

## DIERYA M1

# DIERYA M1 Wireless Gaming Mouse User Manual

Model: M1

## INTRODUCTION

Welcome to the DIERYA M1 Wireless Gaming Mouse user manual. This guide provides detailed instructions for setting up, operating, and maintaining your new mouse. Please read this manual thoroughly to ensure proper use and to maximize your gaming and productivity experience.

## PACKAGE CONTENTS

Verify that all items are present in your package:

- M1 Wireless Mouse
- Nylon USB-A to C Cable
- User Manual

## PRODUCT OVERVIEW

The DIERYA M1 mouse features a lightweight, ergonomic design with multiple programmable buttons and versatile connectivity options.



**Image Description:** An overhead view of the black DIERYA M1 wireless gaming mouse, showcasing its honeycomb shell design and RGB lighting. A small USB receiver is positioned to the right of the mouse.

## Mouse Components

# Pro Upgraded Driver Support

Define Every Detail You Want



Key Assignment



DiY Macro



Customizable RGB



DPI Adjustable



Report Rate Adjustable



Profile Loadable

**Image Description:** An overhead and underside view of the DIERYA M1 mouse with various components labeled. These include the Left Button, Right Button, Mouse Wheel (Middle Button), DPI Adjustment Button (6 Adjustable DPI Levels), Forward Button, Back Button, Type-C Interface, Power & Light Switch, and 2.4G Receiver Storage Compartment. The mouse features a honeycomb shell design.

- **Left Button:** Standard left-click function.
- **Right Button:** Standard right-click function.
- **Mouse Wheel (Middle Button):** Scroll and middle-click function.
- **DPI Adjustment Button:** Cycles through preset DPI levels.
- **Forward Button:** Navigates forward in web browsers or applications.
- **Back Button:** Navigates backward in web browsers or applications.
- **Type-C Interface:** For wired connection and charging.
- **Power & Light Switch:** Controls power and RGB lighting.
- **2.4G Receiver Storage Compartment:** Located on the underside for storing the USB dongle.

## SETUP

The DIERYA M1 mouse offers three connectivity modes: 2.4GHz Wireless, Bluetooth 5.2, and USB-C Wired.

# M1 Tri-Mode Wireless Gaming Mouse

PC/Mac/iPad/Chromebook Compatible



**Image Description:** An illustration demonstrating the three connectivity modes of the M1 mouse: Bluetooth 5.2 pairing with a smartphone, 2.4GHz Wireless with a USB dongle connected to a laptop, and USB-C Wired connection to a laptop. Polling rates for each mode are indicated.

## 1. 2.4GHz Wireless Connection

1. Locate the 2.4G USB receiver in the storage compartment on the underside of the mouse.
2. Plug the USB receiver into an available USB-A port on your computer.
3. Turn on the mouse using the Power & Light Switch.
4. The mouse will automatically connect to the receiver. The polling rate in this mode is 1000Hz.

## 2. Bluetooth 5.2 Connection

1. Turn on the mouse using the Power & Light Switch.
2. Press and hold the dedicated connectivity mode button (refer to the product's specific button combination if not a dedicated button) to switch to Bluetooth mode. The LED indicator will show the active connection.
3. On your device (PC, Mac, Laptop, iPad), go to Bluetooth settings and search for "DIERYA M1".
4. Select the mouse to pair. The polling rate in Bluetooth mode is 125Hz.
5. The mouse supports dual-device pairing in Bluetooth mode. Refer to the software for managing multiple Bluetooth connections.



### 3. USB-C Wired Connection

1. Connect the provided USB-A to C cable to the Type-C interface on the front of the mouse.
2. Plug the USB-A end of the cable into an available USB port on your computer.
3. The mouse will function immediately as a wired mouse. This mode also charges the mouse. The polling rate in wired mode is 1000Hz.

## OPERATING INSTRUCTIONS

### DPI Adjustment

The mouse features a dedicated DPI adjustment button to cycle through six preset DPI levels: 400, 800, 1600, 3200, 4800, and 6400. The scroll wheel LED and RGB lighting strip provide instant color-coded feedback for the current DPI setting.



**Image Description:** An image illustrating the DPI range from 200 to 24,000 and the corresponding scroll wheel LED colors for preset DPI levels (400, 800, 1600, 3200, 4800, 6400). The image also shows a software interface for advanced DPI customization.

### RGB Lighting

The DIERYA M1 mouse features 16.8 million color RGB lighting with 13 vibrant effects, including Breath, Static, Flow, and Starlight. These can be customized via the dedicated driver software.

## Programmable Buttons

All six buttons on the DIERYA M1 mouse are fully programmable. Use the dedicated driver software to assign macros, remap functions, and customize button actions.

## Battery Management

The mouse is equipped with a 1000mAh rechargeable battery.

- **Battery Life:** Up to 180 hours in ECO mode, or 48 hours with full RGB lighting.
- **Charging:** Fast USB-C charging allows a full charge in approximately 1 hour.
- **Smart Sleep Modes:** The mouse enters intelligent sleep modes after 1 and 5 minutes of inactivity to conserve power. These timers can be customized via software.



**Image Description:** An image showing the DIERYA M1 mouse connected via USB-C for charging, highlighting its 1000mAh battery, 180-hour ECO mode battery life, 48-hour RGB mode battery life, and smart sleep mode feature.

## SOFTWARE AND DRIVER INSTALLATION

### Customization Software

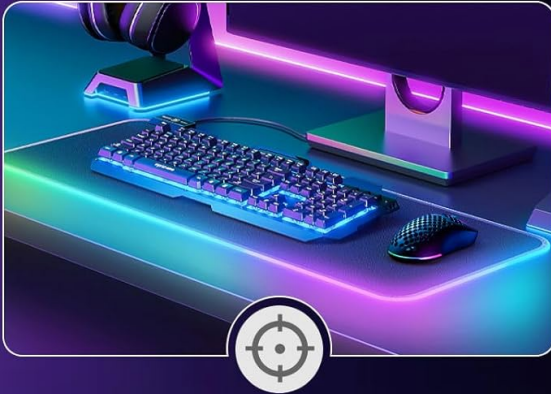
To unlock the full potential of your DIERYA M1 mouse, including DPI customization (up to 24,000 DPI),

report rate adjustment (125-1000Hz), button remapping, macro creation, RGB lighting effects, and sleep timer settings, download and install the dedicated driver software.

The software allows you to define every detail and save up to 4 device profiles.

Visit the official DIERYA website for the latest software download:[www.dierya.com/support](http://www.dierya.com/support) (Example link, actual link may vary).

## Pro Upgraded Driver Support



Pro-Grade Fluidity



Office Efficiency



Pixel-Perfect Precision



Fatigue-Free Study

**Image Description:** A screenshot of the DIERYA M1 mouse driver software interface, showing options for key assignment, DIY macros, customizable RGB lighting, DPI adjustment, report rate adjustment, and profile loading.

## MAINTENANCE

### Cleaning and Care

- Regularly clean the mouse with a soft, dry cloth.
- For stubborn dirt, slightly dampen the cloth with water or a mild cleaning solution. Avoid harsh chemicals.
- Do not immerse the mouse in water or any liquids.
- Keep the PTFE feet clean to ensure smooth gliding.

### Storage

- When not in use, store the 2.4G USB receiver in its dedicated compartment on the underside of the mouse.
- Store the mouse in a cool, dry place away from direct sunlight and extreme temperatures.

## TROUBLESHOOTING

### Common Issues and Solutions

#### Mouse not responding:

- Ensure the mouse is powered on.
- Check battery level and charge if necessary.
- For 2.4GHz wireless, ensure the USB receiver is securely plugged in.
- For Bluetooth, ensure the mouse is paired and selected in your device's Bluetooth settings.
- Try connecting via USB-C wired mode to confirm functionality.
- Restart your computer.

#### Lag or erratic movement:

- Ensure the mouse is within range of the receiver (for 2.4GHz) or your device (for Bluetooth).
- Check for interference from other wireless devices.
- Clean the optical sensor on the underside of the mouse.
- Ensure the mouse is used on a suitable surface (not highly reflective or transparent).
- Update mouse drivers via the software.

#### DPI not changing:

- Press the DPI adjustment button firmly.
- Ensure the mouse software is installed and running correctly if custom DPI settings are configured.

#### RGB lighting not working:

- Check the Power & Light Switch position.
- Ensure the battery has sufficient charge.
- Adjust lighting settings through the driver software.

## SPECIFICATIONS

### Technical Details

Feature	Detail
Model	M1
Connectivity	2.4GHz Wireless, Bluetooth 5.2, USB-C Wired
DPI Range	200 - 24,000 DPI
Polling Rate	125-1000Hz
Tracking Speed	300 IPS
Acceleration	35G



Battery Capacity	1000mAh
Battery Life	Up to 180 hours (ECO mode), 48 hours (RGB on)
Charging Time	Approx. 1 hour
Weight	90 grams
Dimensions	125 x 63 x 41 mm
Switches	Huano Micro Switches (20 million clicks)
Feet	PTFE
RGB Lighting	16.8 Million Colors, 13 Effects
Programmable Buttons	6
Compatibility	PC, Mac, Laptop, iPad, Chromebook

## WARRANTY AND SUPPORT

### Product Warranty

DIERYA products typically come with a limited warranty. Please refer to the warranty card included in your package or visit the official DIERYA website for detailed warranty terms and conditions. Keep your proof of purchase for warranty claims.

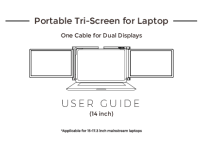

### Customer Support

If you encounter any issues or have questions regarding your DIERYA M1 Wireless Gaming Mouse, please contact DIERYA customer support.

- **Website:** [www.dierya.com/support](#) (Example link, actual link may vary)
- **Email:** Refer to the product packaging or website for support email address.

When contacting support, please provide your product model (M1) and a detailed description of the issue.

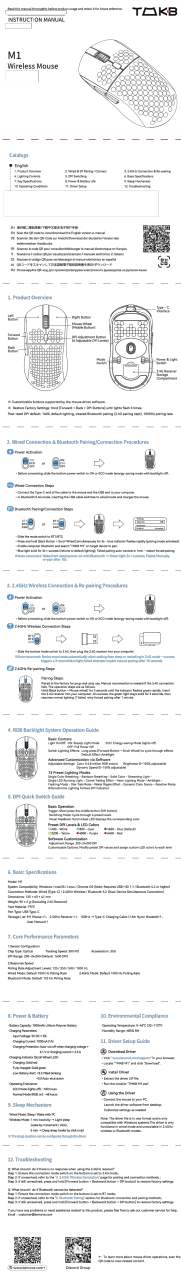
### Related Documents - M1

	<p><a href="#">LIMINK S500 14-inch Portable Tri-Screen Laptop User Guide</a></p> <p>User guide for the LIMINK S500 14-inch portable tri-screen laptop monitor. Learn about setup, connection methods (USB-C, USB-A), driver installation for Windows and Mac, display configuration, and technical specifications for extending your laptop's display.</p>
	<p><a href="#">DIERYA DK61SE Mechanical Keyboard Manual</a></p> <p>User manual for the DIERYA DK61SE 60% Mechanical Keyboard, detailing functions, shortcuts, and contact information.</p>



[Dual Display USB-C Hub Product Manual and Installation Guide](#)

Comprehensive user manual for the Silicon Motion Dual Display USB-C Hub (Model UC0224), providing detailed instructions for installation, setup, and troubleshooting on macOS and Windows systems.



[TMKB M1 Wireless Mouse User Manual](#)

Comprehensive guide for the TMKB M1 wireless mouse, covering setup, features, DPI switching, RGB lighting, and troubleshooting.



[Inphic M1 PRO Dual Mode Mouse User Manual and Specifications](#)

Comprehensive guide for the Inphic M1 PRO Dual Mode Mouse, covering setup, dual-mode connectivity (2.4GHz and Bluetooth 5.0/4.0), technical specifications, operating systems compatibility, and warranty information. Includes FCC compliance details.



[Satechi Stand & Hub for Mac Mini with SSD Enclosure: Installation Guide](#)

Step-by-step instructions for installing an M.2 SATA SSD into the Satechi Stand & Hub for Mac Mini, and connecting peripherals. Includes compatibility notes and formatting guidance.

