

## Keychron M3-A1

# Keychron M3 Wireless Mouse User Manual

Model: M3-A1 | Brand: Keychron

## 1. INTRODUCTION

The Keychron M3 Wireless Mouse is a high-performance peripheral designed for versatility and precision. It combines a lightweight, ergonomic design with advanced features, making it an ideal choice for both intense gaming sessions and demanding professional tasks. With multiple connectivity options and a highly accurate sensor, the M3 aims to enhance your productivity and gaming experience.

## 2. WHAT'S IN THE BOX

- 1x Keychron M3 Wireless Mouse
- 1x Detachable Type-C to Type-C Cable
- 1x Type-A to Type-C Adapter
- 1x Extension Adapter for Receiver
- 1x Type-C 2.4 GHz Receiver
- 1x Type-A 2.4 GHz Receiver

## 3. PRODUCT OVERVIEW

Familiarize yourself with the Keychron M3's components and layout.

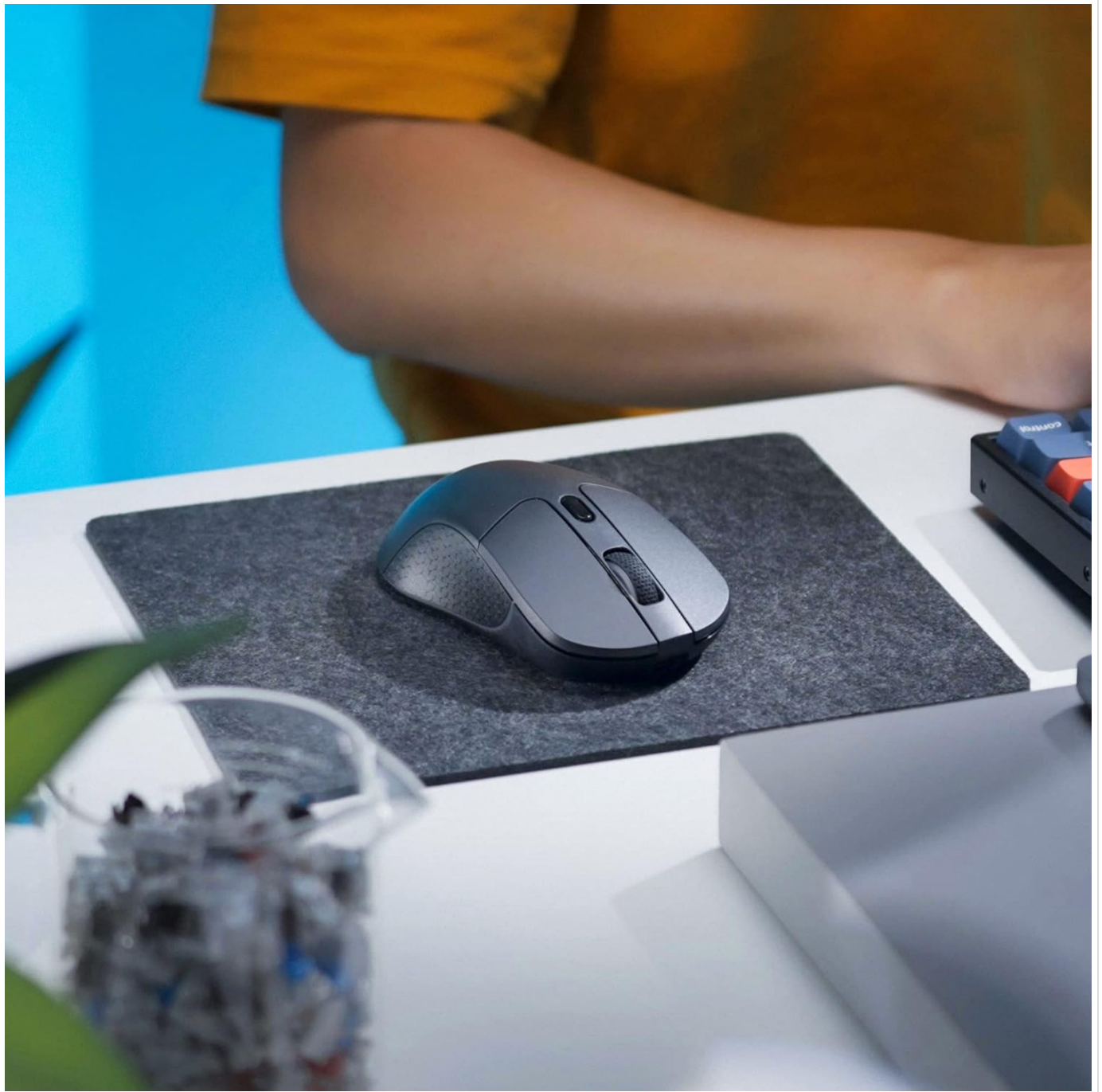


Figure 3.1: Keychron M3 Wireless Mouse Components. This diagram illustrates the key components of the Keychron M3 Wireless Mouse, including the DPI button, G/OFF/B switch, Report Rate button, scroll wheel, and side buttons for easy identification and use.



Figure 3.2: Keychron M3 Wireless Mouse and Receivers. The image displays the Keychron M3 mouse alongside its USB-C and USB-A wireless receivers, highlighting its versatile connectivity options.

## 4. SETUP

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### 4.1 Charging the Mouse

To charge the Keychron M3 mouse, connect it to a USB port on your computer or a USB power adapter using the provided Type-C to Type-C cable. The mouse features a built-in rechargeable Lithium Ion battery.

### 4.2 Connecting the Mouse

The Keychron M3 offers three primary connection modes: 2.4 GHz Wireless, Bluetooth 5.1, and Wired (USB-C).

# 2.4 GHz & BLUETOOTH WIRELESS CONNECTION

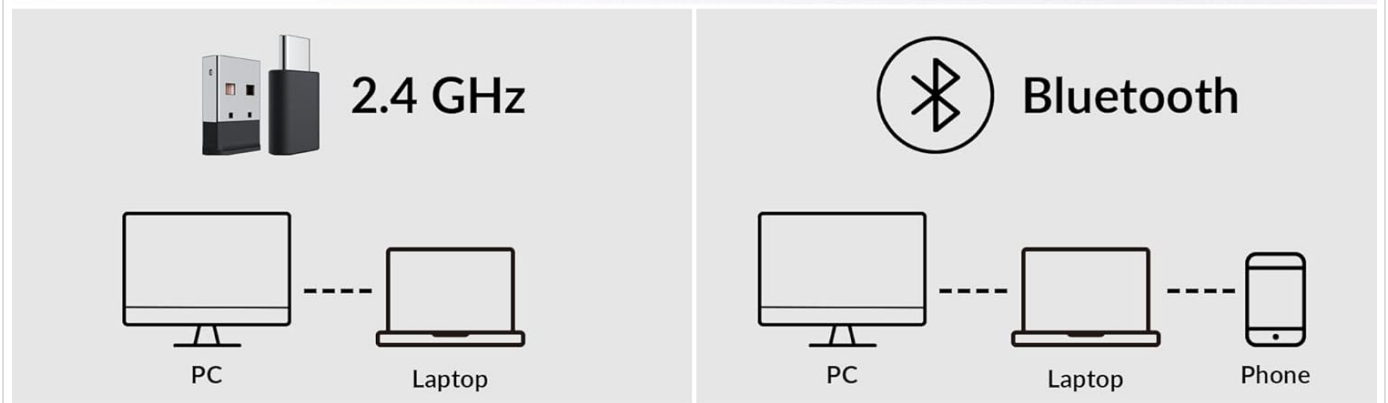


Figure 4.1: Wireless Connection Options. This image illustrates the two wireless connection methods: 2.4 GHz via USB receiver for PCs and laptops, and Bluetooth for PCs, laptops, and phones.

## 2.4 GHz Wireless Mode:

Insert the 2.4 GHz USB-A or USB-C receiver into an available USB port on your computer. Ensure the switch on the bottom of the mouse is set to the 'G' (Gaming/2.4 GHz) position. The mouse should automatically connect to the receiver.

## Bluetooth 5.1 Mode:

Set the switch on the bottom of the mouse to the 'B' (Bluetooth) position. On your device (PC, Mac, Laptop, or Phone), navigate to Bluetooth settings and search for new devices. Select 'Keychron M3' from the list to pair.

## Wired Mode:

Connect the mouse directly to your computer using the provided Type-C to Type-C cable. The mouse will operate in wired mode and charge simultaneously. This mode is ideal for ensuring zero latency and continuous power.

## 5. OPERATING THE MOUSE

### 5.1 DPI Adjustment

The Keychron M3 features a dedicated DPI button, typically located on the bottom of the mouse or near the scroll wheel, allowing you to cycle through various DPI (Dots Per Inch) settings. This enables quick adjustment of cursor sensitivity to suit different tasks

or game requirements. The mouse supports up to 26,000 DPI.

# FULLY CUSTOMIZABLE RGB LIGHT

It contains 16.8 Million Colors let you match any mode



Figure 5.1: DPI Indicator. The LED indicator lights on the bottom of the mouse change color to signify the current DPI level, providing visual feedback for your sensitivity setting.

## 5.2 Customization with Keychron Launcher App

Personalize your Keychron M3 mouse using the intuitive Keychron Launcher web app. This online tool allows you to remap buttons, assign complex macros, fine-tune DPI and polling rates, adjust Lift-Off Distance (LOD), and save up to 5 custom profiles for different applications or devices. No software download is required.





Figure 5.2: Keychron Launcher Web App. This screenshot displays the Keychron Launcher's user interface, where you can customize various mouse settings, including button functions, backlight effects, and pointer sensitivity.

### 5.3 RGB Lighting Control

The Keychron M3 features fully customizable RGB lighting, offering 16.8 million colors to match your setup or mood. You can change lighting modes and effects using the dedicated RGB light switch button on the mouse or through the comprehensive controls available in the Keychron Launcher web app.



Figure 5.3: Customizable RGB Lighting. The Keychron M3 features vibrant RGB lighting along its base and scroll wheel, which can be customized to match your setup or preference.

## 6. MAINTENANCE

To ensure the longevity and optimal performance of your Keychron M3 Wireless Mouse, follow these maintenance guidelines:

- **Cleaning:** Regularly clean the mouse surface with a soft, dry, lint-free cloth. For stubborn dirt, slightly dampen the cloth with water. Avoid using harsh chemicals, abrasive cleaners, or solvents, as these can damage the mouse's finish and internal components.
- **Sensor Care:** Keep the optical sensor on the bottom of the mouse clean and free from dust or debris. A clean sensor ensures accurate tracking and responsiveness.
- **Storage:** When not in use for extended periods, store the mouse in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery:** Avoid fully discharging the battery frequently. For best battery health, charge the mouse when the battery indicator is

low.

## 7. TROUBLESHOOTING

If you encounter issues with your Keychron M3 Wireless Mouse, refer to the following common troubleshooting steps:

- **Mouse Not Responding:**
  - Ensure the mouse is charged. Connect it via USB-C cable to check if it powers on.
  - Verify the connectivity switch (G/OFF/B) on the bottom of the mouse is set to the correct mode (2.4 GHz or Bluetooth).
  - For 2.4 GHz, ensure the USB receiver is securely plugged into your computer's port. Try a different USB port.
  - For Bluetooth, ensure Bluetooth is enabled on your device and re-pair the mouse if it's not connecting.
- **Lag or Disconnection:**
  - Check for potential interference from other wireless devices (e.g., Wi-Fi routers, other wireless peripherals).
  - Ensure the mouse is within optimal range of the receiver or Bluetooth device.
  - Try updating the mouse firmware via the Keychron Launcher web app if an update is available.
- **DPI or Lighting Issues:**
  - Access the Keychron Launcher web app to verify your customized DPI settings and RGB lighting effects.
  - If settings are incorrect or unresponsive, try resetting the mouse to factory defaults through the Launcher app (refer to the app's help section for specific instructions).
- **Buttons Not Working:**
  - Check button assignments in the Keychron Launcher app.
  - Ensure no physical obstruction is preventing the button from clicking.

## 8. SPECIFICATIONS

Feature	Detail
Product Dimensions	4.53 x 2.2 x 1.26 inches
Item Weight	2.82 ounces
Item Model Number	M3-A1
Batteries	1 Lithium Ion batteries required (included)
Brand	Keychron
Connectivity Technology	2.4 GHz (wireless), Bluetooth 5.1, Wired (USB-C)
Special Features	PAW3395 Sensor, 26000 DPI, Programmable Macro
Movement Detection Technology	Optical




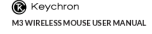


## 9. WARRANTY AND SUPPORT

Keychron provides warranty coverage for its products. For detailed information regarding your Keychron M3 Wireless Mouse's warranty period, terms, and conditions, please visit the official Keychron website. For technical support, troubleshooting assistance beyond this manual, or to inquire about repairs, please contact Keychron customer service directly. Always retain your proof of purchase for any warranty claims.

Official Keychron Website: [www.keychron.com](http://www.keychron.com)



## Related Documents - M3-A1

	<p><a href="#">Keychron M3 Wireless Mouse User Manual</a></p> <p>User manual for the Keychron M3 Wireless Mouse, detailing its features, modes of connection, status indicators, DPI settings, report rate, factory reset, auto-sleep mode, driver software, and charging information.</p>
	<p><a href="#">Keychron M3 Wireless Mouse User Manual</a></p> <p>Comprehensive user manual for the Keychron M3 Wireless Mouse, detailing its features, connectivity modes (Wired, 2.4GHz, Bluetooth), status indicators, DPI settings, factory reset, and specifications.</p>
	<p><a href="#">Keychron M3 Mini Wireless Mouse User Manual</a></p> <p>User manual for the Keychron M3 Mini wireless mouse. Provides detailed instructions on setup, connection modes (Wired, 2.4GHz, Bluetooth), status and indicator lights, DPI and report rate settings, auto-sleep function, factory reset procedure, charging information, and comprehensive technical specifications. Includes company contact details and support information.</p>
	<p><a href="#">Keychron M3 Wireless Mouse User Manual</a></p> <p>Comprehensive user manual for the Keychron M3 Wireless Mouse, detailing connection modes (Wired, 2.4GHz, Bluetooth), status indicators, DPI and report rate settings, factory reset procedures, auto-sleep functionality, charging information, and detailed product specifications.</p>
	<p><a href="#">Keychron BM22 Wireless Mouse User Manual and Guide</a></p> <p>Comprehensive user manual for the Keychron BM22 wireless mouse, covering connection modes (2.4GHz, Bluetooth, Wired), DPI settings, indicator lights, specifications, auto-sleep, factory reset, and FCC compliance.</p>
	<p><a href="#">Keychron B Series Wireless Combo: General User Manual &amp; Setup Guide</a></p> <p>Comprehensive user manual for the Keychron B Series Wireless Combo keyboard and mouse. Learn how to connect via 2.4 GHz, Bluetooth, or cable, use the Keychron Launcher App, and find specifications and factory reset instructions.</p>

KEYCHRON M3-A1 Ασύρματο Ποντίκι  
για Gaming, Μαύρο

SKU: IT70902

€69.90

Specifications

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• Τεχνικά Χαρακτηριστικά

• 1

• Τύπος: Ασύρματο gaming ποντίκι με σύνδεση 2.4 GHz, Bluetooth 5.1 και ενσύρματο USB-C Αισθητήρας: PixArt PAW 3395 DPI (CPI): 100-26 000 IPS: έως 650 Polling Rate: έως 1 000 Hz or 2.4 GHz / ενσύρματη λειτουργία: 125 Hz or Bluetooth Lift-Off Distance: 1.0 mm / 2.0 mm Φωτισμός RGB: 16.8 εκατομμύρια χρώματα Υλικό: ABS, πέλματα Teflon /PTFE

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• Γενικά Χαρακτηριστικά

• 1

[pdf] Specifications

title KEYCHRON M3 A1 Ασύρματο Ποντίκι για Gaming Μαύρο7 days ago — Τεχνικά Χαρακτηριστικά 1

Τύπος gaming ποντίκι με σύνδεση 2 4 GHz Bluetooth 5 και ενσύρματο USB-C Αισθητήρας PixArt PAW 3395 DPI CPIKEYCHRON Μαύroelectroline cy products pcs mouses keychron g mouse m3 wl |||

KEYCHRON **M3-A1** Gaming, Image not found or type unknown SKU: IT70902 69.90

Specifications 0 1 : gaming 2.4 GHz, Bluetooth 5.1 USBC : PixArt PAW 3395 DPI CPI : 10026 000 IPS: 650 Polling Rate: 1 000 Hz 2.4 GHz / , 125 Hz Bluetooth LiftOff

Distance: 1.0 mm / 2.0 mm RGB: 16.8 : ABS,...

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