

Armitron 20/5461

Armitron Sport Analog-Digital Chronograph Watch Model 20/5461 User Manual

INTRODUCTION

Thank you for choosing the Armitron Sport Analog-Digital Chronograph Watch, Model 20/5461. This manual provides detailed instructions for setting up, operating, and maintaining your watch to ensure optimal performance and longevity. Please read this manual thoroughly before using your watch.

INITIAL SETUP

Button Functions

Your Armitron Sport watch features multiple buttons for various functions. Familiarize yourself with their locations and purposes:

- **MODE Button:** Cycles through different modes (Time, Alarm, Chronograph, Timer).
- **START/STOP Button:** Starts and stops the chronograph, adjusts settings.
- **RESET Button:** Resets the chronograph, selects items during setting.
- **LIGHT Button:** Activates the backlight for visibility in low light conditions.



This image displays the side profile of the watch, highlighting the various control buttons used for adjusting settings and operating functions such as the chronograph, alarm, and backlight.

Setting Time and Date

1. In Timekeeping Mode, press and hold the **MODE** button until the seconds begin to flash, indicating setting mode.
2. Press the **RESET** button to cycle through the settings: Seconds > Hour > Minute > Year > Month > Day.
3. Use the **START/STOP** button to adjust the flashing value.
4. Once all settings are correct, press the **MODE** button to exit setting mode.
5. To set the analog time, pull out the crown (small knob on the side) and rotate it to adjust the hands. Push the crown back in to synchronize with the digital time.

Setting Alarms

1. From Timekeeping Mode, press the **MODE** button repeatedly until you reach the Alarm Mode.
2. Press and hold the **START/STOP** button until the alarm hour flashes.
3. Use the **RESET** button to select between hour and minute.

4. Use the **START/STOP** button to adjust the flashing value.
5. Press the **MODE** button to confirm and exit.
6. To activate/deactivate the alarm, press the **START/STOP** button in Alarm Mode.

Using the Backlight

Press the **LIGHT** button to illuminate the digital display. The backlight will remain active for approximately three seconds and then fade out automatically.

OPERATING INSTRUCTIONS

Chronograph (Stopwatch) Function

1. From Timekeeping Mode, press the **MODE** button until you reach Chronograph Mode (indicated by 'ST' or 'STOPW').
2. Press the **START/STOP** button to start the stopwatch.
3. Press the **START/STOP** button again to stop the stopwatch.
4. Press the **RESET** button to clear the stopwatch to zero.

Lap Time Function

While the chronograph is running, press the **RESET** button to record a lap time. The display will momentarily show the lap time while the chronograph continues to run in the background. Press **RESET** again to return to the running chronograph display.

Countdown Timer

1. From Timekeeping Mode, press the **MODE** button until you reach Timer Mode (indicated by 'TR' or 'TIMER').
2. Press and hold the **START/STOP** button until the timer hour flashes.
3. Use the **RESET** button to select between hour, minute, and second.
4. Use the **START/STOP** button to adjust the flashing value.
5. Press the **MODE** button to confirm and exit setting mode.
6. Press the **START/STOP** button to start the countdown. An alarm will sound when the timer reaches zero.

Military Time (24-Hour Format)

In Timekeeping Mode, press the **RESET** button to toggle between 12-hour (AM/PM) and 24-hour (Military) time formats.

Hourly Chime

In Timekeeping Mode, press the **MODE** button twice to enter the Alarm/Chime setting. Press the **RESET** button to toggle the hourly chime on or off. An icon (e.g., a bell) will appear on the display when the chime is active.

CARE AND MAINTENANCE

Water Resistance

Your Armitron Sport watch is water resistant to 330 feet (100 meters). This means it is suitable for swimming and snorkeling. **Do not press any buttons while the watch is submerged in water.** Avoid exposing the watch to hot water or steam, as this can compromise the water seals.

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

This chart explains different levels of water resistance for watches, indicating suitable activities for each depth rating. For this model, 100M (330FT) resistance is suitable for swimming and snorkeling, but not scuba diving.

General Care

- Clean your watch regularly with a soft, damp cloth. Avoid using chemical cleaners.
- Avoid extreme temperatures, direct sunlight for prolonged periods, and strong magnetic fields.
- Protect the watch from impacts and drops.

Battery Replacement

When the display becomes dim or functions become erratic, it may be time to replace the battery. Battery replacement should be performed by a qualified watch technician to ensure proper sealing and water resistance.

¿Qué resistencia al agua tiene mi reloj?

						
3atm 30m	✓	✓	✗	✗	✗	✗
5atm 50m	✓	✓	✓	✗	✗	✗
10atm 100m	✓	✓	✓	✓	✗	✗
20atm 200m	✓	✓	✓	✓	✓	✓

*Recuerda: Nunca debes de manipular tu reloj debajo del agua

The back of the watch is shown, featuring the stainless steel case back and the attachment points for the resin strap. This area is accessed for battery replacement.

TROUBLESHOOTING

If you encounter issues with your watch, refer to the following common problems and solutions:

- **Display is blank or dim:** The battery may be low or depleted. Replace the battery.
- **Buttons are unresponsive:** Ensure the watch is not in a locked mode (if applicable) or that it is not submerged in water. If the issue persists, a battery replacement might be needed.
- **Time is incorrect:** Re-set the time and date following the instructions in the "Setting Time and Date" section. Check if the analog and digital times are synchronized.
- **Water inside the watch:** Immediately take the watch to a qualified technician for inspection and repair to prevent further damage.

SPECIFICATIONS

Feature	Specification
Model Number	20/5461
Display Type	Analog-Digital
Movement Type	Quartz
Case Material	Resin

Feature	Specification
Band Material	Resin
Water Resistance Depth	100 Meters (330 Feet)
Functions	Chronograph, Lap Time, Five Alarms, Military Time, 100 Year Calendar, Countdown Timer, Hourly Chime, Backlight
Case Diameter	54 Millimetres
Case Thickness	20 Millimetres
Band Width	28 Millimetres
Item Weight	2.4 Ounces (68.04 g)



This image shows the Armitron Sport watch being worn on a wrist, providing a perspective of its size and appearance during use. Both the analog hands and the digital display are visible.

WARRANTY AND SUPPORT

For information regarding the product warranty, please refer to the warranty card included with your purchase or visit the official Armitron website. For further assistance, technical support, or service inquiries, please contact Armitron customer service directly through their official channels.

Armitron Official Website: www.armitron.com