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> User Manual for spovan SPV600 Pocket Size Mini Waterproof Swit Sensor Digital Track Fishing Barometer Altimeter Thermometer Multifunction Watch

spovan SPV600

User Manual for spovan SPV600 Multifunction Watch

Model: SPV600

1. INTRODUCTION

The spovan SPV600 is a versatile digital multifunction watch designed for outdoor enthusiasts. It integrates a digital timepiece with a barometer, altimeter, and thermometer, providing essential environmental data. Its robust construction and water resistance make it suitable for various activities, including fishing and tracking.





Figure 1: Front view of the spovan SPV600 Multifunction Watch, displaying time and temperature, along with indicators for barometer and altimeter functions.

2. PRODUCT FEATURES

- **Digital Time Display:** Features a complete calendar and auto-date function.
- **Altimeter:** Measures current altitude.
- **Barometer:** Displays atmospheric pressure, often with a trend graph.
- **Thermometer:** Provides ambient temperature readings.
- **Stop Watch:** For timing events.
- **Back Light:** LED display for visibility in low-light conditions.
- **Water Resistant:** Rated for 30m (3Bar) water resistance.
- **Durable Construction:** Stainless steel case with Hardlex dial window.

3. SETUP

3.1 Initial Power On

The device typically comes with a protective film on the battery to prevent discharge. Remove this film if present. The watch should power on automatically. If not, ensure the battery is correctly seated.

3.2 Setting Time and Date

1. Press the 'SET' button (usually located on the top left) to enter time setting mode.
2. Use the 'MODE' button (bottom left) to cycle through hours, minutes, year, month, and day.
3. Use the 'LIGHT' or 'BARO'/'ALTI' buttons (top right/bottom right) to adjust the values up or down.
4. Press 'SET' again to confirm and exit setting mode.

3.3 Unit Selection (Metric/Imperial)

To switch between Celsius/Fahrenheit for temperature or meters/feet for altitude, navigate to the respective mode (Thermometer or Altimeter) and press and hold the 'SET' button until the units change. Refer to the display for confirmation.

3.4 Altimeter/Barometer Calibration

For accurate readings, it is recommended to calibrate the altimeter and barometer regularly. For altimeter, calibrate at a known altitude. For barometer, calibrate using a known local pressure reading from a reliable source.



Figure 2: Angled view of the spovan SPV600, highlighting the side buttons used for navigation and settings.

4. OPERATING INSTRUCTIONS

4.1 Mode Switching

Press the 'MODE' button (bottom left) to cycle through the different functions: Time, Altimeter, Barometer, Thermometer, and Stopwatch. The current mode will be indicated on the display.

4.2 Using the Altimeter

In Altimeter mode, the watch displays your current altitude. The device may also track altitude changes over time. Ensure proper calibration for accurate readings.

4.3 Using the Barometer

In Barometer mode, the watch displays the current atmospheric pressure. A small graph or icon may indicate pressure trends, which can be useful for predicting weather changes.

4.4 Using the Thermometer

The thermometer displays the ambient temperature. For accurate readings, remove the watch from your wrist for at least 15-20 minutes to allow it to acclimate to the surrounding air temperature.

4.5 Stopwatch Function

To use the stopwatch, navigate to the Stopwatch mode. Use the 'LIGHT' button to start/stop and the 'SET' button to reset. Specific button functions may vary slightly; refer to on-screen prompts.

4.6 Backlight Operation

Press the 'LIGHT' button (top left) to activate the LED backlight for a few seconds, illuminating the display in dark conditions.





Figure 3: Front view of the spovan SPV600 displaying time and date, illustrating the clear digital readout.

5. MAINTENANCE

5.1 Cleaning

Wipe the watch case and display with a soft, damp cloth. Avoid using harsh chemicals or abrasive materials that could damage the finish or screen.

5.2 Battery Replacement

When the display dims or functions become erratic, it may be time to replace the battery. The SPV600 uses a standard watch battery (type not specified, typically a coin cell). Carefully open the back case using a watch case opener. Replace the battery, ensuring correct polarity. It is recommended to have battery replacement performed by a qualified watch technician to maintain water resistance.





Figure 4: Back view of the spovan SPV600, showing the stainless steel case back and water resistance markings.

5.3 Water Resistance Care

While the watch is water resistant to 30m (3Bar), it is not suitable for diving or prolonged submersion. Avoid pressing buttons underwater. Ensure the crown (if present) is fully pushed in after setting the time to maintain water resistance. Avoid exposing the watch to extreme temperature changes, which can compromise seals.

5.4 Storage

Store the watch in a cool, dry place away from direct sunlight and extreme temperatures when not in use for extended

periods.

6. TROUBLESHOOTING

6.1 Display is Blank or Dim

- Check battery level. Replace if necessary.
- Ensure the battery is correctly installed.

6.2 Inaccurate Readings (Altimeter/Barometer/Thermometer)

- **Altimeter/Barometer:** Recalibrate the sensor at a known altitude or pressure point. Environmental conditions can affect readings.
- **Thermometer:** Ensure the watch has been off the wrist and exposed to ambient air for at least 15-20 minutes for an accurate reading.

6.3 Buttons Not Responding

- Check for dirt or debris around the buttons.
- A low battery can sometimes affect button responsiveness.
- Try a soft reset by removing and reinserting the battery (if comfortable doing so).

7. SPECIFICATIONS

Feature	Specification
Brand	spovan
Model Number	SPV600
Display Type	Digital
Case Material	Stainless Steel
Dial Window Material Type	Hardlex
Case Thickness	14.3mm
Dial Diameter	53.8mm
Water Resistance Depth	3Bar (30m)
Movement	Digital
Gender	Men

8. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation provided with your purchase or contact the manufacturer directly. Keep your proof of purchase for any warranty claims.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question