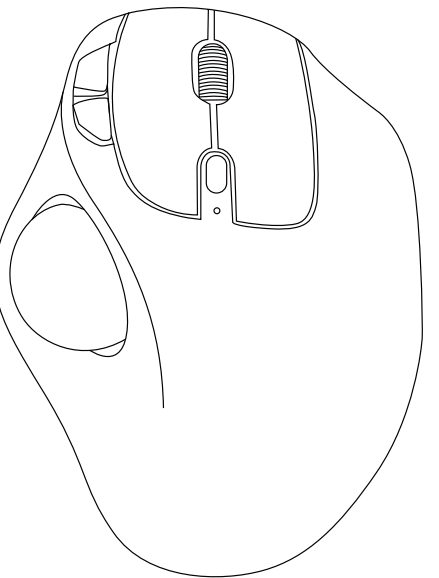


User Manual

Wireless Trackball Mouse

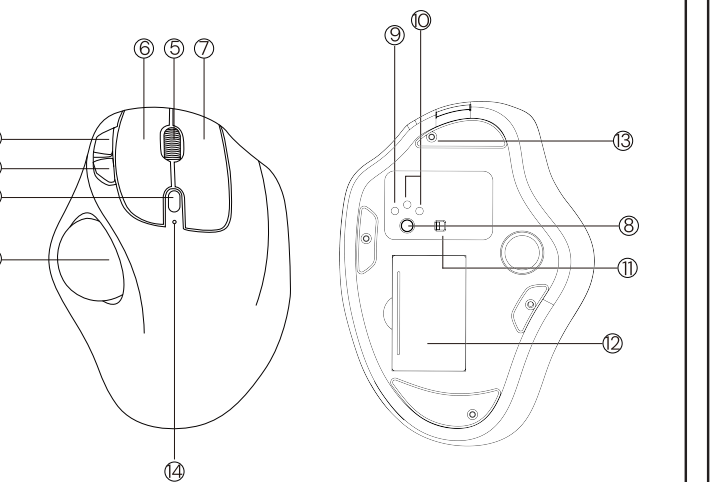


M286



Email: Erkoviaservice@163.com
for technical support or inquiries.

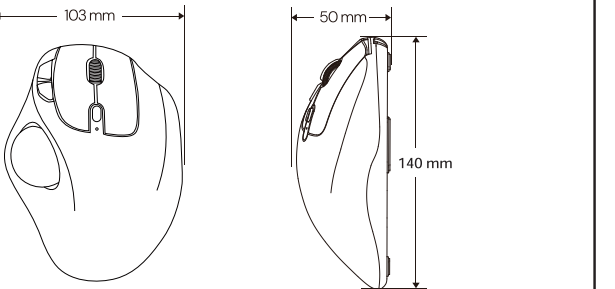
Product Features



Number	Features	Number	Features
1	Trackball	8	Mode Switch Button
2	DPI Switch Button	9	2.4G Mode
3	Move Backward Button	10	BT Mode
4	Move Forward Button	11	ON/OFF Button
5	Scroll Wheel	12	2*AAA Batteries 1.5V
6	Left Button	13	Non-Slip Rubber
7	Right Button	14	DPI Switch Light

01

Specifications



Model	M286
Size	140 x 103 x 50 mm
Weight	132 g
Material	ABS
Interface	2.4G / Bluetooth
Power Rating	DC 3V $\approx$ 3mA
DPI	100-200-400(Default)-800-1200
Tracking Speed	30 In/sec
Report Rate	250 HZ (2.4G) / 114 HZ (Bluetooth)

Package Content

1 x 2.4G USB
1 x Wireless Trackball Mouse
1 x User Manual

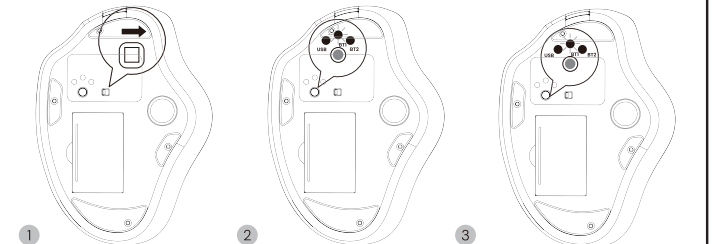
02

Cleaning Instructions:

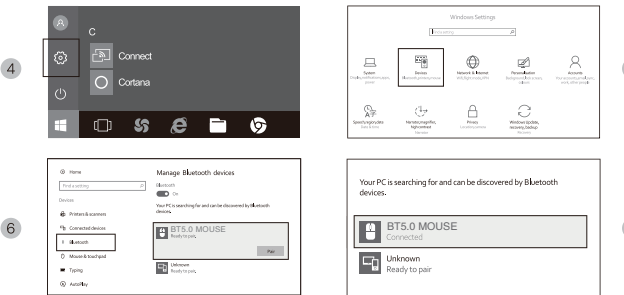
Remove the stand, rinse it thoroughly under clean running water, then wipe and let it air-dry completely before reuse.

Bluetooth Connection

Windows System (Take Windows 10 as an example)



- 1 Turn on the mouse.
- 2 Press the mode switch button to select Bluetooth mode.
- 3 Press and hold the switch button for 3-5 seconds. The LED light will flash rapidly, indicating the mouse has entered Bluetooth pairing mode.



03

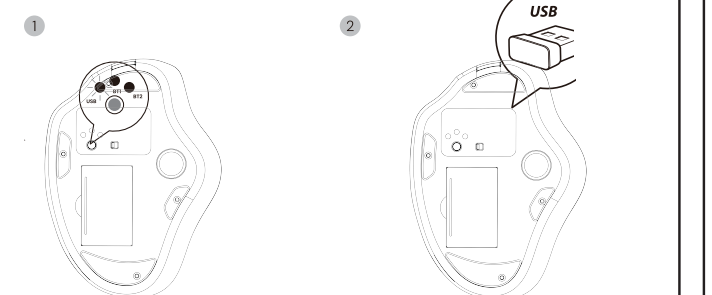
macOS System

Please operate the Bluetooth installation steps (1-3) above before pairing.

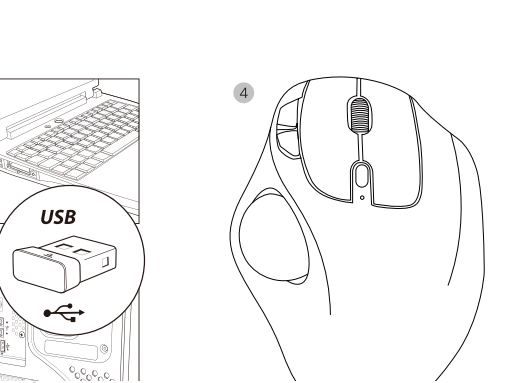


- 1 Click the "System Preferences" button on the Mac.
- 2 Click the Bluetooth button on the system preference folder.
- 3 Search for the Bluetooth "BT5.0 MOUSE", and click the pairing button. If installed completely, the mouse could be used normally.

2.4G Connection



04



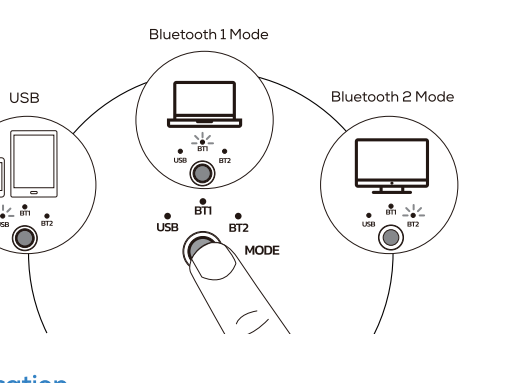
- 1 Turn on the mouse, and shortly press the mode switch button to the USB mode. The LED flashes slowly.
- 2 Insert the USB receiver into the computer's USB port.
- 3 The mouse is ready to use.

Mode Switch

This mouse supports three connection channels: 2.4G + BT. Once the mouse is connected to devices via 2.4G and the two BT channels, you can switch between the connected devices by pressing the mode switch button. The LED light goes out after pairing successfully.



05



Light Indication

DPI Switching: Red light

DPI Mode

There are 5 DPI levels. When you press the DPI button, the red light flashes 1/2/3/4/5 times, corresponding to DPI 100-200-400(Default)-800-1200.

If the maximum DPI still fails to meet the usage requirements, you can also adjust the DPI on your computer.

- For Windows: Start Microsoft Mouse and Keyboard Center, select the mouse you are using, click "Basic settings", locate "Sensitivity", and make your changes.
- For Mac: Open the System Preferences menu, click "Mouse", and move the slider under "Tracking Speed" to adjust DPI.

06

Sleep Mode & Wake Up

To help extend battery life, the mouse features an intelligent sleep mode. When connected wirelessly, the mouse will automatically enter sleep mode after 30 minutes of inactivity.

To wake it up, click the left or right mouse button. Moving the mouse or scrolling the trackball will not wake it up.

- If the mouse doesn't respond after clicking, try the following:
- Make sure the battery power of the mouse is sufficient.
 - The pairing mode is on the channel that goes with it.
 - Bluetooth is working fine on the terminal device.
 - If the computer is in a hibernation state, please wake up the computer first and then click the keys to wake up the mouse.

Important Safety Instructions

Please note: Prolonged or repetitive use of any keyboard or mouse may cause musculoskeletal injuries. We recommend users take frequent breaks and avoid excessive use of any keyboard or mouse.

- Avoid dropping.
- Do not disassemble.
- Do not expose to liquids.
- This product is suitable for moderate climates only.
- The maximum ambient temperature during use of this product must not exceed 40 degrees.
- Open flame sources, such as candles, must not be placed on this product.
- Only use a dry cloth or brush to clean this product.

07

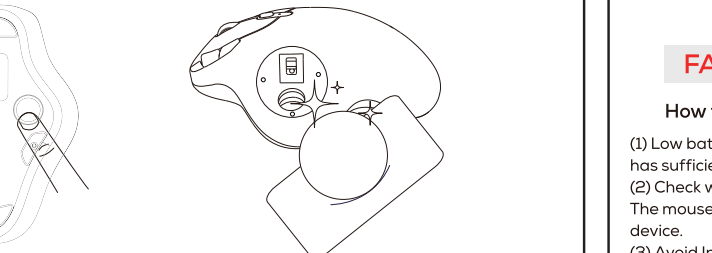
FAQ 1

How to Clean Your Trackball Mouse?

- (1) Push the trackball from the bottom of the mouse.
- (2) Use a humid cloth to clean the trackball, the surface of the inner trackball housing, and the sensor. Then use a cotton swab to clean the dust on three white rollers.

Note:

- Don't clean the mouse and trackball with alcohol or wet wipes containing alcohol.
- When you clean near the optical sensor, please wipe it carefully to avoid damaging it.



FAQ 2

How to Reprogram Mouse Buttons?

- (1) All keys are not programmable.
- (2) Forward/Backward buttons are not compatible with macOS.

FAQ 3

How to Deal with Cursor Issues (Sticking/Jumping/Slow Movement)?

- (1) Check if the DPI button is pressed by mistake (DPI adjustment).
- (2) If the maximum DPI still fails to meet the usage requirements, check whether the computer cursor speed is adjusted too low.
- (3) Please clean the trackball for better performance.

08

FAQ 4

Why Is the Mouse Pointer Suddenly Not Working?

- (1) The mouse is in Sleep Mode. The mouse will automatically enter sleep mode after 30 minutes of inactivity.
 - To wake it up, click the left or right mouse button. Moving the mouse or scrolling the trackball will not wake it up.
- (2) The battery is low or out of power.
- (3) The connection mode may be incorrect.
 - Make sure the mode switch on the bottom of the mouse is set to the correct channel (USB, BT1, or BT2).

FAQ 5

How to Resolve Connection Issues or Lag?

- (1) Low battery can affect the mouse's Bluetooth performance. Please check that the mouse has sufficient power.
- (2) Check whether the mode switch on the back of the mouse is in the channel you are using. The mouse can connect up to three devices, and one channel can only correspond to one device.
- (3) Avoid Interference: Keep the mouse away from obstacles and potential sources of signal disruption, such as Wi-Fi routers, Bluetooth speakers, or other electronic and metal devices.
- (4) Confirm Bluetooth is turned on in your computer settings.
- (5) Re-pairing: Disconnect and reconnect the mouse to the device.
- (6) For Bluetooth: Go to your device's Bluetooth settings, remove the mouse, and pair it again.
- (7) For 2.4G: Reinsert the USB receiver into a different USB port.
- (8) If your computer has an external Bluetooth adapter, check if it is working properly and try to plug it back in again. (Since Bluetooth adapters are also external devices, they can sometimes break or stop working.)

Note:

If it has been connected to all three channels, you can reconnect when you turn it on. If only one Bluetooth channel has been connected, and you accidentally press the mode switch button to a channel that has not been paired, the mouse will not respond.

If you still have any questions or problems to be solved, please do not hesitate to contact us:

24/7 Email: Erkoviaservice@163.com

09

10

FCC

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: 1) this device may not cause harmful interference, and 2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC RF Radiation Exposure Statement

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.