GravaStar GravaStar M2

GravaStar Mercury M2 Wireless Gaming Mouse

User Instruction Manual

Introduction

The GravaStar Mercury M2 Wireless Gaming Mouse is engineered for precision and performance, featuring a lightweight hollowed-out design, a high-sensitivity PAW3395DM sensor, and customizable RGB lighting. This manual provides detailed instructions for setting up, operating, maintaining, and troubleshooting your Mercury M2 mouse to ensure optimal gaming and user experience.



The GravaStar Mercury M2 Wireless Gaming Mouse in Stealth Black, showcasing its unique hollowed-out design and sleek finish.

What's in the Box

Carefully unpack your GravaStar Mercury M2 mouse and ensure all the following items are included:

- GravaStar Mercury M2 Wireless Gaming Mouse
- USB Paracord Cable (for wired connection and charging)
- 1K Receiver (2.4G wireless dongle)
- A-to-C Adapter
- Anti-slip Stickers
- Foot Pads

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Official unboxing video demonstrating the contents included with the GravaStar Mercury M2 Wireless Gaming Mouse.

Setup

The Mercury M2 offers versatile connectivity options: 2.4G wireless, Bluetooth, and wired.

2.4G Wireless Connection

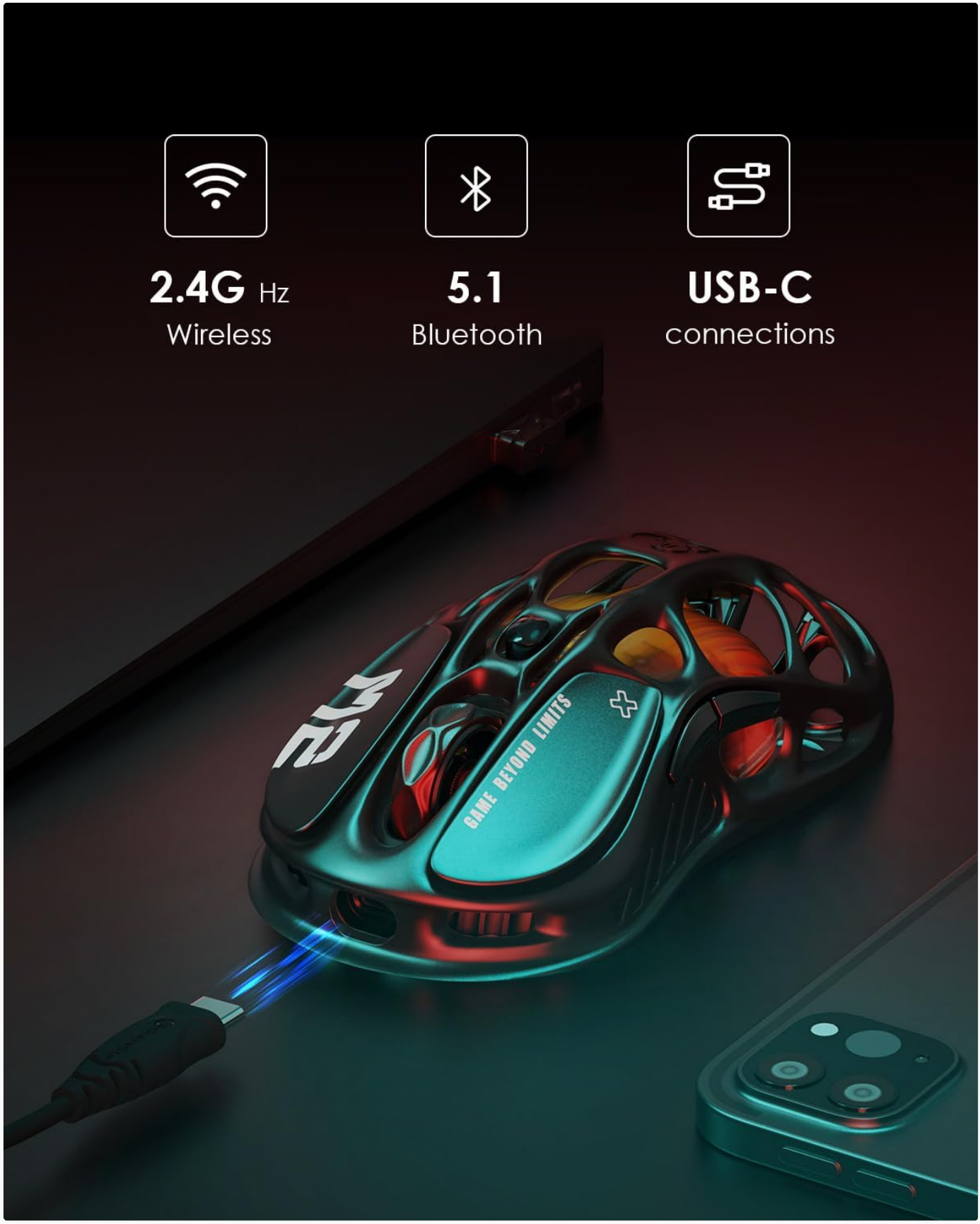
1. Locate the 1K Receiver (USB dongle) from the packaging.
2. Plug the 1K Receiver into an available USB port on your computer.
3. Turn on the mouse using the switch on the bottom. The mouse should automatically connect to the receiver.

Bluetooth Connection

1. Turn on the mouse using the switch on the bottom and select Bluetooth mode.
2. On your device (computer, tablet, etc.), go to Bluetooth settings and search for new devices.
3. Select "GravaStar M2" from the list of available devices to pair.

Wired Connection

1. Connect the USB Paracord Cable to the USB-C port on the front of the mouse.
2. Plug the other end of the USB Paracord Cable into an available USB port on your computer.
3. The mouse will automatically switch to wired mode and begin charging.



The GravaStar Mercury M2 demonstrating its versatile connectivity options: 2.4G wireless, Bluetooth, and wired USB-C.

Operating Instructions

DPI Adjustment

The Mercury M2 features a PAW3395DM sensor with up to 26,000 DPI. Use the dedicated DPI switch button (Button 6 in the diagram below) to cycle through preset DPI levels. The mouse's RGB lighting may change color temporarily to indicate the current DPI setting.

Programmable Buttons

The mouse is equipped with 5 programmable buttons. These buttons can be customized using the GravaStar M2 software to assign macros, adjust DPI settings, or reconfigure button functions to suit your gaming style.



Numbered diagram indicating the Left Mouse Button (1), Right Mouse Button (2), Scroll Wheel (3), Forward Button (4), Back Button (5), and DPI

Switch (6).

GLOWSYNC RGB Lighting

Personalize your gaming setup with the M2's customizable GLOWSYNC RGB lighting. Choose from five dynamic light modes (e.g., pulsing, steady, reactive) and create your own lighting profiles using the intuitive software.

Software Customization

Unlock the full potential of your Mercury M2 mouse by downloading and installing the official GravaStar M2 software. The software allows for:

- Detailed DPI stage configuration (up to 26,000 DPI).
- Polling rate adjustment (up to 1K Hz).
- Macro creation and assignment to programmable buttons.
- Customization of GLOWSYNC RGB lighting modes and colors.
- Sensor settings and performance tuning.



The GravaStar M2 software interface, allowing users to customize DPI, lighting, and button functions.

Maintenance

To ensure the longevity and optimal performance of your GravaStar Mercury M2 mouse, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe down the mouse regularly. For the hollowed-out areas, a can of compressed air can help remove dust and debris. Avoid using harsh chemicals or abrasive materials.
- **Battery Care:** For prolonged battery life, avoid fully discharging the mouse frequently. Charge it when the battery indicator is low.
- **Storage:** When not in use for extended periods, store the mouse in a cool, dry place away from direct sunlight and extreme temperatures.
- **Cable Care:** Handle the USB Paracord Cable gently. Avoid sharp bends or kinks that could damage the internal wires.

Troubleshooting

If you encounter issues with your GravaStar Mercury M2 mouse, try the following troubleshooting steps:

- **Mouse not responding:**
  - Ensure the mouse is charged. Connect it via the USB Paracord Cable.
  - Check the connectivity mode switch on the bottom of the mouse (2.4G, Bluetooth, Wired).
  - For 2.4G wireless, ensure the 1K Receiver is securely plugged into a working USB port. Try a different USB port.
  - For Bluetooth, ensure Bluetooth is enabled on your device and the mouse is properly paired. Try re-pairing the mouse.
  - Restart your computer/device.
- **Lag or Disconnection:**
  - Ensure the mouse is within range of the receiver or Bluetooth device.
  - Minimize interference from other wireless devices (e.g., Wi-Fi routers, other wireless peripherals).
  - Ensure the mouse is fully charged.
  - Update the mouse firmware via the GravaStar M2 software.
- **RGB lights not working:**
  - Check the lighting settings in the GravaStar M2 software.
  - Ensure the mouse battery is not critically low.

Specifications

Feature	Detail
Brand	GravaStar
Model Number	GravaStar M2
Connectivity Technology	Bluetooth, 2.4G Wireless, USB-C Wired
Movement Detection Technology	Optical (PAW3395DM Sensor)
DPI (Dots Per Inch)	Up to 26,000 DPI

Polling Rate	1K Hz
Programmable Buttons	5
Weight	2.79 ounces (approx. 79g)
Dimensions	48.82 x 25.39 x 0.04 inches
Battery	1 Lithium Ion battery (included)
Special Features	Portable, Programmable Buttons, Lightweight, Rechargeable, LED Lights (GLOWSYNC RGB)





Detailed dimensions of the GravaStar Mercury M2 mouse.

Warranty and Support

GravaStar products typically come with a limited manufacturer's warranty. Please refer to the warranty card included in your product packaging for specific terms and conditions. For technical support, product inquiries, or warranty claims, please visit the official GravaStar website or contact their customer service department.

Online Resources:

- GravaStar Official Website
- GravaStar Amazon Store

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