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LAOPAO PS6100

LAOPAO PS6100 Digital Stopwatch User Manual

Model: PS6100

Introduction

Thank you for choosing the LAOPAO PS6100 Digital Stopwatch. This handheld, waterproof stopwatch features a large LCD display, 1/100 second precision timing, and multiple functions including a daily alarm, timer, and metronome. Designed for sports, training, and general timing needs, this manual provides detailed instructions for its operation and maintenance.

Image: The LAOPAO PS6100 Digital Stopwatch, a silver-colored device with a large LCD display and three control buttons on top, attached to a white lanyard.

Product Overview and Button Functions

The LAOPAO PS6100 stopwatch features three primary control buttons and a clear LCD display. Understanding these controls is essential for proper operation.

Image: Close-up of the LAOPAO PS6100 stopwatch highlighting the three buttons: "LAP/RESET" (left), "RECALL" (top center), and "START/STOP" (right). The "MODE" button is indicated on the right side of the stopwatch body.

- **START/STOP Button:** Initiates and pauses timing in stopwatch mode. Used for setting values in other modes.
- **LAP/RESET Button:** Records lap times or resets the stopwatch. Used for adjusting values in other modes.
- **MODE Button:** Cycles through different operational modes (Time, Stopwatch, Alarm, Timer, Metronome).
- **RECALL Button:** Accesses stored lap/split times in stopwatch mode.

Setup

Battery Installation

The LAOPAO PS6100 stopwatch requires one Lithium-ion battery for operation. Ensure the battery is correctly installed according to the polarity markings inside the battery compartment. If the display is dim or unresponsive, replace the battery.

Initial Time Setting

Upon first use or after battery replacement, you may need to set the current time and date.

1. Press the **MODE** button repeatedly until the time display mode is shown (typically displaying hour, minute, second, day, month, and date).
2. Press and hold the **LAP/RESET** button until the digits begin to flash, indicating setting mode.
3. Use the **START/STOP** button to adjust the flashing value (e.g., seconds, minutes, hours).
4. Use the **LAP/RESET** button to move to the next setting (e.g., from seconds to minutes, then hours, date, month, day of the week).
5. Once all settings are correct, press the **MODE** button to exit the setting mode.

Operating Instructions

The stopwatch offers several modes for various timing and display needs. Use the **MODE** button to cycle through them.

Image: A composite image showing the different display modes of the LAOPAO PS6100 stopwatch: Clock, Alarm clock, Stopwatch, Timer, and Metronome (Pace).

1. Time Display Mode (Clock)

This mode displays the current time (hour, minute, second), day of the week, month, and date. It also supports 12-hour and 24-hour formats. To switch between 12/24-hour display, press the **START/STOP** button while in time display mode.

2. Stopwatch Mode (Chronograph)

This mode is used for precise timing of events, accurate to 1/100th of a second. It supports split and lap timing.

1. Press **MODE** until "STOPWATCH" or "CHRONO" is displayed.
2. Press **START/STOP** to begin timing.
3. To record a *lap time* (time for a segment while the main timer continues), press **LAP/RESET**. The lap time will be displayed briefly.
4. To record a *split time* (time from the start to a specific point, pausing the display but not the timer), press **LAP/RESET**. The split time will be displayed. Press **LAP/RESET** again to return to the running time.
5. Press **START/STOP** again to pause the stopwatch.
6. While paused, press **LAP/RESET** to reset the stopwatch to zero.
7. To recall stored lap/split times, press the **RECALL** button while the stopwatch is paused and reset. Use **START/STOP** and **LAP/RESET** to navigate through stored records.

3. Daily Alarm Mode

Set a daily alarm to sound at a specific time.

1. Press **MODE** until "ALARM" is displayed.
2. Press and hold **LAP/RESET** until the alarm time digits flash.
3. Use **START/STOP** to adjust the flashing value (hours, then minutes).
4. Use **LAP/RESET** to move between hour and minute settings.
5. Press **MODE** to confirm and exit setting mode.
6. To turn the alarm on/off, press **START/STOP** while in alarm display mode (not setting mode). An alarm icon will appear/disappear.

4. Timer Mode (Countdown)

Use the timer for countdown functions.

1. Press **MODE** until "TIMER" or "TR" is displayed.
2. Press and hold **LAP/RESET** until the timer digits flash.
3. Use **START/STOP** to adjust the flashing value (hours, minutes, seconds).
4. Use **LAP/RESET** to move between settings.
5. Press **MODE** to confirm and exit setting mode.
6. Press **START/STOP** to start the countdown. Press again to pause.
7. When paused, press **LAP/RESET** to reset the timer to its set value.

5. Metronome Mode (Pace)

The metronome function provides a rhythmic beat for training.

1. Press **MODE** until "PACE" is displayed.
2. Press and hold **LAP/RESET** until the pace value flashes.
3. Use **START/STOP** to adjust the desired pace (beats per minute).
4. Press **MODE** to confirm and exit setting mode.
5. Press **START/STOP** to start the metronome. Press again to stop.

Maintenance

To ensure the longevity and optimal performance of your LAOPAO PS6100 stopwatch, follow these maintenance guidelines:

- **Cleaning:** Wipe the stopwatch with a soft, dry cloth. For stubborn dirt, a slightly damp cloth can be used, followed by immediate drying. Avoid harsh chemicals or abrasive cleaners.
- **Water Resistance:** The stopwatch is designed to be waterproof for daily use and sports activities. However, avoid prolonged submersion or operating buttons underwater to prevent water ingress.
- **Storage:** Store the stopwatch in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Replacement:** If the display becomes dim or functions are erratic, replace the battery promptly. Refer to the "Battery Installation" section for guidance.

Troubleshooting

If you encounter issues with your LAOPAO PS6100 stopwatch, refer to the following common problems and solutions:

- **No Display or Dim Display:**
  - Check battery level. Replace the battery if necessary.
  - Ensure the battery is installed with correct polarity.
- **Buttons Unresponsive:**
  - Ensure the stopwatch is not in a locked mode (if applicable, though not specified for this model).
  - Try resetting the device by removing and reinserting the battery.
- **Incorrect Time/Date:**
  - Refer to the "Initial Time Setting" section to re-adjust the time and date.
- **Water Damage:**
  - While waterproof, extreme conditions or button presses underwater can cause issues. If water ingress is suspected, discontinue use and allow the device to dry completely in a dry, warm environment. Do not attempt to open the device.

Specifications

Feature	Detail
Model Number	PS6100
Material	Stainless Steel
Dimensions (Product)	6 x 1 x 4 cm (approx.)
Item Weight	180 Grams
Display Type	Large LCD
Display Size	3.6 Centimeters
Timing Accuracy	1/100 Second

Water Resistance	Yes (suitable for daily use and sports)
Battery Required	1 Lithium-ion battery
Functions	Clock, Stopwatch (Lap/Split), Daily Alarm, Timer, Metronome

Image: A dimensional drawing of the LAOPAO PS6100 stopwatch, indicating its width as 2.36 inches, height as 2.91 inches, and thickness as 0.59 inches.

Warranty and Support

Information regarding specific warranty terms or direct customer support contacts for the LAOPAO PS6100 Digital Stopwatch is not available in the provided product data. For warranty claims or technical assistance, please refer to the retailer or the official LAOPAO website if available.

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