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> NORTH EDGE Apache 46 Men's Outdoor Digital Watch Instruction Manual

NORTH EDGE APACHE-46

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Model: APACHE-46 | Brand: NORTH EDGE

1. PRODUCT OVERVIEW

The NORTH EDGE Apache 46 is a robust outdoor sports watch designed for enthusiasts and active individuals. It integrates essential outdoor tools with daily utility functions, ensuring reliable performance in various environments.



Image: Front view of the NORTH EDGE Apache 46 Digital Watch, displaying time and environmental data.

Key Features:

- **Altimeter:** For elevation tracking.
- **Barometer:** Atmospheric pressure monitoring and weather trend indication.
- **Compass:** Digital directional guidance.
- **Pedometer:** 3D step counting and activity tracking (running, cycling, swimming).
- **Thermometer:** Ambient temperature reading.
- **Water Resistance:** 50M (164 feet).
- **Additional Functions:** Second time zone, countdown timer, on-time alarm, alarm clock, stopwatch, and backlight.

2. SETUP AND BASIC OPERATION

The Apache 46 watch features five buttons for navigation and settings:

- **LIGHT:** Activates backlight.
- **MODE:** Cycles through modes and enters/exits settings.
- **START:** Starts/stops functions, confirms selections.
- **DOWN:** Decreases values, navigates options.
- **ALTI/BARO/COMP:** Increases values, navigates options, or directly accesses specific modes.

Initial Setup:

1. From Time Mode, **long press the MODE button** for 3 seconds to enter the settings menu.
2. Use the **ALTI/BARO/COMP** buttons to adjust values (e.g., time, date, units).
3. Press the **MODE button** to confirm a setting and move to the next option.
4. To exit settings, **long press the MODE button** again.

Video: Introduction to Apache 46 Watch Functions

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Video: This video demonstrates the basic functions and navigation of the NORTH EDGE Apache 46 watch, including how to cycle through modes and adjust settings.

3. OPERATING MODES

3.1 Time Mode

Displays current time (12H/24H format), day of the week, month, and date. This is the default display mode.

3.2 Altimeter Mode

Provides real-time altitude readings, temperature, and an altitude trend chart. Useful for hiking and climbing to monitor elevation changes.

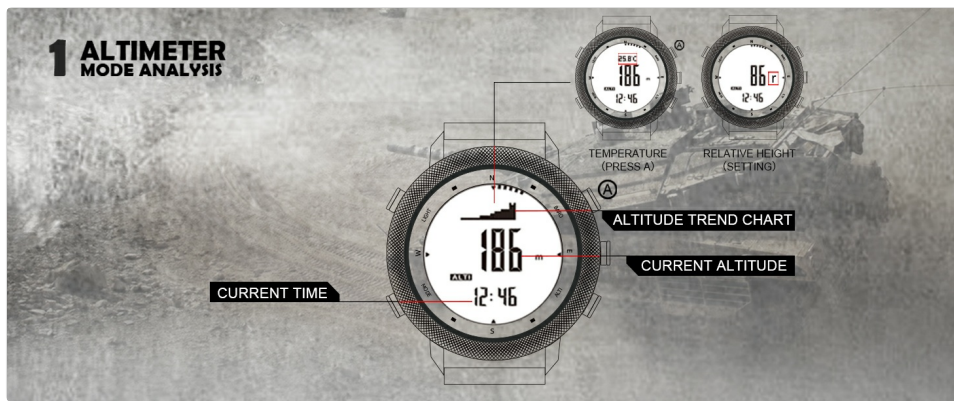


Image: Watch display showing current altitude and temperature in Altimeter Mode.

3.3 Barometer Mode

Monitors atmospheric pressure and provides a weather trend indicator. This helps predict changes in weather conditions.

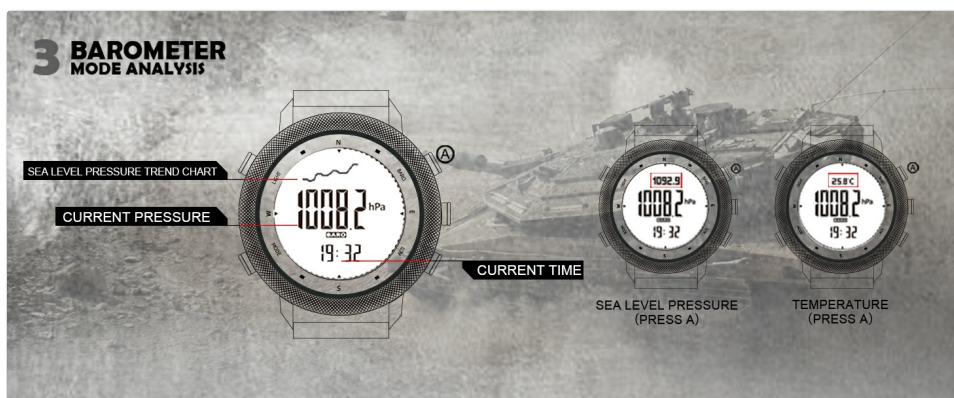


Image: Watch display showing current barometric pressure and a pressure trend graph in Barometer Mode.

3.4 Compass Mode

Provides digital compass functionality for directional guidance. Calibration may be required for accurate readings.

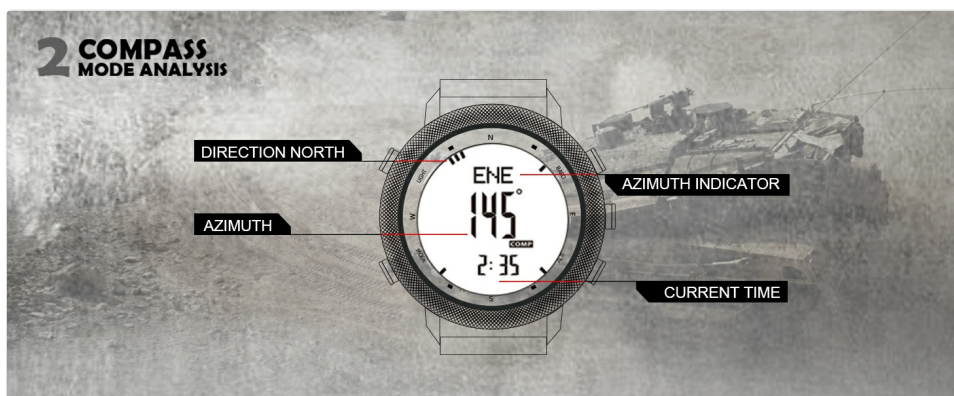


Image: Watch display showing current direction (e.g., ENE) and azimuth in Compass Mode.

3.5 Pedometer Mode

Tracks your steps, distance, and calories burned. Supports running, cycling, and swimming activity modes.

3.6 Stopwatch & Timer

Use the stopwatch for precise timing of activities and the countdown timer for specific intervals.

3.7 Alarm & Backlight

Set multiple alarms for reminders. The backlight ensures visibility in low-light conditions.

4. DURABILITY AND WATER RESISTANCE

The Apache 46 is built with a durable metal watch case and tempered glass for resilience against impacts and scratches. The nylon strap is designed for comfort and durability in outdoor conditions.



Image: Diagram highlighting the tempered glass, metal watch case, knurling pattern, nylon strap, stainless steel backcover, and stainless steel buckle.

Water Resistance:

The watch is rated for 50M (164 feet) water resistance, making it suitable for swimming and shallow diving. Avoid operating buttons underwater to prevent water ingress.

Video: Water Resistance Test

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Video: This video demonstrates the water resistance capabilities of the NORTH EDGE Apache watch, showing it submerged and functioning.

5. SPECIFICATIONS

Feature	Detail
Model Name	APACHE-46
Case Diameter	46 Millimeters (estimated)
Case Thickness	14 Millimeters
Band Material Type	Nylon
Water Resistance Depth	50 Meters (164 Feet)
Watch Movement Type	Quartz
Power Source	Battery Powered
Battery Type	CR2032 (included)
Display	Digital

Additional Features	Altimeter, Barometer, Compass, Pedometer, Thermometer, Timer, World Time, Dual Time Display
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6. MAINTENANCE

To ensure the longevity and optimal performance of your NORTH EDGE Apache 46 watch, follow these maintenance guidelines:

- **Cleaning:** Regularly wipe the watch case and strap with a soft, damp cloth. For nylon straps, mild soap and water can be used, ensuring it is thoroughly dried afterward.
- **Avoid Chemicals:** Do not expose the watch to strong chemicals, solvents, or detergents, as these can damage the case, strap, or internal components.
- **Temperature Extremes:** Avoid exposing the watch to extreme temperatures (hot or cold) for prolonged periods, as this can affect battery life and display functionality.
- **Battery Replacement:** The watch uses a CR2032 battery. When the battery is low, the display may dim or functions may become erratic. It is recommended to have the battery replaced by a qualified technician to maintain water resistance.

7. TROUBLESHOOTING

If you encounter issues with your watch, try the following common troubleshooting steps:

- **Display is blank or dim:** Check the battery level. If low, replace the CR2032 battery.
- **Inaccurate readings (Altimeter/Barometer/Compass):** Perform a calibration for the respective sensor as described in the detailed manual. Environmental factors can affect accuracy.
- **Buttons unresponsive:** Ensure the watch is not in a locked mode. If wet, dry the buttons thoroughly. If the issue persists, a reset may be necessary (refer to the full manual for specific reset procedures).
- **Water ingress:** If water appears inside the watch, immediately stop using it and seek professional service to prevent further damage.

8. WARRANTY AND SUPPORT

The NORTH EDGE Apache 46 watch comes with a **1-year manufacturer's warranty** covering defects in materials and workmanship. Please retain your proof of purchase for warranty claims.

For technical support, service, or warranty inquiries, please contact NORTH EDGE customer service through the official channels provided with your product packaging or on the brand's official website.