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› NORTH EDGE Apache-D Freediving Watch User Manual

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NORTH EDGE Apache-D Freediving Watch User Manual

Model: Apache-D

INTRODUCTION

The NORTH EDGE Apache-D is a versatile digital outdoor watch designed for various activities including freediving, hiking, mountaineering, camping, skiing, surfing, and daily outdoor training. It features a robust carbon fiber composite case, stainless steel bezel, and a clear FSTN display. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your Apache-D watch.


NORTH EDGE

Outdoor Adventure Watch



Freediving



Altimeter



Barometer



Compass



Image: The NORTH EDGE Apache-D watch highlighting its core outdoor adventure features: Freediving, Altimeter, Barometer, and Compass.

SETUP

Initial Charging

Before first use, fully charge your Apache-D watch using the provided magnetic charging cable. Connect the magnetic end to the charging points on the back of the watch and the USB end to a power source. A full charge ensures optimal performance.

Time and Date Setting

To set the time and date, navigate to the 'SET' menu. Use the 'MODE' and 'START/DIVE' buttons to select and adjust values. Confirm your settings to save them.

Pedometer Setup Guide

Follow these steps to set up the pedometer for accurate step tracking:

1. From the Home screen (Time display), press S1 (Menu/Back) to enter the menu.
2. Use S2/S4 (Select/Adjust) to find 'SET', then press S3 (Enter/Next).
3. In the 'SET' menu, use S2/S4 to select 'PEDOMETER', then press S3.

4. Set your Weight (KG) using S2/S4 and confirm with S3.
5. Set your Height (CM) using S2/S4 and confirm with S3.
6. Set your Stride Length (CM) using S2/S4 and confirm with S3.
7. Press S1 to save and exit the setup.
8. Setup is complete. The watch is now ready to count steps.
9. To view step data, press S2 from the Home screen.

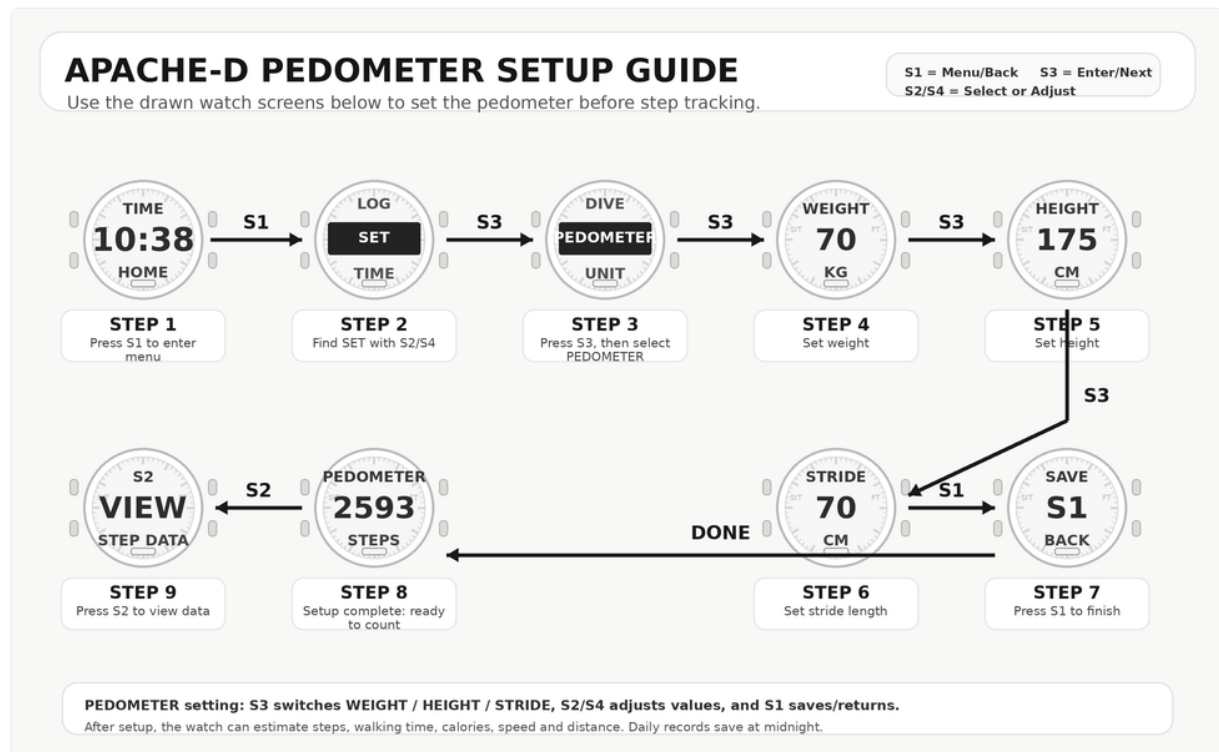


Image: Visual guide for setting up the pedometer function on the Apache-D watch, detailing button presses and display changes.

Display Settings

The watch allows adjustment of display size for main data, making it easier to read. You can also switch between dark and light display modes. The light/white display mode can significantly reduce glare in strong sunlight.

OPERATING MODES

The Apache-D watch features five primary buttons: S1 (LIGHT), S2 (MODE), S3 (START), S4 (DIVE), and S5 (DOWN). These buttons are used to navigate menus, select functions, and adjust settings.

Your browser does not support the video tag.

Video: An official product video demonstrating the Apache-D watch's freediving capabilities and key features.

Freediving Mode

Activate Freediving Mode for underwater training. This mode tracks dive time, monitors depth (up to 50M), displays surface intervals, senses water temperature, and provides depth reminders. The watch is water-resistant up to 100M.

Free Diving



Image: A diver wearing the Apache-D watch underwater, illustrating its use in freediving with depth and water resistance indicators.

ABC Outdoor Sensor Functions (Altimeter, Barometer, Compass)

- **Altimeter:** Provides current altitude readings, useful for hiking and mountaineering.
- **Barometer:** Displays atmospheric pressure and a 24-hour barometric trend graph to help predict weather changes.
- **Compass:** Offers digital compass functionality with calibration options to ensure accurate direction.
- **Thermometer:** Measures ambient temperature. For accurate ambient readings, remove the watch from your wrist and let it sit for 10-15 minutes to avoid body heat interference.

Barometer & Altimeter



- Weather forecast
- Air pressure graph
- Current sea level pressure
- Current air pressure



When entering the air pressure mode, the system will automatically and continuously measure the air pressure and altitude values



S2



- Altitude
- Current air pressure
- Altitude graph

Image: The Apache-D watch showing barometer and altimeter data, demonstrating its use in outdoor conditions.

Compass Function



Image: The Apache-D watch displaying its compass function, indicating direction for navigation during outdoor activities.

Everyday Sports & Time Functions

Beyond outdoor sensors, the Apache-D includes practical tools for daily use and training:

- **Pedometer:** Tracks steps and estimates calories burned.
- **Stopwatch:** For timing activities.
- **Countdown Timer:** Useful for various timed tasks.
- **World Time:** Displays time in different global zones.
- **Alarm:** Set multiple alarms.
- **Date Display:** Shows current date.
- **Vibration Reminder:** Provides discreet alerts.

MAINTENANCE

Cleaning

Clean your watch regularly with a soft, damp cloth. For the nylon strap, mild soap and water can be used, ensuring it is thoroughly dried afterward. Avoid harsh chemicals or abrasive materials that could damage the watch or strap.

Charging

Recharge the watch using the magnetic charging cable when the battery indicator is low. Ensure the charging contacts on the watch and cable are clean and dry before connecting. Avoid overcharging.

Water Resistance

The Apache-D is 100M water resistant and features a 50M dive mode. Ensure all buttons are not pressed while underwater to maintain water resistance. Rinse the watch with fresh water after exposure to saltwater to prevent corrosion.

TROUBLESHOOTING

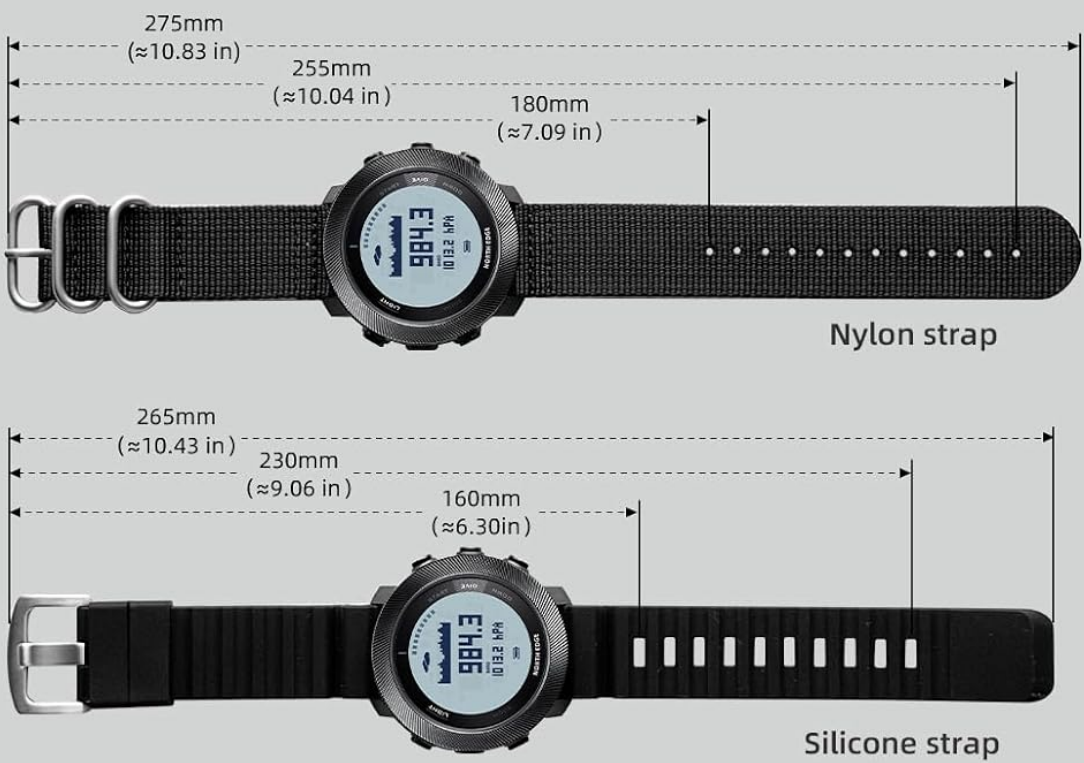
- **Information appears small:** The watch allows you to adjust the display size of main data. Access the display settings in the menu to customize for better readability.
- **Inaccurate temperature readings:** This is common for wrist-worn devices due to body heat. For a true ambient temperature reading, remove the watch and place it on a stable surface for 10-15 minutes.
- **Screen glare in sunlight:** The watch offers two display options: dark and light mode. If experiencing glare, switch to the light/white display mode, which is designed to be easier to read in bright conditions.
- **Multiple button presses required for features:** Due to the watch's compact design and numerous functions, some features require a sequence of button presses. Familiarity with the button layout and functions will make operation intuitive after a short learning period.
- **Watch not responding or buttons non-functional:** Ensure the watch is adequately charged. If issues persist, try performing a soft reset (refer to the 'Reset' option in the settings menu, if available). If the problem continues, contact customer support.

SPECIFICATIONS

Overall watch size



Wrist circumference



* Measured by hand; actual product dimensions may vary slightly from the provided data.

Image: Detailed dimensions of the Apache-D watch, including case diameter, glass size, and strap lengths for both nylon and silicone options.

Feature	Detail
Model Name	Apache-D
Brand	NORTH EDGE

Feature	Detail
Display Type	Digital (FSTN)
Case Material	PPS + Carbon Fiber
Crystal Material	Mineral Glass
Case Diameter	50 Millimeters
Case Thickness	17 Millimeters
Band Material Type	Nylon (Adjustable)
Band Width	24 Millimeters
Band Length	260 Millimeters
Water Resistance Depth	100 Meters (328 Feet)
Dive Mode Depth	50 Meters
Movement Type	Quartz
Power Source	Battery Powered (Rechargeable)
Included Components	Magnetic charging cable, Instruction manual
Additional Features	Altimeter, Barometer, Compass, Dive Logs, Thermometer, Pedometer, Stopwatch, Countdown Timer, World Time, Alarm, Vibration Reminder

WARRANTY

The NORTH EDGE Apache-D watch comes with a limited warranty. Please refer to the warranty card included in your product packaging for specific terms and conditions, or visit the official NORTH EDGE website for more details.

SUPPORT

For further assistance, technical support, or inquiries regarding your NORTH EDGE Apache-D watch, please visit the official NORTH EDGE website or contact their customer service department. Contact information can typically be found on the product packaging or the official website.