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› TENMOS M530 Wireless Gaming Mouse User Manual

TENMOS M530

TENMOS M530 Wireless Gaming Mouse User Manual

Model: M530 | Brand: TENMOS

INTRODUCTION

This manual provides detailed instructions for the TENMOS M530 Wireless Gaming Mouse. It covers setup, operation, maintenance, and troubleshooting to ensure optimal performance and longevity of your device. The M530 features triple-mode connectivity (2.4G wireless, Bluetooth 5.0, and USB-C wired), a high-precision PAW3311 optical sensor with up to 12000 DPI, customizable RGB lighting, and 6 programmable buttons. Its unique detachable magnetic cover allows for personalized aesthetics and easy access to the USB receiver.

PACKAGE CONTENTS

- M530 Gaming Mouse
- Extra Magnetic Cover & USB Receiver
- Type-C Charging Cable
- USB Receiver Extender
- User Manual

KEY FEATURES

- **Triple-Mode Connection:** Supports 2.4G wireless, Bluetooth 5.0, and USB-C wired connections for versatile use.
- **Detachable Magnetic Cover:** Includes an extra honeycomb shell cover for customization and easy access to the USB receiver.
- **Programmable Buttons:** 6 programmable buttons with driver software (Windows compatible) for remapping, macro functions, RGB effects, DPI, and sleeping time adjustments.

- **Rechargeable & Battery Indicator:** Built-in rechargeable battery with a visible indicator at the bottom for timely charging.
- **Adjustable DPI:** PAW3311 optical sensor with 5 default DPI levels (800/1600/2400/3200/4800) and adjustable DPI from 200-12000 via driver.
- **Durable Switches:** High-end HUANO Micro switches with a 100 million click lifespan for stable and long-term performance.

SETUP GUIDE

1. Unpacking and Initial Inspection

Carefully remove all components from the packaging. Ensure all items listed in the "Package Contents" section are present and undamaged. The mouse comes with a standard cover and an additional honeycomb magnetic cover, allowing for aesthetic customization.



Image: The TENMOS M530 mouse, showing its sleek design, alongside the USB receiver and the alternative honeycomb magnetic cover.

2. Choosing Your Connection Mode

The M530 mouse offers three distinct connection modes: 2.4G Wireless, Bluetooth 5.0, and USB-C Wired. Select the mode that best suits your device and preference.

TRI-MODE GAMING MOUSE



5.0
Bluetooth



2.4G
Wireless



USB-C
Connections



Image: The TENMOS M530 mouse connected via its USB-C cable, illustrating the three available connection modes: Bluetooth, 2.4G Wireless, and USB-C Wired.

2.1. 2.4G Wireless Connection

1. Locate the USB receiver. It is typically stored securely under the magnetic cover of the mouse.
2. Connect the USB receiver to an available USB port on your computer. For optimal signal strength and stability, use the included USB receiver extender, especially if your computer's USB ports are far from the mouse.
3. Turn on the mouse using the power switch located on the bottom. The mouse should automatically connect to the receiver.

100 Million Click Lifespans

Optical-mechanical switches



Image: The TENMOS M530 mouse operating wirelessly, with its USB receiver connected to a USB receiver extender, which is then plugged into a computer, demonstrating a stable 2.4GHz connection setup.

2.2. Bluetooth 5.0 Connection

1. Ensure your device has Bluetooth enabled.
2. Switch the mouse to Bluetooth mode using the mode switch button on the bottom of the mouse.
3. On your device, search for new Bluetooth devices and select "TENMOS M530" to pair.

2.3. USB-C Wired Connection

1. Connect the included Type-C charging cable to the front port of the mouse and the other end to a USB port on your computer.
2. The mouse will automatically switch to wired mode and begin charging.

3. Charging the Mouse

The M530 mouse features a built-in rechargeable battery. Connect the Type-C charging cable to the mouse and a USB power source (e.g., computer USB port, USB wall adapter). The battery indicator on the bottom of the mouse will show the charging status.

More Stable Wireless Connection

Extra receiver extender ensures stable 2.4GHz connection



Image: The TENMOS M530 mouse, highlighting its low battery indicator, which provides a visual cue for when charging is required.

4. Installing the Driver Software (Windows Only)

To unlock the full customization potential of your M530 mouse, including programmable buttons, RGB lighting effects, and advanced DPI settings, download and install the official driver software. The driver is compatible with Windows operating systems only and works for wired and 2.4G modes.

- Visit the official TENMOS website or use the provided link in the product documentation to download the M530 driver.
- Follow the on-screen instructions to complete the installation.
- Once installed, launch the driver software to customize your mouse settings.

Programmable Gaming Mouse



bit.ly/TENMOS-M530

Define your personalized Mouse



6

6 Programmable Buttons

RGB

4 RGB Lighting Modes

4

4 Polling Rate

DPI

800-12000 Adjustable DPI

Image: A screenshot of the TENMOS M530 driver software, illustrating the interface for customizing programmable buttons, RGB lighting effects, and DPI settings.

OPERATING INSTRUCTIONS

1. DPI Adjustment

The M530 mouse features a dedicated DPI button, typically located behind the scroll wheel, allowing you to cycle through preset DPI levels. For fine-tuning and accessing the full 200-12000 DPI range, use the driver software.

- **Default DPI Levels:** 800 (Red), 1600 (Green), 2400 (Blue), 3200 (Purple), 4800 (Yellow). Each level is indicated by a specific RGB light color.
- **Custom DPI:** Use the driver software to set custom DPI values and assign them to different profiles.

Up to 12000 DPI (Customize via driver)



Image: The TENMOS M530 mouse displaying its DPI settings, indicating the default levels (800, 1600, 2400, 3200, 4800) and their corresponding RGB light colors.

2. Programmable Buttons

The M530 has 6 programmable buttons. These can be customized via the driver software to perform various functions, including remapping, macro assignments, and multimedia controls.

- Launch the TENMOS M530 driver software.
- Navigate to the "Button Assignment" or "Customization" section.
- Select the button you wish to program and choose its desired function from the available options.
- Save your changes to apply the new settings.

3. RGB Lighting Control

The mouse features customizable RGB lighting. You can change lighting effects, colors, and brightness through the driver software. There is also an ON-OFF RGB Light Button on the bottom of the mouse for quick control.

More Stable Wireless Connection

Extra receiver extender ensures stable 2.4GHz connection



Image: The underside of the TENMOS M530 mouse, indicating the location of the Mode Switch Button and the ON-OFF RGB Light Button, along with the battery indicator.

4. Magnetic Cover Customization

The M530 comes with a detachable magnetic cover and an extra honeycomb cover. This allows you to switch between styles and easily access the USB receiver stored underneath.

ONE MOUSE, TWO STYLES



Image: An exploded view of the TENMOS M530 mouse, illustrating how the magnetic cover detaches to reveal the USB receiver compartment, emphasizing the ease of switching covers.

Your browser does not support the video tag.

Video: This video demonstrates the ease of switching between the two magnetic covers of the TENMOS M530 mouse, showcasing the quick and secure attachment mechanism.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to wipe the mouse surface. For stubborn dirt, a slightly damp cloth can be used, but ensure no moisture enters the internal components. Avoid harsh chemicals or abrasive materials.
- **Sensor Care:** Keep the optical sensor on the bottom of the mouse clean and free from dust or debris to ensure accurate tracking.
- **Battery Longevity:** To prolong battery life, avoid fully discharging the mouse frequently. Charge it when the battery indicator signals low power. If storing for an extended period, charge the mouse to about 50% and turn

it off.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Mouse not responding (2.4G)	Low battery; USB receiver not connected or faulty; Mouse not turned on; Interference.	Charge the mouse; Ensure receiver is securely plugged in; Turn on the mouse; Try a different USB port or use the extender; Move closer to the receiver.
Mouse not responding (Bluetooth)	Low battery; Bluetooth not enabled on device; Not paired correctly; Mouse not in Bluetooth mode.	Charge the mouse; Enable Bluetooth on your device; Re-pair the mouse; Ensure mouse is in Bluetooth mode.
Inaccurate tracking or erratic cursor movement	Dirty optical sensor; Unsuitable surface; Low battery.	Clean the optical sensor; Use on a clean, non-reflective mouse pad; Charge the mouse.
Programmable buttons not working	Driver not installed or running; Incorrect settings in driver; Not compatible with Mac (driver is Windows only).	Install and run the driver software; Check button assignments in the driver; Note that advanced programming is Windows-specific.
RGB lights not working	RGB light button off; Settings in driver; Low battery.	Press the RGB light button on the bottom of the mouse; Check RGB settings in the driver software; Charge the mouse.

SPECIFICATIONS

Feature	Detail
Model	M530
Brand	TENMOS
Connectivity Technology	2.4G Wireless, Bluetooth 5.0, USB-C Wired
Movement Detection Technology	Optical (PAW3311 Sensor)
DPI Levels	5 default (800/1600/2400/3200/4800), adjustable 200-12000 via driver
Programmable Buttons	6
Switches	HUANO Micro switches (100 Million Clicks lifespan)

Feature	Detail
RGB Lighting	Customizable RGB effects
Battery	Built-in rechargeable battery
Product Dimensions	4.8 x 2.4 x 1.6 inches
Item Weight	3.28 ounces
Compatibility (Driver)	Windows only (for advanced features)

WARRANTY AND SUPPORT

TENMOS products are designed for reliability and performance. For warranty information, technical support, or any inquiries regarding your M530 Wireless Gaming Mouse, please refer to the official TENMOS website or contact their customer service directly. Keep your purchase receipt for warranty claims.

TENMOS Official Store: [Visit the TENMOS Store on Amazon](#)