

SOLAKAKA SM800

SOLAKAKA SM800 Wireless Gaming Mouse Instruction Manual

Model: SM800 | Brand: SOLAKAKA

1. PRODUCT OVERVIEW

The SOLAKAKA SM800 is an ultra-lightweight, tri-mode wireless gaming mouse designed for high-performance gaming and versatile connectivity. It features a high-precision optical sensor, durable microswitches, and programmable buttons.



Figure 1: SOLAKAKA SM800 Wireless Gaming Mouse highlighting the PAW3395 Optical Sensor with specifications including 26000 DPI, 650 IPS, 50G ACC, and 1MM/2MM LOD.

Key Features:

- **PAW3395 Optical Sensor:** High precision, low power consumption, low delay, up to 26,000 DPI.
- **Tri-Mode Connectivity:** Supports Type-C wired, Bluetooth 5.1, and 2.4GHz wireless connections.
- **Ultra-Lightweight Design:** Weighs approximately 58g for comfortable, extended use.
- **Kailh GM8.0 Microswitches:** Durable switches with 80 million click lifespan and quick response.
- **Programmable Buttons:** Customize button functions, DPI settings, lighting, polling rate, and macros via dedicated software.

- **Ergonomic Shape:** Streamlined design for a comfortable grip across various hand positions.

Package Contents:

- SOLAKAKA SM800 Wireless Gaming Mouse
- USB-C Cable
- 2.4GHz USB Receiver
- User Manual
- DIY Anti-slip Stickers

2. SETUP

2.1 Charging the Mouse

Connect the provided USB-C cable to the mouse's Type-C port and the other end to a USB power source (e.g., computer, wall adapter). The mouse features a Type-C fast charging port.



Figure 2: Close-up view of the SOLAKAKA SM800 mouse showing the Type-C fast charging port, anti-slip wheels, and the storage slot for the 2.4GHz receiver.

2.2 Connecting the Mouse

The SM800 offers three connection modes: 2.4GHz wireless, Bluetooth 5.1, and Type-C wired.



Figure 3: The SM800 mouse illustrating its tri-mode connectivity, allowing quick switching and saving up to 4 devices.

1. **Power On/Off:** Locate the toggle switch on the bottom of the mouse. Slide it to the 'ON' position to power on the mouse.
2. **Switching Modes:** Press the mode switch button on the bottom of the mouse to cycle between 2.4GHz wireless (red indicator), Bluetooth 1 (blue indicator), and Bluetooth 2 (green indicator).
3. **2.4GHz Wireless Connection:**
 - Remove the 2.4GHz USB receiver from its storage slot on the bottom of the mouse.
 - Plug the receiver into an available USB port on your computer.
 - Switch the mouse to 2.4GHz mode (red indicator). The mouse should connect automatically.
4. **Bluetooth Connection:**
 - Switch the mouse to Bluetooth 1 (blue indicator) or Bluetooth 2 (green indicator) mode.
 - On your device, search for Bluetooth devices and select 'SOLAKAKA SM800' to pair.
5. **Type-C Wired Connection:**
 - Connect the USB-C cable directly from the mouse to your computer. The mouse will automatically switch to wired mode and begin charging.

3. OPERATING INSTRUCTIONS

3.1 Button Functions



Figure 4: Detailed view of the SM800 mouse, indicating the Left Button, Right Button, Scroll Wheel, DPI Button, Forward Button, Back Button, Power Switch, and Mode Switch, along with its dimensions.

- **Left Button:** Primary click function.
- **Right Button:** Secondary click function.
- **Scroll Wheel:** Scroll up/down, Middle Button click.
- **DPI Button:** Cycles through preset DPI levels.
- **Forward Button:** Navigates forward in web browsers or applications.
- **Back Button:** Navigates backward in web browsers or applications.

3.2 DPI Adjustment

The mouse supports 6 levels of adjustable DPI. Press the DPI button (located behind the scroll wheel) to cycle through the preset DPI settings. The default DPI levels are 800, 1600, 3200, 4800, 8000, and 26000. The 26,000 DPI setting requires the SOLAKAKA software for activation and customization.



Figure 5: Illustration of the SM800's 6 adjustable DPI levels, ranging from 800 to 26000, with a note that 26000 DPI requires SOLAKAKA software.

3.3 Software Customization

For advanced customization, including button remapping, macro programming, DPI fine-tuning, polling rate adjustment, and RGB lighting effects, download and install the official SOLAKAKA SM800 software.



Figure 6: The SM800 mouse displayed with its programmable software interface, allowing users to customize buttons, DPI, lighting, polling rate, and macros.

Software Installation Steps:

1. Enter the URL: bit.ly/m/solakaka
2. Click on "SM800" and download the zip file.
3. Unzip the SM800 software zip file.
4. Click the icon to install the SM800 software.
5. Double-click the icon to enter the software settings.

4. MAINTENANCE

4.1 Cleaning

To maintain optimal performance, regularly clean your mouse with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials.

4.2 Applying Anti-slip Stickers

The package includes DIY anti-slip stickers for enhanced grip and personalization. Carefully peel the stickers and apply them to the desired areas on the mouse surface.

MOUSE ANTI-SLIP STICKER

Free gift, users can DIY personalized mouse according to need

Note: The mouse anti-slip stickers need to be pasted by the user, the picture is for reference only.



Figure 7: The SM800 mouse showcasing applied anti-slip stickers, which can be customized by the user.

5. TROUBLESHOOTING

- **Mouse not responding:** Ensure the mouse is powered on and correctly connected via wired, 2.4GHz, or Bluetooth mode. Check battery level.
- **2.4GHz connection issues:** Ensure the USB receiver is securely plugged in and the mouse is in 2.4GHz mode. Try a different USB port.
- **Bluetooth pairing issues:** Ensure the mouse is in Bluetooth pairing mode (flashing blue/green indicator) and your device's Bluetooth is enabled. Try re-pairing.
- **DPI not changing to 26,000:** The highest DPI setting requires the official SOLAKAKA software to be installed and configured.
- **Software not installing/working:** Ensure your operating system meets the software requirements. Temporarily disable antivirus/firewall if encountering installation issues.

6. SPECIFICATIONS

Feature	Specification
Product Dimensions	4.8 x 2.56 x 1.54 inches
Item Weight	2.05 ounces (approx. 58g)
Connectivity Technology	Bluetooth 5.1, 2.4GHz Wireless, Type-C Wired
Movement Detection Technology	Optical (PAW3395 Sensor)
Max DPI	26,000 DPI
Number of Buttons	6
Microswitches	Kailh GM8.0 (80 million clicks)
Battery	1 Lithium Ion battery (included, 300mAh)
Color	White

7. OFFICIAL PRODUCT VIDEOS

Watch these official videos for a visual guide to the SOLAKAKA SM800 Wireless Gaming Mouse's features and functionality.

SOLAKAKA SM800 Ultra-lightweight 58g Tri-mode Gaming Mouse

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This video provides an overview of the SOLAKAKA SM800's ultra-lightweight design, tri-mode connectivity, and key gaming features.

SOLAKAKA SM800 26K DPI Tri-Mode Wireless Gaming Mouse

Your browser does not support the video tag.

This video highlights the 26,000 DPI optical sensor and the versatile tri-mode wireless connectivity of the SM800 gaming mouse.

8. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the official SOLAKAKA website or contact their customer service directly. Keep your purchase receipt for warranty claims.