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> spovan SPV709 Digital Sports Watch User Manual

## spovan SPV709

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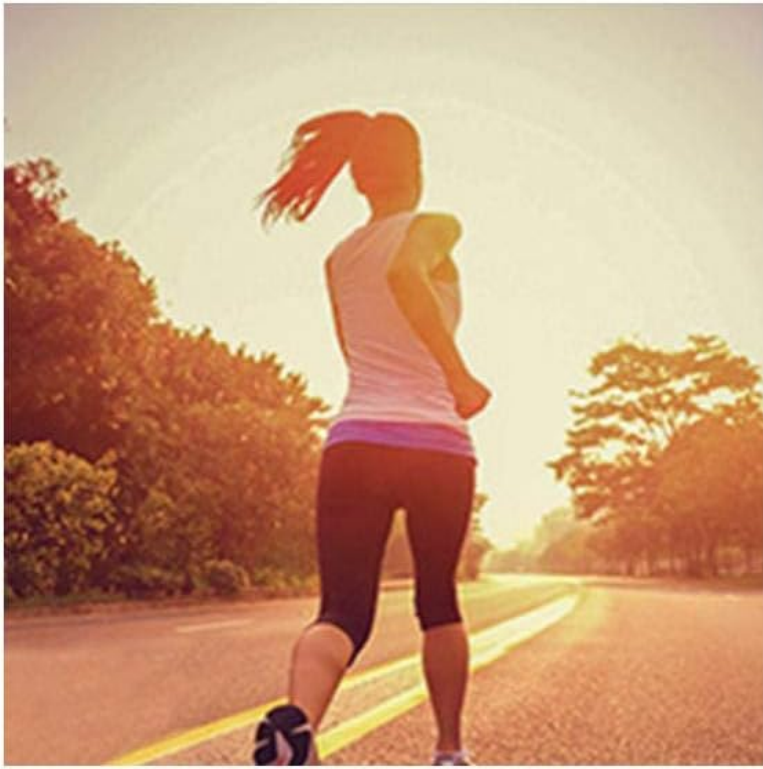
Model: SPV709

## INTRODUCTION

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Thank you for choosing the spovan SPV709 Digital Sports Watch. This manual provides detailed instructions on how to set up, operate, and maintain your watch. The SPV709 is designed for outdoor enthusiasts, featuring a digital display, 50M water resistance, and various functions including an altimeter, barometer, thermometer, stopwatch, alarm, and a specialized fishing mode.

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



# DIGITAL WATCH



Figure 1: Overview of spovan SPV709 features.

This image illustrates the multi-functional capabilities of the spovan SPV709 watch, highlighting its suitability for various activities such as running, walking, and fishing. It also shows icons representing key features like alarm, altimeter, stopwatch, weather forecast, temperature, air pressure, and backlight.

## PRODUCT OVERVIEW

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Familiarize yourself with the watch's components and button functions before operation.



Figure 2: Watch Components and Button Functions.

This diagram identifies the key buttons and display sections of the spovan SPV709 watch. It shows the 'A key' for background light/locking, 'B key' for mode/recording, 'C key' for altitude, and 'D key' for pressure. Display areas include pressure change trend, height mode, time, date, pressure, and weather indicators.

### Button Functions:

- **A Key (LIGHT/LOCK):** Activates the EL backlight. In certain modes, it can lock settings.
- **B Key (MODE/RECORD):** Cycles through different operating modes (Time, Altimeter, Barometer, Fishing, Stopwatch, Alarm). Also used for recording data in specific modes.
- **C Key (ALTI):** Primarily used for adjusting altitude settings or viewing altitude history.
- **D Key (BARO):** Primarily used for adjusting barometer settings or viewing barometric pressure history.

## SETUP

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### Initial Power On:

The watch typically comes pre-installed with a battery. If the display is blank, press and hold the **A Key** for a few seconds to power it on. If it still doesn't turn on, the battery may need replacement (refer to Maintenance section).

## Setting Time and Date:

1. From the Time mode, press and hold the **B Key** until the time digits begin to flash. This indicates setting mode.
2. Press the **C Key** or **D Key** to adjust the flashing value (e.g., hours, minutes).
3. Press the **B Key** again to move to the next setting item (e.g., minutes, year, month, day, 12/24-hour format).
4. Repeat step 2 to adjust each item.
5. Once all settings are complete, press the **A Key** to exit the setting mode.

## Unit Settings (Metric/Imperial):

To change units for altitude, temperature, and pressure:

1. In Time mode, press the **B Key** repeatedly until you reach the 'Settings' mode (this might be indicated by a gear icon or 'SET' on the display).
2. Use the **C Key** or **D Key** to navigate through unit options (e.g., meters/feet for altitude, Celsius/Fahrenheit for temperature, hPa/inHg for pressure).
3. Press the **B Key** to confirm your selection and move to the next unit setting.
4. Press the **A Key** to exit the settings.

## OPERATING INSTRUCTIONS

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### Mode Navigation:

Press the **B Key** repeatedly to cycle through the main operating modes:

- Time Mode (default display)
- Altimeter Mode
- Barometer Mode
- Thermometer Mode
- Fishing Mode
- Stopwatch Mode
- Alarm Mode
- Countdown Timer Mode

### Altimeter Mode:

In Altimeter mode, the watch displays your current altitude. You can calibrate the altimeter for accuracy.

1. Enter Altimeter mode by pressing the **B Key**.
2. To calibrate, press and hold the **C Key** until the altitude value flashes.
3. Use the **C Key** or **D Key** to adjust the altitude to a known reference point (e.g., a sign indicating elevation).
4. Press the **A Key** to confirm and exit calibration.

### Barometer Mode:

The Barometer mode displays the current atmospheric pressure and a pressure trend graph, which can help predict weather changes.

1. Enter Barometer mode by pressing the **B Key**.

2. The watch will display the current barometric pressure (e.g., in hPa or inHg).
3. The graphical display indicates pressure changes over the last 24 hours. A rising trend suggests improving weather, while a falling trend suggests deteriorating weather.
4. To view historical pressure data for specific fishing locations, refer to the Fishing Mode section.

### Thermometer Mode:

This mode displays the ambient temperature. For accurate readings, remove the watch from your wrist for 15-20 minutes to allow it to equalize with the ambient air temperature.

1. Enter Thermometer mode by pressing the **B Key**.
2. The temperature will be displayed in your selected unit (Celsius or Fahrenheit).

### Fishing Mode:

The SPV709 features a specialized fishing mode that tracks barometric pressure for up to 6 fishing locations and provides a fishing time reminder function.

 Run	 On foot	 Fishing
 Alarm	 Altimeter	 Stopwatch

## Fishing point pressure record

-  Six sets of fishing point pressure records
-  Fishing point depth record  
Water depth record: 0.00M-99.9M

- \* Press the D key to save the current fishing point pressure
- \* When the barometric pressure has not been saved, the barometric pressure is displayed as "----"

Figure 3: Fishing Mode and Pressure Record.

This image demonstrates the fishing mode, emphasizing the watch's ability to record pressure at six different fishing points. It also shows how to save current fishing point pressure by pressing the D key and how the display indicates unsaved barometric pressure.

1. Enter Fishing mode by pressing the **B Key**.
2. To save the current barometric pressure for a fishing spot, press the **D Key**. The watch can store data for up to 6 locations.
3. To view historical pressure data for saved locations, use the **C Key** or **D Key** to cycle through the stored records.
4. The watch also provides a fishing time reminder function based on barometric pressure changes, indicating optimal fishing periods.

## Stopwatch Mode:

The stopwatch measures elapsed time, split times, and two finishes.

1. Enter Stopwatch mode by pressing the **B Key**.
2. Press the **D Key** to start/stop the stopwatch.
3. Press the **C Key** to record a split time or reset the stopwatch when stopped.

## Alarm Mode:

Set daily alarms to remind you of important events.

1. Enter Alarm mode by pressing the **B Key**.
2. Press and hold the **B Key** until the alarm time digits flash.
3. Use the **C Key** or **D Key** to adjust the hour and minute.
4. Press the **B Key** to move between hour and minute settings.
5. Press the **A Key** to confirm and exit.
6. To turn the alarm ON/OFF, press the **C Key** in Alarm mode.

## EL Backlight:

Press the **A Key** to illuminate the display for a few seconds in low-light conditions.

## MAINTENANCE

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### Water Resistance (50M):

The spovan SPV709 watch is water-resistant up to 50 meters (5 ATM). This means it is suitable for showering, swimming in shallow water, and general water activities. **Do not press any buttons while the watch is submerged or wet, as this can compromise the water seal.** Avoid exposure to hot water or steam, which can damage the seals.

### Cleaning:

Clean the watch case and strap regularly with a soft, damp cloth. For stubborn dirt, a mild soap solution can be used, followed by rinsing with clean water and thorough drying. Avoid using harsh chemicals or abrasive cleaners.

### 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 the water resistance seal is properly maintained. Refer to the specifications for the battery type.

## Storage:

When not in use for extended periods, store the watch in a cool, dry place away from direct sunlight and extreme temperatures.

## TROUBLESHOOTING

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- **Display is blank:**

Ensure the watch is powered on (press and hold **A Key**). If still blank, the battery may be depleted and requires replacement.

- **Incorrect Time/Date:**

Follow the "Setting Time and Date" instructions in the Setup section to re-adjust.

- **Inaccurate Altimeter/Barometer Readings:**

Calibrate the altimeter using a known reference altitude. Barometer readings are affected by local weather conditions; ensure the watch has acclimatized to the environment. Extreme temperature changes can also affect sensor accuracy.

- **Water inside the watch:**

Immediately stop using the watch and seek professional service. Water damage is typically not covered under warranty if buttons were pressed underwater or seals were compromised.

## SPECIFICATIONS

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Figure 4: Watch Dimensions and Materials.

This image provides a visual representation of the spovan SPV709 watch's physical characteristics, detailing its 47.5mm dial diameter, 15mm thickness, 66g weight, stainless steel case, and PU movement strap.

Feature	Description
<b>Model</b>	SPV709
<b>Display Type</b>	Digital
<b>Case Material</b>	ABS + Stainless Steel
<b>Surface Material</b>	Hardened Glass

Feature	Description
<b>Strap Material</b>	PU (Polyurethane)
<b>Dial Diameter</b>	47.5 mm
<b>Thickness</b>	15 mm
<b>Weight</b>	Approx. 67 g
<b>Water Resistance</b>	50 M (5 ATM)
<b>Power Source</b>	Battery
<b>Functions</b>	Time, Date, Alarm, Stopwatch, Countdown, EL Backlight, Altimeter, Barometer, Thermometer, Weather Forecast, Fishing Mode (6-point pressure tracking, fishing time reminder)

## WARRANTY AND SUPPORT

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This product is designed for durability and performance. For any issues not covered in this manual, or for warranty inquiries, please contact your retailer or the manufacturer's customer support. Please retain your proof of purchase for warranty claims.

For further assistance, please visit the official spovan website or contact their customer service department.

