingly.

### 5.3 Condensation Inside the Crystal

Small amounts of condensation may appear temporarily on the inside of the crystal if the watch is exposed to sudden temperature changes. If the condensation persists or appears as large droplets, it may indicate a loss of water resistance. In such cases, immediately take the watch to an authorized SEIKO service center for inspection and repair to prevent damage to the movement.

## 6. SPECIFICATIONS

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<b>Model Number</b>	SKZ211
<b>Movement Type</b>	Automatic (23 Jewels)
<b>Case Material</b>	Stainless Steel
<b>Bracelet Material</b>	Stainless Steel
<b>Crystal Type</b>	Hardlex
<b>Case Diameter</b>	43 mm
<b>Case Thickness</b>	14 mm

<b>Water Resistance</b>	200 meters (20 ATM)
<b>Power Reserve</b>	Approximately 41 hours
<b>Clasp Type</b>	Push-button Fold-over Deployment Clasp
<b>Bezel</b>	Unidirectional Rotating Bezel
<b>Dial Color</b>	Black
<b>Hands/Markers</b>	Luminous Yellow Hands and Markers

## 7. WARRANTY AND SUPPORT

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### 7.1 Manufacturer's Warranty

This SEIKO SKZ211 watch comes with a **3-year original manufacturer warranty**. This warranty covers manufacturing defects under normal use. Please refer to the warranty card included with your purchase for full terms and conditions, including what is covered and how to make a claim.

### 7.2 Customer Support

For any questions, service requests, or technical support regarding your SEIKO watch, please contact an authorized SEIKO service center or visit the official SEIKO website for contact information specific to your region. Always ensure that any repairs or maintenance are performed by authorized personnel to preserve your warranty and the integrity of your timepiece.