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DeLUX M900PRO

DeLUX M900PRO Wireless Gaming Mouse User Manual

Your comprehensive guide to setting up, operating, and maintaining your DeLUX M900PRO Wireless Gaming Mouse.

1. Introduction

The DeLUX M900PRO Wireless Gaming Mouse is engineered for high-performance gaming, featuring an 8000Hz polling rate, a PAW3395 sensor with up to 26000 DPI, and an ergonomic design for extended comfort. This manual provides essential information to help you get the most out of your new gaming mouse.
Key features include:

- PAW3395 Sensor: Up to 26000 DPI provides high precision and accuracy for accurate tracking of mouse movements.
- Asymmetrical Ergonomic Design: A medium to large mouse as light as 63g ultra-lightweight, specifically designed to cater to the natural contours of the right hand to enhance the gaming experience, reducing fatigue and strain during extended gaming sessions.
- 8000Hz Polling Rate: Up to 8000 Hz report rate, reducing latency to 0.125 ms to experience high-level gaming, achieving unmatched precision and control.
- Magnetic RGB Charging Dock: Serves as a convenient and efficient solution for keeping the mouse powered and ready for use, featuring RGB light and a USB hub for the nano receiver.
- 400mAh Battery: Up to 65 hours battery life under 1K polling rate, and up to 30 hours battery life under 2K/4K/8K polling rate.
- On-board Memory Software Setting: Total 6 programmable buttons, setting the DPI, polling rate, LOD, macro, and ripple control via driver.



Figure 1: DeLUX M900PRO Wireless Gaming Mouse with its RGB Charging Dock.

2. What's in the Box

Before you begin, please ensure all components are present in the package:

1. Wireless Gaming Mouse
2. RGB Charging Dock
3. USB Cable
4. Grip Tape
5. PTFE Mouse Feet
6. 2.4G Receiver (Nano receiver)



Figure 2: All components included in the DeLUX M900PRO package.

3. Setup

3.1. Initial Charging

It is recommended to fully charge the mouse before first use. Connect the USB cable to the RGB Charging Dock and then to a USB port on your computer or a USB power adapter. Place the mouse onto the charging dock, ensuring the magnetic contacts align. The RGB lighting on the dock will indicate charging status.



Figure 3: The DeLUX M900PRO mouse charging on its magnetic RGB dock.

3.2. Connecting the Mouse

The M900PRO supports both 2.4G wireless and wired connectivity.

2.4G Wireless Connection:

1. Locate the 2.4G receiver (nano receiver) from the package.
2. Plug the 2.4G receiver into an available USB port on your computer.
3. Turn on the mouse using the switch located on the bottom of the mouse. The mouse should automatically connect to the receiver.

Wired Connection:

Connect the USB cable directly from the mouse to a USB port on your computer. The mouse will function in wired mode and charge simultaneously.

▶ **Watch video online**

DeLUX M900PRO Ergonomic Gaming Mouse

Video 1: Demonstrates the unboxing and initial setup of the DeLUX M900PRO mouse, including connecting the charging dock and mouse.

▶ **Watch video online**

DeLUX M900PRO Wireless Ergonomic Gaming Mouse

Video 2: Provides a comprehensive overview of the DeLUX M900PRO Wireless Ergonomic Gaming Mouse, including its features and setup.

3.3. Driver Software Installation

To unlock the full customization potential of your M900PRO mouse, including DPI settings, polling rate, macro programming, and button re-assignment, install the exclusive DeLUX driver software. The software is compatible with Windows 7-11 but not macOS.

Visit the official DeLUX website to download the latest driver software for your M900PRO mouse. Follow the on-screen instructions for installation.



Figure 4: DeLUX Exclusive Driver software interface for advanced customization.

4. Operating the Mouse

4.1. Ergonomic Design and Grip

The M900PRO features an asymmetrical ergonomic design tailored for right-handed users, providing enhanced comfort and reducing fatigue during long gaming sessions. Key design elements include finger grooves for better grip, a high hump for greater palm support, optimized back curve for relaxed support, a wrap-around cover to prevent finger pinching, and a concave curved design for a secure hold.



Figure 5: Ergonomic design features for heightened comfort.

4.2. DPI and Polling Rate Adjustment

The PAW3395 sensor offers a wide DPI range up to 26000, allowing for precise tracking. The 8000Hz polling rate ensures minimal latency (0.125 ms) for competitive gaming.

- **DPI Adjustment:** Use the dedicated DPI button on the mouse or the driver software to cycle through preset DPI levels or set custom values from 50 to 26000 DPI.

- **Polling Rate:** The mouse supports up to 8000Hz polling rate. This can be configured via the driver software. Note that some web pages or test software may not fully support testing 8K Hz polling rate; professional test software is recommended for verification.



Figure 6: The PAW3395 Sensor provides precision tracking.



Figure 7: 8000Hz Hyperspeed Wireless for unmatched precision.

4.3. Programmable Buttons

The M900PRO features 6 programmable buttons. These buttons can be customized using the DeLUX driver software to assign macros, specific functions, or keyboard shortcuts, enhancing your gaming efficiency.

5. Maintenance

5.1. Cleaning

To maintain optimal performance and hygiene, regularly clean your mouse. Use a soft, dry cloth to wipe the surface of the mouse. For stubborn dirt, a slightly damp cloth with mild soap can be used, but ensure no liquid enters the mouse. Clean the optical sensor area with a cotton swab lightly dampened with isopropyl alcohol to prevent tracking issues.

5.2. Battery Care

The 400mAh battery provides long hours of use. To prolong battery life:

- Charge the mouse regularly using the provided charging dock.
- Avoid completely draining the battery frequently.
- If storing the mouse for an extended period, charge it to about 50% before storage.

5.3. PTFE Mouse Feet

The mouse comes with PTFE feet for smooth gliding. If the feet show signs of wear, they can be replaced with the spare PTFE mouse feet included in the package to maintain optimal glide performance.

6. Troubleshooting

Issue	Possible Cause	Solution
Mouse not responding (Wireless)	Low battery, receiver disconnected, mouse turned off, interference.	Charge the mouse. Ensure the 2.4G receiver is securely plugged into a USB port. Turn on the mouse. Move closer to the receiver or try a different USB port.
Mouse not responding (Wired)	Cable not properly connected, faulty USB port.	Ensure the USB cable is securely connected to both the mouse and the computer. Try a different USB port.
Inaccurate tracking or erratic movement	Dirty sensor, unsuitable mouse pad surface, high LOD setting.	Clean the optical sensor. Use a clean, uniform mouse pad. Adjust LOD (Lift Off Distance) settings in the driver software.
Charging dock RGB not lighting up	Power issue, cable not connected.	Ensure the USB cable is properly connected to the charging dock and a power source. Try a different USB port or power adapter.
Software not detecting mouse	Mouse not connected, driver not installed correctly, software compatibility.	Ensure the mouse is connected (wired or wireless). Reinstall the driver software. Verify operating system compatibility (Windows 7-11 only).

7. Specifications

Feature	Detail
Model	M900PRO
Sensor	PAW3395 Optical Sensor
DPI Range	Up to 26000 DPI
Polling Rate	Up to 8000 Hz

Feature	Detail
Connectivity	2.4G Wireless, Wired
Buttons	6 Programmable Buttons
Battery Capacity	400mAh Lithium Ion
Battery Life (1K Polling)	Up to 65 hours
Battery Life (2K/4K/8K Polling)	Up to 30 hours
Weight	Approximately 63g
Dimensions	7.32 x 6.5 x 2.05 inches (Package Dimensions)
Manufacturer	DELUX
Country of Origin	China



Figure 8: Internal structure and lightweight design of the M900PRO.

8. Warranty and Support

For warranty information and technical support, please refer to the official DeLUX website or contact their customer service directly. Keep your purchase receipt as proof of purchase for any warranty claims.
Official DeLUX Store: DeLUX Amazon Store

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