

## Invicta ACW428-002

# Invicta Activa Digital Essentials ACW428-002 Unisex's Digital Watch User Manual

Model: ACW428-002

## INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your Invicta Activa Digital Essentials ACW428-002 Digital Watch. Please read this manual thoroughly to ensure proper use and to maximize the lifespan of your watch.



Figure 1: Invicta Activa Digital Essentials ACW428-002 Digital Watch. This image displays the front view of the black digital watch with its various buttons and digital displays, including the analog hands, digital time, and city codes on the bezel.

## Watch Components

Refer to Figure 1 for the location and function of the following components:

- **Display:** The central area showing digital time (top and bottom), date, and other mode information. It also features analog hour and minute hands.
- **Buttons:**
  - **LIGHT** (Top-left): Activates the backlight for the display.
  - **COMP** (Top-right): Used for mode selection or value adjustment, potentially related to compass

functions if available.

- **MODE** (Bottom-left): Cycles through the watch's various operating modes (e.g., Time, Alarm, Stopwatch).
  - **RESET** (Bottom-right): Used to reset values (e.g., stopwatch) or confirm settings during adjustment.
  - **ALTI** (Middle-right): Used for value adjustment or specific functions, potentially related to altimeter if available.
- **Bezel with City Codes:** The outer ring of the watch face features abbreviations for various global cities (e.g., RIO, FEN, RAL, UTC, LON, PAR, ATN, JEO, THR, DXB, KHI, DEL, DAC, AGN, OKK, HKG, TYO, ADL, SYO, NOU, WLG, PPG, HNL, ANE, LAY, DEN, CNI, NUC, SCL, AIO). These are for reference in tracking different time zones.

## SETUP

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### Setting Time and Date

1. From the normal Time Mode, press the **MODE** button repeatedly until the time setting mode is activated. This is usually indicated by flashing digits (e.g., hours or minutes).
2. Use the **COMP** or **ALTI** button to select the value you wish to adjust (e.g., seconds, hours, minutes, 12/24-hour format, year, month, day).
3. Press the **RESET** button to increase the selected value. Hold it down for faster adjustment.
4. Once all time and date settings are correct, press the **MODE** button to exit the setting mode and return to normal timekeeping.

### Adjusting Analog Hands

The analog hands are typically synchronized with the digital time. If they are out of sync, or if your watch has a crown, pull out the crown (if present) and rotate it to set the analog time. Push the crown back in when finished. If there is no crown, the analog hands are usually adjusted digitally through a specific setting mode, which can be accessed by pressing **MODE** until an analog adjustment option appears, then using **RESET** and **COMP/ALTI** to align them.

## OPERATING MODES

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Press the **MODE** button (bottom-left) to cycle through the watch's various operating modes.

### Time Mode (Normal Timekeeping)

This is the default mode, displaying the current time digitally and with analog hands, along with the date. To activate the backlight, press the **LIGHT** button (top-left). The backlight will illuminate the display for a few seconds.

### Alarm Mode

To set and activate the alarm:

1. Press **MODE** until "AL" or "ALARM" is displayed.
2. Press **COMP** or **ALTI** to select the hour or minute digits for adjustment.
3. Use **RESET** to change the selected value.

- 4. Press **MODE** to confirm the alarm time.
- 5. To turn the alarm ON or OFF, press**ALTI** (or another designated button) while in Alarm Mode. An alarm icon will typically appear on the display when the alarm is active.

## Stopwatch Mode

To use the stopwatch function:

- 1. Press **MODE** until "ST" or "STOPW" is displayed.
- 2. Press **COMP** (top-right) to start the stopwatch.
- 3. Press **COMP** again to pause the stopwatch. Press it once more to resume.
- 4. Press **RESET** (bottom-right) to clear the stopwatch to zero.

## MAINTENANCE

### Battery Replacement

When the watch display becomes dim, erratic, or stops functioning, the battery may need replacement. It is strongly recommended to have the battery replaced by a qualified watch technician. This ensures the correct battery type is used and that the watch's water resistance is maintained through proper sealing.

- Attempting self-replacement without proper tools and knowledge can damage the watch or compromise its water resistance.

### Cleaning and Care

To clean your watch, gently wipe the case and band with a soft, dry cloth. For more persistent dirt, a cloth lightly dampened with plain water can be used, followed immediately by drying with a soft, dry cloth. Avoid using harsh chemicals, solvents, or abrasive cleaners, as these can damage the watch's finish, seals, or internal components.

### Water Resistance (WR 30M)

Your Invicta Activa Digital Essentials ACW428-002 watch is rated for "WR 30M" (Water Resistant 30 Meters). This rating indicates that the watch is suitable for everyday use and can withstand splashes, rain, and brief immersion in water. It is **not** designed for swimming, showering, snorkeling, or diving.

- Do not operate any buttons while the watch is submerged in water.
- Avoid exposing the watch to hot water, steam, or extreme temperature changes, as this can degrade the water-resistant seals.
- If the watch is exposed to saltwater, rinse it gently with fresh water and dry thoroughly.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Digital display is blank or very dim.	Battery is low or depleted.	Replace the battery. Professional replacement is recommended to maintain water resistance.

Problem	Possible Cause	Solution
Time or date is incorrect.	Time/date was not set correctly or was accidentally reset.	Refer to the "Setting Time and Date" section to re-adjust.
Analog hands do not match digital time.	Analog hands are out of sync.	Refer to "Adjusting Analog Hands" in the Setup section to synchronize them.
Buttons are unresponsive.	Watch may be in a specific mode that locks buttons, or battery is extremely low.	Try pressing the <b>MODE</b> button to cycle through modes. If still unresponsive, consider battery replacement.
Condensation or water inside the watch.	Water resistance has been compromised (e.g., damaged seal, exposure to hot water/steam, or exceeding 30M rating).	Immediately take the watch to a qualified watch technician for inspection and repair to prevent further damage. Do not attempt to dry it yourself.

## SPECIFICATIONS

- **Model Number:** ACW428-002
- **Brand:** Invicta Activa Digital Essentials
- **Display Type:** Digital and Analog
- **Water Resistance:** WR 30M (3 ATM) - Suitable for splashes, rain, brief immersion. Not for swimming or showering.
- **Functions:** Time (12/24-hour), Date (Month, Day, Day of Week), Alarm, Stopwatch, Backlight.
- **Case Material:** Durable composite material (e.g., plastic/resin).
- **Band Material:** Silicone/Rubber.
- **Power Source:** Battery (specific type typically indicated on case back, e.g., CR2016).
- **Department:** Unisex-adult
- **Approximate Dimensions:** 4.45 x 3.9 x 3.62 inches (Package Dimensions)
- **Approximate Weight:** 12.48 ounces (Package Weight)

*Note: Specifications are subject to change without notice. For the most accurate details, refer to the product packaging or official Invicta documentation.*







## WARRANTY AND SUPPORT

Invicta Watch Group provides a manufacturer's warranty for its products, covering defects in materials and workmanship under normal use. The specific terms, conditions, and duration of the warranty may vary by region and product. Please refer to the warranty card included with your watch or visit the official Invicta website for complete details.

For customer service, technical support, or to inquire about repairs for your Invicta Activa Digital Essentials ACW428-002 watch, please contact Invicta customer support directly through their official website or designated service centers.

**Official Invicta Website:** [www.invictawatch.com](http://www.invictawatch.com)

## Related Documents - ACW428-002

	<p><a href="#">Invicta Watch Warranty and Service Guide</a></p> <p>Comprehensive guide to Invicta watch warranties, including registration, service procedures, repair pricing, shipping requirements, and policies. Learn how to maintain your Invicta timepiece for optimal performance and longevity.</p>
	<p><a href="#">Invicta 19289 S1 Rally Watch: Installation and User Guide</a></p> <p>This document provides installation and operational guidance for the Invicta Men's 19289 S1 Rally Analog Display Japanese Quartz Black Watch. It covers essential setup, features, and maintenance to ensure proper use of the timepiece.</p>
	<p><a href="#">Invicta Watch Manual and Warranty Guide</a></p> <p>Explore the official Invicta watch manual and warranty details. This guide covers your 3-year limited warranty, service center information, watch care, and explanations of various watch features and movements.</p>
	<p><a href="#">Invicta Watch Manual and Warranty Guide: Care, Service, and Features</a></p> <p>Official manual and warranty guide for Invicta watches. Learn about the 3-year warranty, service procedures, watch care, water resistance, and types of movements (Quartz, Automatic, Manual Wind).</p>
	<p><a href="#">Invicta VD53 Movement Caliber: User Manual and Functions</a></p> <p>Detailed guide to the Invicta VD53 watch movement, covering its display elements, setting procedures, and stopwatch functions including standard, accumulated elapsed time, and split time measurements.</p>
	<p><a href="#">Invicta Watch Manual and Warranty Guide</a></p> <p>Comprehensive guide to Invicta watches, covering the 3-year warranty, care instructions, water resistance, safety precautions, and explanations of different watch movement types (Quartz, Automatic, Manual) and dial indicators.</p>