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AWC DISCOVERY DSC511AC

Discovery Kids Digital Watch

MODEL: DSC511AC - INSTRUCTION MANUAL

Brand: AWC DISCOVERY

Product Overview

This manual provides detailed instructions for the Discovery Kids Digital Watch, Model DSC511AC. Please read this manual carefully to ensure proper use and maintenance of your watch.



Figure 1: Front view of the Discovery Kids Digital Watch (DSC511AC). The watch features a black case with blue accents, a digital display, and four control buttons: 'LIGHT' (top left), 'MODE' (bottom left), 'START' (top right), and 'RESET' (bottom right).

The Discovery Kids Digital Watch is designed for everyday wear, featuring a durable black PU strap with metal accents and a stainless steel case back. It includes a 6-digit LCD module with various functions such as time, date, alarm, stopwatch, and backlight.

Button Functions

- **LIGHT Button (Top Left):** Activates the backlight for viewing the display in low light conditions.
- **MODE Button (Bottom Left):** Cycles through different modes: Time Display, Alarm Setting, Stopwatch, and Date Display.
- **START Button (Top Right):** Used to start/stop the stopwatch, adjust values during setting, or confirm selections.
- **RESET Button (Bottom Right):** Used to reset the stopwatch, reset values during setting, or switch between 12/24-hour format.

Setup and Initial Configuration

Upon first use, you may need to set the current time and date. Ensure the watch is in the normal time display mode before proceeding.

Setting Time and Date:

1. From the normal time display, press the **MODE** button repeatedly until the seconds begin to flash. This indicates you are in time setting mode.
2. Press the **RESET** button to cycle through the settings: Seconds → Hour → Minute → Month → Date → Day of Week.
3. While a value is flashing, press the **START** button to increase the value. Hold the **START** button to rapidly advance the value.
4. To switch between 12-hour and 24-hour (military) format, press the **RESET** button when the hour is flashing. The 'AM' or 'PM' indicator will appear for 12-hour format.
5. Once all settings are correct, press the **MODE** button to exit the setting mode and return to the normal time display.

Operating Instructions

Using the Backlight:

Press the **LIGHT** button (top left) to illuminate the display. The backlight will remain on for a few seconds.

Using the Alarm Function:

1. From the normal time display, press the **MODE** button once to enter Alarm mode. The alarm time will be displayed.
2. Press the **START** button to turn the alarm ON or OFF. An alarm icon will appear when the alarm is active.
3. To set the alarm time, press the **RESET** button. The hour digits will flash. Use the **START** button to adjust the hour.
4. Press the **RESET** button again to select the minute digits. Use the **START** button to adjust the minutes.
5. Press the **MODE** button to exit Alarm setting mode.
6. When the alarm sounds, press any button to stop it.

Using the Stopwatch (Chronograph):

1. From the normal time display, press the **MODE** button twice to enter Stopwatch mode. The display will show "00:00:00".
2. Press the **START** button to begin timing.
3. Press the **START** button again to pause the timing.
4. Press the **RESET** button while the stopwatch is paused to reset it to "00:00:00".
5. Press the **MODE** button to exit Stopwatch mode.

Viewing Date:

From the normal time display, press the **MODE** button three times to enter Date display mode. The month and date will be shown. Press **MODE** again to return to time display.

Maintenance and Care

- **Cleaning:** Wipe the watch case and strap with a soft, damp cloth. Avoid using harsh chemicals or abrasive cleaners.
- **Water Resistance:** This watch is rated for 30 meters (3 ATM) water resistance. This means it is suitable for everyday use and can withstand splashes or brief immersion in water. It is *not* suitable for swimming, diving, or showering with hot water, as steam can penetrate the seals. Avoid pressing buttons underwater.
- **Battery Replacement:** When the display becomes dim or functions become erratic, the battery may need replacement. Battery replacement should ideally be performed by a qualified watch technician to ensure water resistance is maintained.
- **Storage:** Store the watch in a cool, dry place away from direct sunlight and extreme temperatures.

Troubleshooting

- **Display is blank or dim:** The battery may be low or depleted. Replace the battery.
- **Time is incorrect:** Re-set the time and date following the "Setting Time and Date" instructions. Ensure the correct AM/PM (if 12-hour format) is set.
- **Buttons are unresponsive:** Try pressing the buttons firmly. If still unresponsive, the battery may be too low, or there might be an internal issue requiring professional service.
- **Watch fogging up:** This indicates moisture ingress. Stop using the watch immediately and seek professional repair to prevent further damage.

Specifications

Model Number	DSC511AC
Brand	AWC DISCOVERY
Display Type	6 Digit LCD Module
Case Material	Black Case with Blue Accents
Case Diameter	38mm
Strap Material	Black PU Strap with Metal Accents
Strap Length	8 1/2 inches (not including buckle)
Case Back	Stainless Steel
Water Resistance	30 Meters (3 ATM)
Functions	Time, Date, Alarm, Stopwatch (Chrono), Backlight
Manufacturer	Accutime
Country of Origin	China

Warranty and Support

For warranty information, please refer to the documentation provided at the time of purchase or contact your retailer. Specific warranty terms may vary by region and retailer.

For technical support or further assistance, please contact the manufacturer, Accutime, or the retailer from whom the watch was purchased.