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## NIXON A1320

# NIXON Heat A1320 Digital Watch User Manual

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## INTRODUCTION

This manual provides detailed instructions for the NIXON Heat A1320 Digital Watch. Please read this manual thoroughly to understand the watch's functions, setup, and maintenance procedures. Proper use and care will ensure the longevity and optimal performance of your NIXON Heat watch.

## PRODUCT OVERVIEW

### Key Features

- **Ultra-Thin, High-Performance Design:** Features an 8mm stainless steel case and a custom LCD display.
- **Advanced Timing Functions:** Includes chronograph, pre-set and custom timers, and a unique "Final Countdown" timer with a 60-second "SEND" notification.
- **Durable & Sport-Ready:** Constructed with a 38mm stainless steel case, hardened mineral crystal, and stainless steel pushers.
- **Breathable & Secure Fit:** Equipped with a 20mm perforated rubber strap for airflow and a double-locking looper system.
- **100M Water Resistance & Night Visibility:** Suitable for water activities up to 100 meters (10 ATM) and features an EL backlight.

### Components

- **Watch Case:** Houses the digital module and display.
- **LCD Display:** Shows time, date, and various mode information.
- **Mode Button:** Cycles through different watch modes.
- **ALT Button:** Used for setting adjustments and activating the backlight.
- **Rubber Strap:** Perforated for comfort and breathability.
- **Double-Locking Looper:** Secures the strap during activity.
- **Buckle:** For fastening the watch.



Front view of the NIXON Heat A1320 Digital Watch, displaying the time and date.



Side view of the NIXON Heat A1320 Digital Watch, highlighting its thin profile and the 'NIXON' branding on the case.



Rear view of the NIXON Heat A1320 Digital Watch, showing the engraved case back with 'NIXON BREATHE DEEP THE HEAT' and other details.



Close-up of the NIXON Heat A1320 display, showing the 'SEND!' notification during a timer countdown.



The NIXON Heat A1320 Digital Watch worn on a person's wrist, demonstrating its fit during an active lifestyle.

### Product Video

## SETUP

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### Initial Time and Date Setting

1. **Enter Time Setting Mode:** Press and hold the 'MODE' button until the time display begins to flash.
2. **Adjust Time:** Use the 'ALT' button to increase the flashing value (hours, minutes). Press 'MODE' to cycle to the next setting (e.g., from hours to minutes).
3. **Set 12/24 Hour Format:** While in time setting mode, you can toggle between 12-hour and 24-hour formats using the 'ALT' button when the hour is flashing.
4. **Set Date:** After setting the time, continue pressing 'MODE' to cycle through date settings (month, day, year). Use 'ALT' to adjust each value.
5. **Exit Setting Mode:** Press 'MODE' until the display stops flashing, or wait a few seconds for it to automatically exit.

## OPERATING INSTRUCTIONS

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### Button Functions

- **MODE Button:** Cycles through Time, Chronograph, and Timer modes. Used to confirm settings.
- **ALT Button:** Adjusts values in setting modes. Activates backlight when pressed simultaneously with the MODE button.

### Time Mode

The default display shows the current time, day of the week, and date. You can switch between numeral date display (e.g., 03.27) and weekday date display (e.g., FR 27) by briefly pressing the 'ALT' button in Time Mode.

### Chronograph Mode (Stopwatch)

1. **Enter Chronograph Mode:** Press the 'MODE' button until 'CHRONO' appears on the display.
2. **Start/Stop:** Press the 'ALT' button to start the stopwatch. Press 'ALT' again to pause.
3. **Reset:** While paused, press and hold the 'ALT' button to reset the stopwatch to zero.

### Timer Mode

The NIXON Heat offers pre-set timers and a custom timer option.

1. **Enter Timer Mode:** Press the 'MODE' button until 'TIMER' appears on the display.
2. **Select Pre-set Timer:** Briefly press the 'ALT' button to cycle through pre-set timer options (e.g., 60:00, 30:00, 15:00, 10:00, 7:00).
3. **Set Custom Timer:** Continue cycling with 'ALT' until 'CSTM' (Custom) appears. Press and hold 'MODE' to enter custom timer setting. Use 'ALT' to adjust hours and minutes, and 'MODE' to switch between them. Press 'MODE' again to save and exit custom setting.
4. **Start/Stop Timer:** Once a timer is selected or set, press 'ALT' to start the countdown. Press 'ALT' again to pause.
5. **"SEND!" Notification:** During the final 60 seconds of any timer, the watch will display "SEND!" and the border will blink red, indicating the final push.

### Backlight

To activate the EL backlight for improved visibility in low-light conditions, press both the 'MODE' and 'ALT' buttons simultaneously. The backlight will illuminate for a few seconds.

## MAINTENANCE

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### Cleaning

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

### Water Resistance

The NIXON Heat A1320 is water-resistant up to 100 meters (10 ATM). This makes it suitable for showering, swimming, and snorkeling. However, it is not recommended for scuba diving. Always ensure the buttons are not pressed while the watch is submerged in water to prevent water ingress.

### Battery Replacement

When the display dims or functions become erratic, it may be time to replace the battery. NIXON recommends having battery replacements performed by an authorized service center to maintain water resistance and ensure proper sealing.

## TROUBLESHOOTING

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### Display is blank or dim

- Check battery: The battery may be low or depleted. Replace the battery at an authorized service center.
- Activate backlight: Press both 'MODE' and 'ALT' buttons simultaneously to see if the backlight illuminates the display.

### Buttons are unresponsive or difficult to press

- Ensure firm press: The buttons may require a firm and deliberate press for activation.
- Clean buttons: Debris or dirt around the buttons can affect their functionality. Gently clean the area around the buttons.
- Service: If issues persist, contact NIXON customer support or an authorized service center.

### Time or date is incorrect

- Re-set time/date: Follow the 'Initial Time and Date Setting' instructions in the Setup section to correct the time and date.

## SPECIFICATIONS

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Feature	Detail
Model Name	A1320
Display Type	Digital LCD
Watch Movement Type	Quartz
Case Material	Stainless Steel
Case Diameter	39 Millimeters
Case Thickness	8 Millimeters
Crystal Material	Mineral

Band Material Type	Rubber
Band Width	21 Millimeters
Water Resistance Depth	100 Meters (10 ATM)
Power Source	Battery Powered
Additional Features	Chronograph, Timer, Stop-watch
Item Weight	0.4 Pounds

## WARRANTY & SUPPORT

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### Manufacturer Warranty

The NIXON Heat A1320 Digital Watch is covered by a manufacturer's warranty. For specific details regarding warranty coverage, duration, and terms, please refer to the warranty card included with your purchase or visit the official NIXON website.

### Customer Support

For further assistance, technical support, or service inquiries, please contact NIXON customer support through their official website or the contact information provided in your product packaging. When contacting support, please have your watch model number (A1320) and purchase details readily available.