

MEETION BTM001

MEETION Wireless Mouse BTM001 User Manual

Model: BTM001

1. INTRODUCTION

This manual provides comprehensive instructions for the MEETION BTM001 Wireless Mouse. It covers setup, operation, maintenance, and troubleshooting to ensure optimal performance and user experience. Please read this manual thoroughly before using the device.



Image 1.1: The MEETION BTM001 Wireless Mouse, showcasing its purple and white design along with the included USB receiver.

2. PRODUCT OVERVIEW

The MEETION BTM001 is an ergonomic wireless mouse designed for versatile use across multiple devices. It features dual connectivity options (USB 2.4GHz and Bluetooth), adjustable DPI settings, and a rechargeable battery.

2.1 Key Features

- **Dual Connectivity:** Supports 2.4GHz USB wireless and dual Bluetooth (BT1, BT2) for seamless switching between up to three devices.
- **Adjustable DPI:** Four DPI settings (800, 1200, 1600, 2400) for precise cursor control.
- **Rechargeable Battery:** Built-in lithium polymer battery, rechargeable via USB-C, with support for use while charging.
- **Ergonomic Design:** Contoured shape with supportive finger rests for comfortable extended use.
- **Silent Clicks:** Designed for quiet operation to minimize disturbance.

- **RGB Lighting:** Bottom lighting for aesthetic enhancement, with an option to toggle on/off.

2.2 Components



Image 2.1: Detailed diagram illustrating the various buttons and ports on the MEETION BTM001 Wireless Mouse, including the Left Button, Right Button, Scroll Wheel, Forward Button, Backward Button, Mode Switching Button, DPI Speed Switch Button, Type-C Charging Port, Power Switch (ON/OFF), Tail Light Switch, and USB Receiver compartment.

1. **Left Button:** Standard left-click function.
2. **Right Button:** Standard right-click function.
3. **Scroll Wheel:** For vertical scrolling. Can be tilted right for auto-scroll mode.
4. **Forward Button:** Navigates forward in web browsers or file explorers.
5. **Backward Button:** Navigates backward in web browsers or file explorers.
6. **Mode Switching Button:** Cycles between 2.4GHz USB, Bluetooth 1, and Bluetooth 2 connections.
7. **DPI Speed Switch Button:** Adjusts cursor sensitivity (800/1200/1600/2400 DPI).
8. **Type-C Charging Port:** For recharging the mouse battery.
9. **Power Switch (ON/OFF):** Turns the mouse power on or off.
10. **Tail Light Switch:** Toggles the RGB bottom lighting on or off.
11. **USB Receiver:** Stores the 2.4GHz USB dongle.

3. SETUP

The MEETION BTM001 mouse offers flexible connectivity options. Follow these steps to connect your mouse to your device.

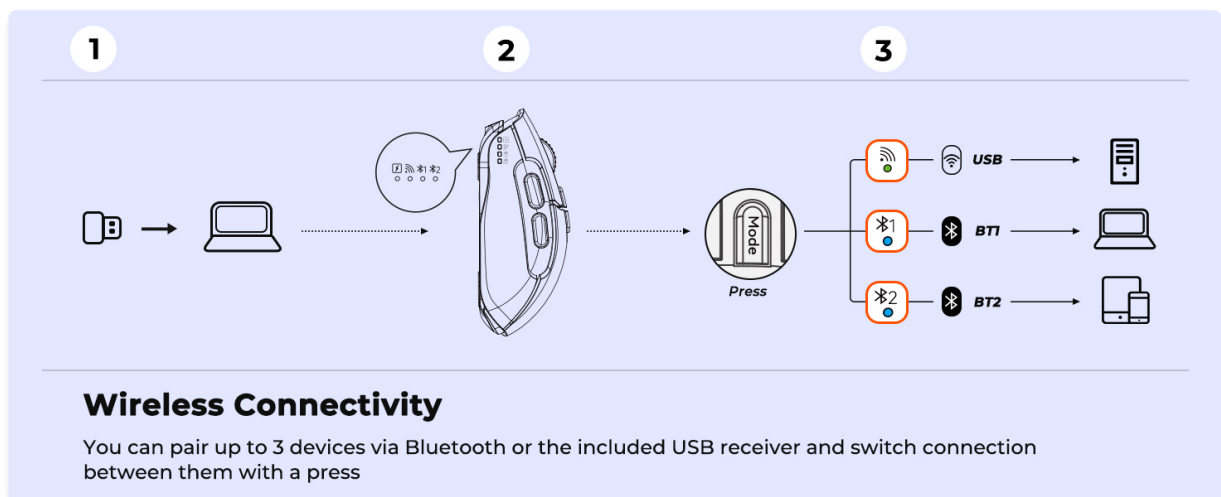


Image 3.1: Visual guide for connecting the mouse via USB receiver or Bluetooth to various devices like laptops, desktops, tablets, and smartphones.

3.1 2.4GHz USB Wireless Connection

1. Locate the USB receiver stored in the compartment on the bottom of the mouse.
2. Plug the USB receiver into an available USB-A port on your computer or device. If your device only has USB-C ports, use a suitable adapter (not included).
3. Turn on the mouse using the Power Switch on the bottom.
4. Press the Mode Switching Button until the indicator light for 2.4GHz (often represented by a Wi-Fi-like icon) is active.
5. The mouse should connect automatically.

3.2 Bluetooth Connection (BT1 / BT2)

The mouse supports two separate Bluetooth connections, allowing you to pair with two different Bluetooth-enabled devices.

1. Turn on the mouse using the Power Switch on the bottom.
2. Press the Mode Switching Button to select either Bluetooth 1 (BT1) or Bluetooth 2 (BT2). The corresponding indicator light will flash.
3. On your device (laptop, tablet, smartphone), go to Bluetooth settings and enable Bluetooth.
4. Search for new devices. The mouse should appear as "MEETION BTM001" or similar.
5. Select the mouse to pair. The indicator light on the mouse will stop flashing and remain solid once connected.
6. Repeat these steps for the second Bluetooth channel (BT2) if you wish to connect to another device.

3.3 Switching Between Devices

To switch between connected devices (USB, BT1, BT2), simply press the Mode Switching Button on the top of the mouse. The indicator lights will show which connection is currently active.



Bluetooth Wireless Mouse

Enjoy Lag-free Transmission

Image 3.2: The MEETION BTM001 mouse demonstrating its ability to connect and switch between a laptop, tablet, and desktop computer using both Bluetooth and 2.4GHz USB connections.

4. OPERATING INSTRUCTIONS

4.1 Adjusting DPI (Cursor Speed)

The mouse offers four adjustable DPI settings to control cursor sensitivity. Press the **DPI Speed Switch Button** located on the top of the mouse to cycle through the settings:

- 800 DPI (Slowest)
- 1200 DPI (Standard)
- 1600 DPI (Faster)
- 2400 DPI (Fastest)

4 Adjustable DPI Levels

One Button to Change the Moving Speed of Pointer



Image 4.1: Illustration of the four adjustable DPI settings (800, 1200, 1600, 2400) and the DPI button on the MEETION BTM001 mouse.

4.2 Side Buttons

The Forward and Backward buttons on the left side of the mouse provide quick navigation in web browsers, file explorers, and other applications that support these functions.

4.3 Scroll Wheel Functions

- **Vertical Scrolling:** Rotate the scroll wheel up or down.
- **Auto-Scroll Mode:** Push the scroll wheel to the right to activate auto-scroll. You can adjust the scrolling speed by moving the mouse slightly up or down while in this mode. Push the scroll wheel again or click any button to exit auto-scroll.

4.4 RGB Lighting Control

The mouse features a customizable RGB backlight at its base. To toggle the lighting on or off, use the **Tail Light Switch** located on the bottom of the mouse.

5. CHARGING AND BATTERY

The MEETION BTM001 mouse is equipped with a rechargeable lithium polymer battery.

5.1 Charging the Mouse

1. Connect the included USB-C charging cable to the Type-C Charging Port on the front of the mouse.
2. Plug the other end of the cable into a USB power source (e.g., computer USB port, USB wall adapter).
3. The mouse can be used while it is charging.



Image 5.1: The MEETION BTM001 mouse connected to a power source via its USB-C charging cable, indicating its rechargeable capability.

5.2 Battery Saving Features

To conserve battery life, the mouse incorporates intelligent power-saving features:

- **Standby Mode:** After approximately 20 minutes of inactivity, the mouse will enter standby mode.
- **Auto-Sleep Mode:** If left inactive for an extended period, the mouse will enter a deeper auto-sleep mode.
- To reactivate the mouse from standby or auto-sleep, simply move the mouse or click any button.



Image 5.2: Illustration depicting the mouse's power states: Working, Standby (after 20 minutes), Auto Sleep, and how to activate it by clicking.

6. MAINTENANCE

To ensure the longevity and optimal performance of your MEETION BTM001 Wireless Mouse, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe the surface of the mouse. For stubborn dirt, slightly dampen the cloth with water or a mild cleaning solution. Avoid harsh chemicals or abrasive materials.
- **Sensor Care:** Keep the optical sensor on the bottom of the mouse clean and free from dust or debris to ensure accurate tracking.
- **Storage:** When not in use for extended periods, turn off the mouse to conserve battery life. Store it in a cool, dry place away from direct sunlight and extreme temperatures.
- **Avoid Drops:** Protect the mouse from drops and impacts, which can damage internal components.

7. TROUBLESHOOTING

If you encounter issues with your MEETION BTM001 Wireless Mouse, refer to the following troubleshooting steps:

Problem	Possible Cause	Solution
Mouse not responding/pointer not moving	Low battery; Mouse is off; Incorrect connection mode; USB receiver not connected; Bluetooth not paired.	Charge the mouse; Turn on the mouse; Press the Mode button to select the correct connection (USB, BT1, BT2); Ensure USB receiver is securely plugged in; Re-pair Bluetooth.
Lag or intermittent connection	Interference; Distance from receiver/device; Low battery.	Move closer to the receiver/device; Ensure no large metal objects are between mouse and receiver; Charge the mouse; Try a different USB port.
DPI setting not changing	DPI button not pressed correctly.	Ensure a firm press on the DPI Speed Switch Button.
RGB lighting not working	Tail Light Switch is off.	Toggle the Tail Light Switch on the bottom of the mouse.

Problem	Possible Cause	Solution
Mouse not charging	Charging cable faulty; USB power source not active.	Try a different USB-C cable; Try a different USB port or wall adapter.

8. SPECIFICATIONS



Feature	Detail
Model Number	BTM001
Connectivity Technology	2.4GHz Wireless (USB), Bluetooth 5.2/3.0
Movement Detection Technology	Optical
DPI Settings	800, 1200, 1600, 2400
Battery Type	Lithium Polymer (included)
Charging Port	USB Type-C
Special Features	Ergonomic Design, LED Lights, Lightweight, Portable, Rechargeable
Item Weight	6.4 ounces (approx. 181g)
Package Dimensions	5.24 x 3.74 x 2.05 inches
Compatibility	Windows, macOS, Android, iOS





9. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation included with your purchase or visit the official MEETION website. Keep your proof of purchase for any warranty claims.

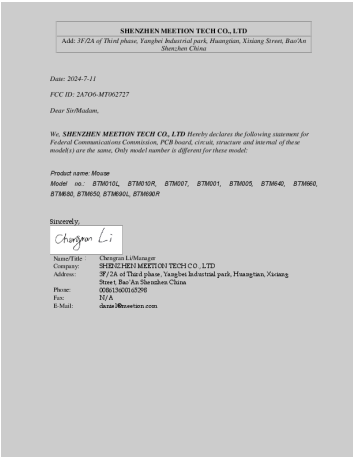
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Related Documents - BTM001

	<p>Meetion DirectorC Ergonomic Keyboard and Vertical Mouse User Manual</p> <p>User manual for the Meetion DirectorC ergonomic keyboard and USB vertical mouse, covering features, setup, usage guidelines, compliance, precautions, and technical support.</p>
	<p>Meetion BTM010R Ergonomic Vertical Mouse User Manual</p> <p>User manual for the Meetion BTM010R right-handed ergonomic vertical mouse, covering 2.4G and Bluetooth connectivity, technical specifications, and compatibility.</p>

	<p>Meetion DirectorC Wireless Keyboard and Mouse User Manual</p> <p>Explore the Meetion DirectorC wireless keyboard and vertical mouse with this comprehensive user manual. Discover setup guides, feature explanations for DPI adjustment, FN lock, system switching, and indicator lights. Includes technical support contact and compliance information from SHENZHEN MEETION TECH CO., LTD.</p>
	<p>MEETION GW40Pro Wireless Gaming Mouse User Manual</p> <p>Official user manual for the MEETION GW40Pro Wireless Gaming Mouse, detailing setup, features, specifications, and connectivity options (2.4G, Bluetooth, Wired).</p>
	<p>Meetion BTM010L Left-handed Ergonomic Vertical Mouse User Manual</p> <p>User manual and technical specifications for the Meetion BTM010L left-handed ergonomic vertical mouse, covering 2.4G and Bluetooth connectivity, light switch, and warranty information.</p>
	<p>Meetion DirectorC 2.4 GHz Wireless Keyboard and Mouse Combo User Manual</p> <p>User manual for the Meetion DirectorC wireless keyboard and mouse combo, detailing setup instructions, function introductions, technical specifications, and warranty information.</p>

Documents - MEETION – BTM001



[\[pdf\]](#) Declaration of Conformity

Declaration Letter of Model Difference SHENZHEN MEETION TECH CO LTD MT062727 Mouse 2A7O6 2A7O6MT062727 mt062727

SHENZHEN MEETION TECH CO., LTD Add: 3F/2A of Third phase, Yangbei Industrial park, Huangtian, Xixian ... model: Product name: Mouse Model no.: BTM010L, BTM010R, BTM007, BTM680, BTM650, BTM690L, BTM690R **BTM001**, BTM005, BTM640, BTM660, Sincerely, Name/Title Company: Address: Phone: Fax: E-Mail: Ch...

lang:tl score:31 filesize: 75.35 K page_count: 1 document date: 2024-07-11

CTA TESTING

Report Reference No. _____

Signature: _____

Applicant's name _____

Futai Street, Bao'an District, Shenzhen.

[pdf] Test Report

Test Report 2 4G SHENZHEN MEETION TECH CO LTD MT062727 Mouse 2A7O6 2A7O6MT062727 mt062727

Shenzhen CTA Testing Technology Co., Ltd. Room 106, Building 1, Yibaolai Industrial Park, Qiaotou Co ... henzhen Meetion Tech Co., LTD Model/Type reference.....B: TM010L BTM010R, BTM007, **BTM001**, BTM005, BTM640, BTM660, BTM680, Listed Models: BTM650, BT... lang:en score:26 filesize: 2.71 M page_count: 30 document date: 2024-07-11