

SMAEL 8049

SMAEL 8049 Digital Sport Watch User Manual

Model: 8049

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1. INTRODUCTION

This manual provides detailed instructions for the proper use and care of your SMAEL 8049 Digital Sport Watch. Please read this manual thoroughly before using your watch to ensure optimal performance and longevity. Keep this manual for future reference.

2. PRODUCT OVERVIEW

The SMAEL 8049 is a robust and versatile digital sport watch designed for active individuals. It features a dual analog-digital display, making it easy to read in various conditions. Key features include:

- **Multifunctional Display:** Includes alarm, stopwatch, countdown timer, and dual time zone capabilities.
- **Durability:** Designed to be waterproof up to 50 meters and shock-resistant, suitable for outdoor and indoor activities.
- **Clear Readability:** Features a large, easy-to-read display with a luminous backlight for low-light conditions.
- **Long Battery Life:** Powered by a CR2025 battery, offering extended operational time.
- **User-Friendly:** Simple controls for quick access to all functions.



Figure 2.1: Front view of the SMAEL 8049 Digital Sport Watch, showing its dual analog and digital display with time, date, and day of the week.

3. SETUP

Before using your watch, familiarize yourself with the buttons and their functions. Refer to Figure 3.1 for button identification.



Figure 3.1: Diagram illustrating the functions of the buttons on the SMAEL 8049 watch: LIGHT (illuminated button), MODE (switch mode), START (start/stop), RESET (reset), and SET BUTTON (pointer adjustment).

3.1 Setting Time and Date

1. In Timekeeping Mode, press and hold the **MODE** button until the seconds begin to flash. This indicates the setting mode.
2. Press the **RESET** button to cycle through the settings: Seconds → Hour → Minute → Month → Date → Day of the Week.
3. Use the **START** button to adjust the flashing value.
4. For analog hands adjustment, press the **SET BUTTON** (usually the crown or a dedicated button on the right side) and rotate to set the analog time. Some models may require pressing **MODE** to exit digital setting, then pressing and holding **SET BUTTON** to enter analog adjustment mode.
5. Once all settings are correct, press the **MODE** button again to exit the setting mode.

3.2 Setting the Alarm

1. From Timekeeping Mode, press the **MODE** button repeatedly until you reach the Alarm Mode (indicated by "ALM" or an alarm icon).
2. Press and hold the **RESET** button until the alarm hour begins to flash.
3. Use the **START** button to adjust the hour.
4. Press the **RESET** button to move to the minute setting, then use the **START** button to adjust the minutes.
5. Press the **MODE** button to exit the alarm setting mode.
6. To turn the alarm ON/OFF, in Alarm Mode, press the **START** button. An alarm icon will appear/disappear to indicate its status.

4. OPERATING INSTRUCTIONS

4.1 Mode Switching

Press the **MODE** button to cycle through the different functions:

- Timekeeping Mode (displays current time, date, day)
- Alarm Mode (ALM)
- Stopwatch Mode (STW)
- Countdown Timer Mode (TMR) - *If available on your specific model.*
- Dual Time Mode (DT) - *If available on your specific model.*

4.2 Using the Stopwatch

1. Navigate to Stopwatch Mode using the **MODE** button.
2. Press the **START** button to begin timing.
3. Press the **START** button again to pause timing.
4. Press the **RESET** button to reset the stopwatch to zero.
5. To record lap times, press **RESET** while the stopwatch is running. The lap time will display briefly, and the stopwatch will continue timing in the background.

4.3 Using the Luminous Display (Backlight)

Press the **LIGHT** button (typically on the upper left side) to illuminate the digital display for easy reading in dark conditions. The backlight will remain on for a few seconds.

LUMINOUS EFFECT

NOCTILUCENT DISPLAY, EASY READING AT NIGHT



Figure 4.1: The SMAEL 8049 watch with its luminous display activated, showing clear readability in low light.

4.4 Water Resistance

Your SMAEL 8049 watch is water-resistant up to 50 meters (5 ATM). This means it is suitable for daily use, showering, and shallow swimming. **Do not press any buttons while the watch is submerged in water.** Avoid exposing the watch to hot water or steam, as this can compromise the water seals.

50M DEEP WATERPROOF

SEALING WATERPROOF STRUCTURE DESIGN PROTECTS THE MOVEMENT



Figure 4.2: The SMAEL 8049 watch submerged in water, illustrating its 50-meter water resistance capability.

5. MAINTENANCE

5.1 Cleaning Your Watch

To clean your watch, wipe it with a soft, damp cloth. For stubborn dirt, use a mild soap solution and rinse thoroughly with clean water. Ensure the watch is completely dry before storing. Avoid using chemical cleaners or solvents, as these can damage the watch's finish and seals.

5.2 Battery Replacement

The SMAEL 8049 watch uses a CR2025 lithium-metal battery. When the display becomes dim or functions become erratic, it may be time to replace the battery. Battery replacement should ideally be performed by a qualified watch technician to ensure proper sealing and water resistance. If replacing yourself, ensure the correct battery type is used and the back cover is securely fastened to maintain water resistance.

5.3 Water Resistance Care

To maintain the water resistance of your watch:

- Do not operate buttons while the watch is underwater.
- Avoid exposing the watch to extreme temperature changes (e.g., hot showers, saunas), which can cause seals to expand and contract, leading to water ingress.
- Have the water resistance seals checked periodically, especially after battery replacement.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Digital display is blank or dim.	Low battery.	Replace the battery (CR2025).
Time is incorrect.	Time not set correctly or accidental button press.	Refer to Section 3.1 to reset the time.
Alarm does not sound.	Alarm is turned off or set incorrectly.	Refer to Section 3.2 to ensure the alarm is set and activated.
Water inside the watch.	Water resistance compromised (e.g., buttons pressed underwater, damaged seals).	Immediately take the watch to a qualified technician for inspection and repair. Do not attempt to dry it yourself.

7. SPECIFICATIONS

Feature	Detail
Model Number	8049
Brand	SMAEL
Display Format	Analog-Digital
Movement Type	Quartz
Special Features	Alarm, Luminous Display, Water-resistant, Dual Time
Power Source	Battery (1 x CR2025 Lithium-metal)
Water Resistance Depth	50 Meters (5 ATM)
Strap Material	Resin
Case Material	Plastic
Crystal Type	Acrylic
Case Diameter	55 mm
Strap Width	25 mm

Feature	Detail
Case Thickness	15 mm
Weight	Approximately 45.36 g (package weight, actual watch weight may vary)

BRAND:SMAEL

MODEL:8049

WATERPROOF : 50M

BOTTOM COVER MATERIAL : STAINLESS STEEL

MIRROR MATERIAL: ACRYLIC

MOVEMENT : QUARTZ DIGITAL MOVEMENT

GRAM WEIGHT: 77G

DIAL DIAMETER : 52MM

WEARING RANGE : 140MM-230MM



NOTE: MANUAL MEASUREMENT, A LITTLE ERROR IS NORMAL, PLEASE RECEIVE IN KIND PREVAIL, PAGE SIZE IS FOR REFERENCE ONLY.

Figure 7.1: Detailed specifications of the SMAEL 8049 watch, including brand, model, water resistance, materials, movement, weight, and dial diameter.



Figure 7.2: Dimensional diagram of the SMAEL 8049 watch, showing strap width, case diameter, dial width, and wearing range.

8. WARRANTY AND SUPPORT

Your SMAEL 8049 watch comes with a limited warranty. For specific warranty terms and conditions, please refer to the documentation provided with your purchase or contact SMAEL customer support. For technical assistance or service, please reach out to the retailer where the watch was purchased or visit the official SMAEL website for contact information.

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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