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Armitron 20/5062

Armitron Sport 20/5062 Analog-Digital Chronograph Watch User Manual

Model: 20/5062

INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, and maintenance of your Armitron Sport 20/5062 Analog-Digital Chronograph Watch. This timepiece combines traditional analog display with advanced digital functions, designed for durability and versatility.

Please read this manual thoroughly to ensure proper use and to maximize the features of your watch.

WATCH COMPONENTS



Image: Front view of the Armitron Sport 20/5062 watch, showing both analog and digital displays, and control buttons.

Your Armitron Sport 20/5062 watch features a robust resin case, an acrylic dial window, and a comfortable resin band. It includes multiple buttons for accessing various functions. The watch face displays both analog time (hours, minutes,

seconds) and digital information.

Familiarize yourself with the buttons, typically labeled MODE, RESET, ST/STP, and EL (for electroluminescent backlight).

SETUP AND INITIAL CONFIGURATION

1. Setting the Digital Time and Date

1. Press the **MODE** button repeatedly until the time setting mode is displayed (often indicated by flashing digits).
2. Use the **RESET** button to select the digit or setting you wish to adjust (e.g., seconds, minutes, hours, 12/24-hour format, month, date, day of week).
3. Use the **ST/STP** button to increase the selected value. Hold it down for faster adjustment.
4. Once all settings are correct, press the **MODE** button to exit the setting mode.

2. Setting the Analog Time

The analog hands are typically set independently. Locate the crown on the side of the watch case. Pull the crown out to the first or second position (depending on the model) and rotate it to adjust the analog hands to match the digital time. Push the crown back in to secure the setting.

3. Battery Information

The watch requires 1 Lithium Metal battery (included). Battery life varies with usage, especially with frequent backlight activation. When the display dims or functions become erratic, it may be time for a battery replacement.

OPERATING INSTRUCTIONS

The Armitron Sport 20/5062 offers multiple functions accessible via the **MODE** button. Pressing **MODE** cycles through the following modes:

- **Time Display:** Shows current time, date, and day.
- **Chronograph (Stopwatch):**
 - Press **ST/STP** to start/stop the stopwatch.
 - Press **RESET** to reset to zero.
 - For lap time, press **RESET** while the stopwatch is running to record a lap, then **ST/STP** to stop the overall time.
- **Alarm Mode:**
 - The watch features five independent alarms.
 - In Alarm Mode, use **RESET** to select an alarm (AL1, AL2, etc.).
 - Use **ST/STP** to turn the alarm ON/OFF.
 - To set an alarm time, hold **RESET** until digits flash, then use **RESET** to select and **ST/STP** to adjust.
- **Dual Time:** Allows setting and viewing a second time zone. Follow similar setting procedures as the main time.
- **Countdown Timer:**
 - Set the desired countdown duration (hours, minutes, seconds).
 - Press **ST/STP** to start/pause.
 - Press **RESET** to reset.
- **Hourly Chime:** Can be toggled ON/OFF in the alarm or time setting mode, typically by pressing **ST/STP** when the

hourly chime indicator is flashing.

- **Backlight:** Press the **EL** button to activate the electroluminescent backlight for approximately three seconds.



Image: The Armitron Sport 20/5062 watch displayed on a wrist, illustrating its size and fit during wear.

MAINTENANCE AND CARE

Water Resistance

Your Armitron Sport 20/5062 watch is water resistant to 100 meters (330 feet). This rating means it is generally suitable for swimming and snorkeling. However, it is **not** recommended for scuba diving or high-impact water sports. Avoid pressing buttons underwater to prevent water ingress.

WATER RESISTANT CHART	
 NOT WATER RESISTANT	NOT WATER RESISTANT
 ACCIDENTAL SPLASHES	WATER RESISTANT TO 30M (100FT): In general, withstands splashes or brief immersion in water, but not suitable for swimming or bathing
 SWIMMING	WATER RESISTANT TO 50M (165FT): In general, suitable for short periods of recreational swimming, but not diving or snorkeling
 SNORKELING	WATER RESISTANT TO 100 M (330 FT): In general, suitable for swimming and snorkeling, but not scuba diving

Image: A chart detailing various water resistance ratings for watches, from "Not Water Resistant" to "Water Resistant to 100M (330FT)" for swimming and snorkeling."

Cleaning

Clean your watch regularly with a soft, damp cloth. For resin bands, mild soap and water can be used. Ensure the watch is completely dry before storage or further use. Avoid harsh chemicals or abrasive materials.

Battery Replacement

Battery replacement should ideally be performed by a qualified watch technician to ensure the water resistance seal is properly maintained. Improper battery replacement can compromise the watch's water resistance.

TROUBLESHOOTING

- **Digital Display is Blank or Dim:** The battery may be low or depleted. Replace the battery.
- **Analog Hands Do Not Move:** Check if the crown is pushed in completely. If the issue persists after setting, the battery may need replacement or there could be a mechanical issue.
- **Time is Inaccurate:** Ensure the time was set correctly. If both analog and digital times are consistently inaccurate, the watch may require servicing.
- **Water Inside the Watch:** If condensation or water droplets appear inside the watch, immediately take it to a service center. This indicates a compromised water resistance seal.
- **Buttons Not Responding:** Ensure the watch is not in a locked mode (if applicable) or that no debris is obstructing the buttons.

SPECIFICATIONS

Model Number	20/5062
Movement	Quartz with Analog and Digital Display
Case Material	Resin
Case Diameter	50 mm
Dial Window Material	Acrylic
Band Material	Resin
Water Resistance	100 meters (330 feet)
Functions	Chronograph, Lap Time, Pacers, 5 Alarms, Dual Time, Military Time, 100 Year Calendar, Countdown Timer, Hourly Chime, Backlight
Battery Type	1 Lithium Metal battery (included)
Product Dimensions	3.74 x 3.27 x 2.76 inches
Item Weight	1.59 ounces

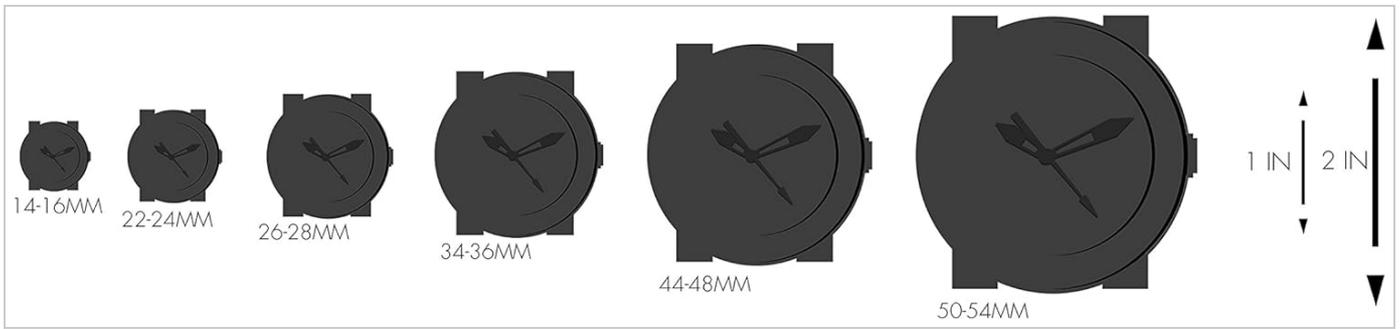


Image: A visual guide comparing different watch case diameters, illustrating the relative size of watches from 14-16mm up to 50-54mm.

WARRANTY AND SUPPORT

Armitron watches typically come with a limited warranty covering manufacturing defects. For specific warranty details, duration, and terms, please refer to the warranty card included with your purchase or visit the official Armitron website. For customer support, service inquiries, or to find authorized service centers, please visit the [Armitron Contact Us page](#) or their official website.

