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CakCity SPV710

CakCity SPV710 Digital Military Sports Watch User Manual

Model: SPV710

1. INTRODUCTION

The CakCity SPV710 Digital Military Sports Watch is designed for outdoor enthusiasts, featuring multiple functions to assist in various activities. This watch includes a barometer, altimeter, storm warning, and weather forecast functions to keep you informed of surrounding conditions during hiking, camping, and other outdoor pursuits.

It also incorporates a specialized fishing mode with pressure tracking and a smart fishing icon reminder. This manual provides detailed instructions for setting up, operating, and maintaining your watch.



Image 1: CakCity SPV710 Digital Military Sports Watch. This image shows the watch face with digital time display and various indicators for outdoor functions.

2. PRODUCT OVERVIEW AND KEY FUNCTIONS

The CakCity SPV710 watch is equipped with several key features:

- **Altimeter:** Displays current and relative altitude.
- **Barometer:** Measures atmospheric pressure and provides a 24-hour pressure change chart.
- **Thermometer:** Measures ambient temperature.
- **Weather Forecast:** Provides an indication of upcoming weather conditions.

- **Fishing Mode:** Tracks air pressure at up to 6 fishing spots and offers a smart fishing icon reminder. Records water depth up to 100m (328ft).
- **Time and Date:** Digital display with large, clear numbers.
- **Alarm:** Programmable alarm function.
- **Stopwatch:** For timing events.
- **EL Backlight:** For visibility in low-light conditions.
- **Water Resistance:** 5ATM (50m/160ft) for swimming and snorkeling.



Image 2: Watch Button Diagram. This diagram labels the four buttons on the watch: A key (Backlight/Lock), B key (Mode/Record), C key (Altitude), and D key (Air pressure).

3. SETUP

3.1 Initial Preparation

- **Protective Film:** Before first use, remove any protective film from the watch face.
- **Battery:** The watch comes with a CR2032 battery installed. If the display is dim or unresponsive, the battery may

need replacement.

3.2 Setting Time and Date

To set the time and date:

1. Press the **MODE** button (B key) repeatedly until you reach the Time Setting mode.
2. Use the **SET** or **ADJUST** button (refer to Image 2 for specific button labels, typically A or D key) to select the digit you wish to change (e.g., hours, minutes, year, month, day).
3. Use the **UP/DOWN** buttons (typically C or D key) to adjust the value.
4. Once all settings are correct, press the **MODE** button (B key) to exit the setting mode.

3.3 Calibrating Altimeter and Barometer

For accurate readings, the altimeter and barometer may require calibration.

- **Altimeter Calibration:** If possible, calibrate the altimeter at a known altitude (e.g., from a map or local landmark). The watch may allow setting a reference altitude. Note that the altimeter may need to be calibrated in meters, even if the display unit is set to feet.
- **Barometer Calibration:** Calibrate the barometer using a known local station pressure, often available from local weather services or airports.

Refer to the watch's display and button functions (Image 2) to navigate to the calibration settings for Altimeter (C key) and Barometer (D key).

4. OPERATING MODES

Press the **MODE** button (B key) to cycle through the different operating modes.

4.1 Time Mode

This is the default display, showing the current time and date.

4.2 Altimeter Mode

Displays your current altitude. The watch can also track relative altitude changes.

FOUR OUTDOOR SPORTS FUNCTIONS

Keep you informed of your surroundings



Image 3: Watch displaying outdoor functions. This image highlights the altimeter, thermometer, barometer, and weather forecast features of the watch.

4.3 Barometer Mode

Shows the current atmospheric pressure and a 24-hour pressure change chart. This can be used for storm warnings and weather forecasting.

4.4 Thermometer Mode

Displays the ambient temperature. Ensure the watch is off your wrist for accurate ambient temperature readings.

4.5 Fishing Mode

This mode tracks air pressure at up to six fishing spots and provides an automatic alert when the air pressure is suitable for fishing. It also records water depth up to 100 meters (328 feet).

FISHING WATCH

- Real-time air pressure tracking of six fishing spots
- Automatic alert when storage point air pressure is suitable for fishing



Image 4: Watch in Fishing Mode. This image shows a person fishing with the watch, illustrating its specialized fishing features like air pressure tracking.

4.6 Alarm and Stopwatch

Access these functions by cycling through the modes using the **MODE** button (B key). Set the alarm time or start/stop the stopwatch using the designated setting buttons (A, C, or D keys).

4.7 EL Backlight

Press the **LIGHT** button (A key) to activate the EL backlight for improved visibility in dark environments. The backlight is designed to be non-bright during daytime or normal lighting conditions.

5. MAINTENANCE

5.1 Water Resistance

The CakCity SPV710 watch is 5ATM (50 meters / 160 feet) water-resistant. This means it is suitable for swimming and

snorkeling. Avoid pressing buttons underwater to prevent water ingress.

PHYSICAL DIMENSION

Lightweight Design,smooth Feeling,comfortable to Wear



Image 5: Watch with water splashes. This image demonstrates the watch's water resistance, showing water droplets on its surface.

5.2 Battery Replacement

The watch is powered by a single CR2032 battery. When the display becomes dim or the watch stops functioning, the battery may need to be replaced. It is recommended to have battery replacement performed by a qualified watch technician to ensure water resistance is maintained.

5.3 Cleaning

Clean the watch with a soft, damp cloth. Avoid using harsh chemicals or abrasive materials.

6. TROUBLESHOOTING

- **Inaccurate Altimeter/Barometer Readings:** Ensure the sensors are calibrated regularly, especially when moving to different elevations or weather systems. Altimeter readings can be affected by changes in atmospheric pressure.

- **Watch Not Bright in Darkness:** The watch features a non-bright illumination design. Use the EL backlight (A key) for visibility in dark conditions.
- **Water Ingress:** While the watch is 5ATM water-resistant, pressing buttons underwater or exposing it to hot water (e.g., in a shower or sauna) can compromise the seals. If water appears inside the watch, cease use immediately and seek professional repair.
- **Buttons Triggered Accidentally:** The watch's buttons are designed for functionality. Be mindful of wrist movements or contact with objects that might accidentally press the buttons.
- **Temperature Display in Metric (Celsius) Only:** If the temperature is displayed in Celsius and you prefer Fahrenheit, check the watch settings for a unit conversion option. This may be accessible within the thermometer mode settings.

7. SPECIFICATIONS

Feature	Detail
Model Number	SPV710
Package Dimensions	3.94 x 3.54 x 2.64 inches
Item Weight	5.6 ounces
Batteries	1 CR2032 battery (included)
Water Resistance Depth	50 meters / 164 feet (5ATM)
Watch Case Material	ABS + Stainless steel
Watch Band Material	PU (Polyurethane)
Watch Surface Material	Hardlex crystal



Image 6: Physical Dimensions of the CakCity SPV710 Watch. This image provides detailed measurements of the watch face, thickness, and band length.

8. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation included with your purchase or contact CakCity customer service directly.

You can visit the official CakCity store for more product information:[CakCity Store](#).

