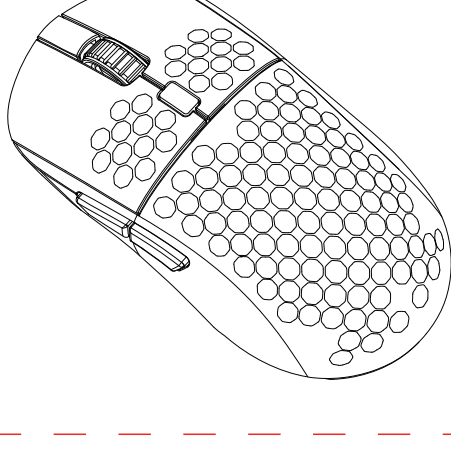


INSTRUCTION MANUAL

M1

Wireless Mouse



Catalogs

English

- | | | |
|--------------------------|---------------------------------|-----------------------------------|
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| 4. Lighting Controls | 5. DPI Switching | 6. Basic Specifications |
| 7. Key Specifications | 8. Power & Battery Life | 9. Sleep Mechanism |
| 10. Operating Conditions | 11. Driver Setup | 12. Troubleshooting |

ZH 请扫描二维码查看/下载中文版电子用户手册

EN Scan the QR code to view/download the English version e-manual

DE Scannen Sie den QR-Code zur Ansicht/Download der deutschen Version des elektronischen Handbuchs

FR Scannez le code QR pour consulter/télécharger le manuel électronique en français

IT Scansiona il codice QR per visualizzare/scaricare il manuale elettronico in italiano

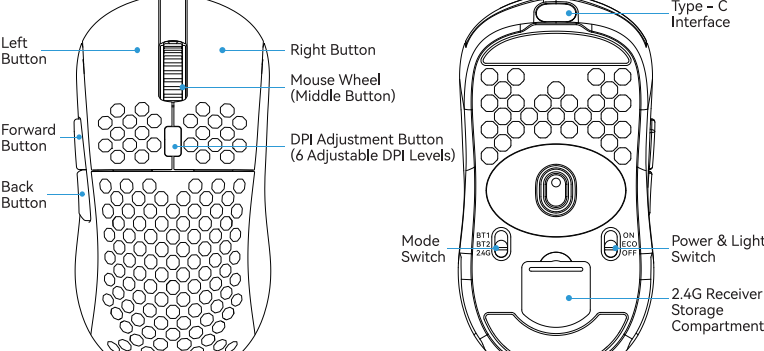
ES Escanee el código QR para ver/descargar el manual electrónico en español

JA QRコードをスキャンして日本語版電子取扱説明書を表示/ダウンロード

RU Отсканируйте QR-код для просмотра/загрузки электронного руководства на русском языке



1. Product Overview



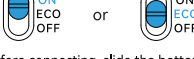
※ Customizable buttons supported by the mouse driver software.

※ Restore Factory Settings: Hold [Forward + Back + DPI Buttons] until lights flash 3 times.

Post-reset DPI default: 1600, default lighting, cleared Bluetooth pairing (2.4G pairing kept), 1000Hz polling rate.

2. Wired Connection & Bluetooth Pairing/Connection Procedures

Power Activation

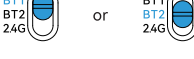


- Before connecting, slide the bottom power switch to ON or ECO mode (energy-saving mode with backlight off).

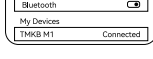
Wired Connection Steps

- Connect the Type-C end of the cable to the mouse and the USB end to your computer.
- In Bluetooth/2.4G mode, inserting the USB cable switches to wired mode and charges the mouse.

Bluetooth Pairing/Connection Steps



or



- Slide the mode switch to BT1/BT2.
- Press and hold [Back Button + Scroll Wheel] simultaneously for 3s - blue indicator flashes rapidly (pairing mode activated).
- Enable computer Bluetooth and search "TMKB M1" on target device to pair.
- Blue light solid for 3s = success (returns to default lighting); Failed pairing auto-cancels in 1min - restart forced pairing.

※Auto-reconnect: Wake from sleep/power-on with Bluetooth → Green light 3s = success; Failed, Manually re-pair after 15s.

3. 2.4GHz Wireless Connection & Re-pairing Procedures

Power Activation



- Before connecting, slide the bottom power switch to ON or ECO mode (energy-saving mode with backlight off).

2.4GHz Wireless Connection Steps



- Slide the bottom mode switch to 2.4G, then plug the 2.4G receiver into your computer.

※Auto-reconnect: Device reconnects automatically when waking from sleep or restarting in 2.4G mode - success triggers a 3-second blue light; failed attempts require manual pairing after 15 seconds.

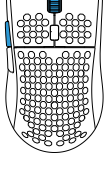
2.4GHz Re-pairing Steps



Pairing Steps:

Paired at the factory for plug-and-play use. Manual reconnection is needed if the 2.4G connection fails. The operation steps are as follows:
Hold [Back button + Mouse wheel] for 3 seconds until the indicator flashes green rapidly. Insert the 2.4G receiver into your computer. On success, the green light stays solid for 3 seconds, then resumes normal lighting. If failed, retry forced pairing after 1 minute.

4. RGB Backlight System Operation Guide



Basic Controls

Light On/Off: ON: Steady Light Mode ECO: Energy-saving Mode (lights off)
OFF: Full Power Off

Switch Lighting Effects: Long press [Forward Button + Scroll Wheel] to cycle through effects
Default Effect: Ambilight

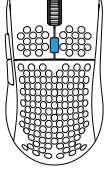
Advanced Customization via Software

Adjustable Settings: Color (16.8 million RGB colors) Brightness (0-100% adjustable)
Dynamic Speed (0-100% adjustable)

13 Preset Lighting Modes

Single Color Breathing - Rainbow Breathing - Solid Color - Streaming Light -
Single LED Running Light - Comet Trailing Effect - Neon Lighting Mode - Ambilight -
Flashing Mode - Star Trek Mode - Water Ripple Effect - Dynamic Color Dance - Reactive Mode
(Monochrome Lighting Follows DPI Indicator)

5. DPI Quick Switch Guide



Basic Operation

Trigger: Short press the middle button (DPI button)

Switching Mode: Cycle through 6 preset levels

Visual Feedback: Scroll wheel LED displays the corresponding color

Preset DPI Levels & LED Colors

○400 - White ●800 - Cyan ●1600 - Blue (Default)
●3200 - Yellow ●4800 - Purple ●6400 - Red

Software Customization

Adjustment Range: 200-24,000 DPI

Customizable Options: Modify preset DPI values and assign custom LED colors to each level

6. Basic Specifications

Model: M1

System Compatibility: Windows / macOS / Linux / Chrome OS (Note: Requires USB HID 1.1 / Bluetooth 4.2 or higher)

Connection Methods: Wired (Type-C) / 2.4GHz Wireless / Bluetooth 5.2 (Dual-Device Simultaneous Connection)

Dimensions: 125 × 63 × 41 mm

Weight: 90 ± 2 g (Excluding 2.4G Receiver)

Feet Material: PTFE

Port Type: USB Type-C

Package List: M1 Mouse ×1, 2.4GHz Receiver ×1, USB-A → Type-C Charging Cable (1.5m Nylon Braided)×1, User Manual×1

7. Core Performance Parameters

1.Sensor Configuration

Chip Type: Optical Tracking Speed: 300 IPS Acceleration: 35G

DPI Range: 200-24,000 (Default: 1600 DPI)

2.Response Speed

Polling Rate Adjustment Levels: 125 / 250 / 500 / 1000 Hz

Wired Mode: Default 1000 Hz Polling Rate 2.4GHz Mode: Default 1000 Hz Polling Rate

Bluetooth Mode: Default 125 Hz Polling Rate

8. Power & Battery

• Battery Capacity: 1000mAh Lithium Polymer Battery

• Charging Parameters:

- Input Voltage: 5V DC ± 5%
- Charging Current: 1000mA (1A)
- Charging Protection: Auto-cut off when charging voltage > 6.1 V or charging current > 2.5 A

• Charging Indicator (Scroll Wheel LED):

- Charging: Solid red
- Fully charged: Solid green
- Low Battery Alert: <3.3 V/Red blinking
- <3.0 Auto-shut down

• Operating Endurance:

- ECO Mode (lights off): ~180 hours
- Normal Mode (RGB on): ~48 hours

9. Sleep Mechanism

• Wired Mode: Sleep / Wake with PC

• Wireless Mode: 1 min inactivity → Light sleep (wake by movement / click), 5 min → Deep sleep (wake by click only)

※ The sleep duration can be configured through the driver.

10. Environmental Compliance

• Operating Temperature: 0~45°C (32~113°F)

• Humidity Range: ≤85% RH

11. Driver Setup Guide

Download Driver

- Visit " www.kemove.com/support/ "in your browser.

- Locate "TMKB M1" and click "Download".

Install Driver

- Extract the driver ZIP file.

- Run the installer "TMKB M1.exe".

Using the Driver

- Connect the mouse to your PC.

- Launch the driver software from desktop.

- Customize settings as needed.

Note: The driver file is in .exe format and is only compatible with Windows systems. The driver is only functional in wired mode and unavailable in 2.4GHz wireless or Bluetooth modes.

12. Troubleshooting

Q: What should I do if there is no response when using the 2.4GHz receiver?

Step 1: Ensure the connection mode switch on the bottom is set to 2.4G mode;

Step 2: If unresolved, refer to the "3. 2.4GHz Wireless Connection" page for pairing and connection methods.;

Step 3: If still unresolved, press and hold [Forward button + Backward button + DPI button] to restore factory settings.

Q: What should I do if Bluetooth cannot be detected?

Step 1: Ensure the connection mode switch on the bottom is set to BT mode;

Step 2: If unresolved, refer to the "2. Bluetooth Pairing" section for Bluetooth connection and pairing methods;

Step 3: If still unresolved, press and hold [Forward button + Backward button + DPI button] to restore factory settings.

If you have any problems or need assistance related to this product, please feel free to ask our customer service for help.
Email: customer@kemove.com



← To learn more about mouse driver operations, scan the QR code to view related content.