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DeLUX M900PRO

DELUX M900PRO Wireless Gaming Mouse User Manual

Model: M900PRO

Introduction

The DELUX M900PRO is a high-performance wireless gaming mouse designed for precision and comfort. Featuring an advanced PAW3395 sensor, an 8000Hz polling rate, and a lightweight ergonomic design, it provides an optimal gaming experience. This manual provides detailed instructions for setting up, operating, and maintaining your M900PRO mouse.



Image: Top view of the DELUX M900PRO Wireless Gaming Mouse in black.

Package Contents

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

- DELUX M900PRO Wireless Gaming Mouse
- Magnetic RGB Charging Dock
- USB-C to USB-A Cable (1.6m braided)
- 2.4G Wireless Receiver (Nano receiver)
- Grip Tape
- PTFE Mouse Feet (replacement set)



Image: The package contents including the mouse, charging dock, cable, receiver, grip tape, and PTFE mouse feet.

Setup Guide

1. Initial Charging

It is recommended to fully charge the mouse before first use. The mouse has a 400mAh battery.

1. Connect the provided USB-C cable to the Magnetic RGB Charging Dock.
2. Connect the USB-A end of the cable to a powered USB port on your computer or a USB wall adapter.
3. Place the DELUX M900PRO mouse onto the charging dock, aligning it with the magnetic position. The dock will illuminate, indicating charging.
4. Alternatively, you can connect the USB-C cable directly to the mouse for wired use and charging.



Image: The DELUX M900PRO mouse charging on its magnetic RGB dock, illustrating the charging process.

2. Connecting the Wireless Receiver

The M900PRO uses a 2.4G wireless connection for optimal performance.

- Locate the 2.4G wireless nano receiver. This can be found stored within the mouse itself or in the package.
- Insert the nano receiver into an available USB-A port on your computer.
- The charging dock also features a USB hub where the nano receiver can be plugged in for convenience.
- The mouse should automatically connect. If not, ensure the mouse is powered on.

3. Software Installation (Optional)

For full customization of buttons, DPI settings, polling rate, and macro programming, install the DELUX Exclusive Driver software. This software is compatible with Windows 7, 8, 10, and 11. It is not compatible with macOS.

- Visit the official DELUX website to download the latest driver software for the M900PRO.
- Follow the on-screen instructions to complete the installation.
- Once installed, launch the software to access advanced settings.



Image: A screenshot of the DELUX Exclusive Driver software, showing options for button settings, DPI, polling rate, and macro management.

Operating Instructions

DPI Adjustment

The M900PRO features a dedicated DPI button, typically located behind the scroll wheel, allowing for on-the-fly sensitivity adjustments. The PAW3395 sensor supports up to 26000 DPI.

- Press the DPI button to cycle through preset DPI levels.
- The LED indicator on the mouse may change color to indicate the current DPI setting.
- Custom DPI levels can be configured using the DELUX Exclusive Driver software.

Polling Rate Settings

The mouse supports an 8000Hz polling rate, reducing latency to 0.125 ms for highly responsive tracking.

- The polling rate can be adjusted via the DELUX Exclusive Driver software.
- Higher polling rates consume more battery power.



Image: The DELUX M900PRO mouse on a surface, highlighting its 8000Hz Hyperspeed Wireless capability for precision and control.

Programmable Buttons

The M900PRO features programmable buttons that can be customized for various functions, macros, or key binds.

- Use the DELUX Exclusive Driver software to re-assign button functions and create macros.
- Save different profiles for various applications or games.

Battery Life and Charging

The mouse offers extended battery life depending on the polling rate:

- Up to 65 hours at 1K polling rate.
- Up to 30 hours at 2K/4K/8K polling rate.

To ensure continuous power, place the mouse on the charging dock when not in use. The mouse will blink to indicate low battery.

Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the mouse and charging dock. Avoid abrasive cleaners or solvents.
- **PTFE Mouse Feet:** The mouse comes with low-friction, wear-resistant PTFE feet. If they become worn, replace them with the included spare set for optimal glide.
- **Grip Tape:** Apply the included grip tape to enhance control and prevent slippage, especially if you prefer a textured surface.
- **Storage:** When not in use for extended periods, store the mouse and dock in a cool, dry place.



Image: Diagram illustrating the ergonomic features of the DELUX M900PRO, including finger grooves, high hump for palm support, back curve optimization, and wrap-around cover to prevent finger pinching.

Troubleshooting

Problem	Possible Solution
Mouse not responding wirelessly.	• Ensure the mouse is powered on. • Check if the 2.4G receiver is securely plugged into a USB port. • Try plugging the receiver into a different USB port. • Ensure the mouse is charged. • Reconnect the mouse by turning it off and on, or by re-pairing if a pairing button is available (refer to software for specific instructions).
DPI button not changing sensitivity.	• Ensure the mouse is connected and recognized by your system. • Check the DELUX Exclusive Driver software for any custom profiles that might override the button function. • Reinstall the driver software if necessary.
Charging dock RGB lights not working.	• Ensure the charging dock is properly connected to power. • Check for any settings in the DELUX Exclusive Driver software that might control the dock's RGB lighting.

Problem	Possible Solution
Mouse cursor erratic or jumpy.	• Clean the optical sensor on the bottom of the mouse. • Use the mouse on a clean, uniform surface or a mouse pad. • Ensure there is no interference with the wireless signal (e.g., other 2.4GHz devices). • Check for driver updates.

Specifications

Feature	Detail
Model	M900PRO
Sensor	PAW3395 Optical Sensor
DPI Range	Up to 26000 DPI
Polling Rate	Up to 8000Hz
Weight	Approximately 63g (ultra-lightweight)
Design	Asymmetrical Ergonomic, Right-Handed
Connectivity	2.4G Wireless, Wired (USB-C)
Battery Type	Lithium Polymer (400mAh)
Battery Life	Up to 65 hours (1K polling rate), Up to 30 hours (2K/4K/8K polling rate)
Charging	Magnetic RGB Charging Dock, Direct USB-C
Compatible OS	Windows 8/10/11/Mac OS (Driver for Windows only)
Special Features	Programmable Buttons, RGB Charging Dock, USB Hub on Dock



Image: A detailed view of the PAW3395 sensor chip, emphasizing its precision tracking and accuracy for gaming.



Image: An exploded diagram showing the internal components of the DELUX M900PRO mouse, including the matte UV coating, PAW sensor, Huano encoder, Huano microswitches, BK MCU, battery, and nano receiver.

Warranty and Support

For warranty information and technical support, please refer to the official DeLUX website or contact DeLUX customer service directly. Keep your purchase receipt for warranty claims.
Manufacturer: DELUX
Place of Business: Delux Technology Co., Ltd.
You can visit the DeLUX Store on Amazon for more information and product updates.

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Answered questions about this manual

If the receiver for my DeLUX M900PRO mouse is broken, can it be replaced or reconfigured with a universal receiver?

If your DeLUX M900PRO wireless receiver is broken, you have a few options to restore functionality: Wired Mode: You can continue to use the mouse by connecting the included USB-C to USB-A cable directly...

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