NIXON A1324

NIXON Regulus Expedition A1324 Digital Sport Watch User Manual

Model: A1324

Introduction

This manual provides detailed instructions for the setup, operation, and maintenance of your NIXON Regulus Expedition A1324 Digital Sport Watch. Designed for durability and functionality, this watch features an altimeter, barometer, and compass, making it suitable for various outdoor activities. Please read this manual thoroughly to ensure proper use and to maximize the watch's capabilities.

Product Overview

The NIXON Regulus Expedition A1324 is a robust digital watch equipped with advanced features for adventurers. Its design incorporates a sleek yet rugged case, a high-resolution MLCD display for clear readability, and a comfortable silicone band.



Image: Front view of the NIXON Regulus Expedition A1324 watch, displaying the time, date, and indicators for Altimeter, Barometer, and Compass modes.

Key features include:

- Altimeter, Barometer, and Compass functions.
- Thermometer.
- Camp mode with weather alert.
- Session mode with runs tracker.
- Dual time zones (12 or 24-hour format).
- Date display, chronograph, and alarm.
- High-resolution MLCD technology for optimal visibility.



Image: The NIXON Regulus Expedition A1324 watch worn on a wrist, showcasing its size and fit.

Setup

Initial Power On

Upon first use or after a battery reset, the watch display may be off. To activate, press and hold any button for approximately 5 seconds until the display illuminates.

Setting Time and Date

1. From the Time Mode, press the **MODE** button to navigate to the settings menu.
2. Use the **UP** or **DOWN** buttons to select 'Time Set' and press **MODE** to confirm.
3. Adjust hours, minutes, year, month, and day using the **UP** and **DOWN** buttons. Press **MODE** to move to the next setting.
4. Once all settings are configured, press **MODE** to exit the Time Set menu.

Unit Configuration

To switch between Imperial (Fahrenheit, feet) and Metric (Celsius, meters) units:

1. From the Time Mode, press the **MODE** button to enter the settings menu.
2. Navigate to 'Units' using **UP** or **DOWN** and press **MODE**.
3. Select your preferred unit system and confirm with **MODE**.

Operating Modes

The Regulus Expedition features multiple modes accessible via the **MODE** button. Pressing **MODE** cycles through the main functions.

Time Mode

Displays current time, date, and day of the week. This is the default display mode.

Altimeter Mode

Measures and displays current altitude. Calibration may be required for accuracy based on known elevation points.

Barometer Mode

Displays atmospheric pressure. Useful for predicting weather changes. A sudden drop in pressure often indicates approaching bad weather.

Compass Mode

Provides directional readings. Calibrate the compass regularly for accurate navigation, especially after significant magnetic interference or travel.

Chronograph / Stopwatch

Used for timing events. Press **UP** to start/stop and **DOWN** to reset.

Alarm

Set up to two independent alarms. Access through the settings menu to configure alarm time and activation.

Camp Mode (Weather Alert)

Monitors barometric pressure changes and provides alerts for significant weather shifts, aiding in outdoor planning.

Session Mode (Runs Tracker)

Records and tracks data for activities, such as runs. Consult the on-screen prompts for starting, pausing, and reviewing sessions.

Backlight Operation

Press the **LIGHT** button to illuminate the display for improved visibility in low-light conditions. The backlight duration can typically be adjusted in the watch settings.

Maintenance

Cleaning

Regularly clean your watch with a soft, damp cloth. For the silicone strap, mild soap and water can be used. Avoid harsh chemicals or abrasive materials that could damage the watch finish or strap.

Water Resistance

The NIXON Regulus Expedition A1324 is water-resistant up to 100 meters (10 ATM). This makes it suitable for swimming, snorkeling, and showering. **Do not press any buttons while the watch is submerged in water**, as this can compromise the water resistance seal.

Battery

The watch uses a long-lasting digital movement. While specific battery replacement instructions are not provided in this manual, it is recommended to have battery replacement performed by an authorized service center to maintain water resistance and warranty.

Strap Care

The silicone strap is designed for durability and comfort. Avoid prolonged exposure to direct sunlight or extreme temperatures, which can degrade the material over time. Inspect the strap and buckle regularly for any signs of wear or damage.



Image: Rear view of the NIXON Regulus Expedition A1324 watch strap, showing the double prong buckle and locking looper for secure fit.

Troubleshooting

Display Not Turning On

If the display is blank, press and hold any button for 5 seconds to power on the watch. If it still does not respond, the

battery may be depleted and require replacement.

Inaccurate Altimeter/Barometer/Compass Readings

These sensors require calibration for optimal accuracy. Refer to the 'Operating Modes' section for calibration procedures. Environmental factors can also affect readings; ensure the watch is not exposed to extreme temperature changes or strong magnetic fields.

Buttons Are Hard to Press

The buttons are designed to be robust. If they feel unusually stiff, ensure no debris is lodged around them. Avoid forcing the buttons.

Watch Not Responding

A soft reset can sometimes resolve minor software glitches. This typically involves holding a combination of buttons (refer to the full product manual for specific button combinations if available). If the issue persists, contact NIXON customer support.

Specifications

Feature	Detail
Model Number	A1324
Movement	Custom Digital Movement
Case Material	Stainless Steel Caseback
Water Resistance	100 meters (10 ATM)
Strap Material	Injection Molded Silicone
Clasp Type	Tang Buckle with Double Prong
Display Technology	High Resolution MLCD



Image: Close-up of the NIXON Regulus Expedition A1324 watch backplate, showing 'NIXON OFF THE GRID REGULUS EXPEDITION 100 M STAINLESS STEEL CASEBACK'.

Warranty and Support

Your NIXON Regulus Expedition A1324 watch is covered by a manufacturer's warranty against defects in materials and workmanship. For specific warranty terms and conditions, please refer to the warranty card included with your purchase or visit the official NIXON website.

For technical support, service, or inquiries, please contact NIXON customer service through their official website or authorized service centers. Always provide your watch model number (A1324) and purchase details when seeking support.

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Example: How do I reset this device or fix this error?

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