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Prolink PMB8502

Prolink PMB8502 Bluetooth Wireless Optical Mouse User Manual

Model: PMB8502



Image: Top-down view of the Prolink PMB8502 Bluetooth Wireless Optical Mouse.

1. INTRODUCTION AND OVERVIEW

The Prolink PMB8502 Bluetooth Mouse is designed for seamless wireless control of your desktop, laptop, or tablet. It features Bluetooth 5.2 connectivity, an ergonomic design, and adjustable DPI settings for personalized

comfort and precision. This manual provides detailed instructions for setup, operation, maintenance, and troubleshooting.

Key Features:

- Bluetooth 5.2 connectivity (backward compatible with 5.1/5.0/4.2/4.1/4.0)
- Up to 27 months battery life (based on supplied batteries)
- Adjustable DPI: 800/1200/1600
- 6-button design including back and forward buttons
- Ergonomic design for comfortable use
- Operating range of up to 10 meters

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Bluetooth Mouse

PMB8502

Complete your daily computing experience with the Prolink PMB8502 Bluetooth Mouse that uses the latest Bluetooth 5.2 connectivity, with options to choose your preferred choice of resolution (800/1200/1600 DPI) base on individual's preference and comfort. The ergonomic mouse is not just designed for style and comfort but also features additional forward and backward buttons on the side that allows users to easily navigate through the web pages anywhere within a 10 meters range.



Bluetooth
5.2



Up to 27 months
battery life



800/1200/
1600 DPI



10m 360°

*Based on supplied batteries



Available in:



Black



Charcoal

Key Features



BLUETOOTH 5.2

Latest version that is backward compatible with older versions (Bluetooth 5.1 / 5.0 / 4.2 / 4.1 / 4.0) and gives you wireless freedom.



Back Forward

CONTROL & CONVENIENCE

Back/forward buttons for easy control over internet surfing or documents.



FUSS-FREE CONNECTION

Just turn the mouse on, press the 'connect' button, and connect your device via Bluetooth – now you're all set for a full day of work or play!



ADJUSTABLE DPI

Convenient DPI button for you to toggle between 800/1200/1600DPI.



LONG RUNNING BATTERY LIFE

Automatically goes into sleep mode to help conserve battery life when the mouse is left idle for more than 10 minutes.



RESPONSIVE TRACKING

Smooth and accurate control over multiple surfaces.

Image: Prolink PMB8502 mouse highlighting its Bluetooth 5.2, battery life, DPI, and range features.

2. PACKAGE CONTENTS

- Prolink PMB8502 Bluetooth Wireless Optical Mouse

- 1 x AA Battery (pre-installed or included separately)
- User Manual (this document)

3. SETUP INSTRUCTIONS

3.1. Battery Installation

1. Locate the battery compartment cover on the underside of the mouse.
2. Gently slide or lift the cover to open the compartment.
3. Insert one AA battery, ensuring the positive (+) and negative (-) terminals align correctly with the markings inside the compartment.
4. Replace the battery compartment cover until it clicks securely into place.

3.2. Bluetooth Pairing

Before pairing, ensure your device (computer, laptop, tablet) has Bluetooth enabled.

1. Turn on the mouse using the On/Off switch located on the underside.
2. Press and hold the Bluetooth 'Connect' button (usually located near the On/Off switch or within the battery compartment) for 3-5 seconds until the LED indicator on the mouse begins to flash, indicating it is in pairing mode.
3. On your device, navigate to the Bluetooth settings.
4. Search for new devices. The mouse should appear as "Prolink PMB8502" or similar.
5. Select the mouse from the list to complete the pairing process. The LED indicator on the mouse will stop flashing and remain solid for a few seconds, then turn off, indicating a successful connection.

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**3 YEAR
WARRANTY**



Matt black

Image: Front view of the Prolink PMB8502 mouse, showing its ergonomic shape.

4. OPERATING INSTRUCTIONS

4.1. Button Functions

- **Left Click Button:** Standard selection and activation.
- **Right Click Button:** Accesses contextual menus.
- **Scroll Wheel:** Scrolls documents and web pages vertically. Can also be pressed for middle-click functionality.
- **DPI Adjustment Button:** Located below the scroll wheel. Press to cycle through DPI settings (800/1200/1600).
- **Forward Button:** Navigates forward in web browsers or file explorers.
- **Back Button:** Navigates backward in web browsers or file explorers.



Image: Side view of the Prolink PMB8502 mouse, illustrating the placement of the back and forward navigation buttons.

4.2. DPI Adjustment

The mouse offers three DPI (Dots Per Inch) settings: 800, 1200, and 1600. Press the DPI button located below the scroll wheel to switch between these sensitivities. A higher DPI setting results in faster cursor movement across the screen.

4.3. Power Management

- **On/Off Switch:** To conserve battery life, turn off the mouse using the switch on its underside when not in use for extended periods.
- **Automatic Sleep Mode:** The mouse automatically enters a sleep mode after more than 10 minutes of inactivity. To wake it up, simply move the mouse or click any button.

5. MAINTENANCE

5.1. Cleaning

To clean the mouse, use a soft, dry, lint-free cloth. For stubborn dirt, slightly dampen the cloth with water or a mild cleaning solution. Avoid using harsh chemicals, abrasive cleaners, or spraying liquids directly onto the mouse.

5.2. Battery Replacement

When the mouse performance degrades or the LED indicator suggests low battery, replace the AA battery following the steps in Section 3.1. Dispose of used batteries responsibly according to local regulations.

6. TROUBLESHOOTING

- **Mouse not connecting or erratic movement:**
 - Ensure the mouse is turned on.
 - Check battery level and replace if necessary.
 - Ensure Bluetooth is enabled on your device.
 - Try re-pairing the mouse with your device (refer to Section 3.2).
 - Move the mouse closer to your device to rule out range issues.
 - Ensure there are no other strong wireless signals interfering with the Bluetooth connection.
- **Cursor not moving smoothly:**
 - Clean the optical sensor on the underside of the mouse.
 - Use the mouse on a clean, non-reflective surface.
 - Adjust the DPI setting to a level that suits your preference.
- **Buttons not responding:**
 - Check battery level.
 - Ensure the mouse is properly connected via Bluetooth.
 - Restart your computer or device.

7. SPECIFICATIONS

| Feature | Detail |
|------------------------|--|
| Buttons | 6 |
| Sensor | Optical |
| DPI Resolution | 800 / 1200 / 1600 DPI |
| Interface | Bluetooth 5.2 (backward compatible with Bluetooth 5.1/5.0/4.2/4.1/4.0) |
| USB Report Rate | 125Hz |
| FPS | 2400 times/sec |
| Operating Humidity | 30%RH - 95%RH |
| Operating Temperature | -20°C - +60°C |
| Operating System | Windows 7 / 10 / 11, Mac OS 10.2 above |
| Dimensions (L x W x H) | 108 mm x 66.7 mm x 40.2 mm |
| Weight | 69.2g (product only) |
| Battery Type | 1 x AA Battery |

Specifications

| | |
|-----------------------|--|
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| Sensor | Optical |
| DPI Resolution | 800/1200/1600 DPI |
| Interface | Bluetooth 5.2 (backward compatible with Bluetooth 5.1/5.0/4.2/4.1/4.0) |
| USB Report Rate | 125Hz |
| FPS | 2400 times/sec |
| Operating Humidity | 30%RH~95%RH |
| Operating Temperature | -20°C ~ +60°C |
| Operating System | Works with Bluetooth-enabled computers running Windows 7 / 10/ 11 and Mac OS 10.2 above, Android |
| Dimension (L x W x H) | 108 mm x 66.7 mm x 40.2 mm |
| Weight | 69.2g (product only) |

Ver1.0_19.05.2023

Authorised Distributor/ Reseller:

Compatible with:



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Image: Graphic displaying the technical specifications of the Prolink PMB8502 mouse.

8. WARRANTY AND SUPPORT

The Prolink PMB8502 Bluetooth Wireless Optical Mouse typically comes with a **3-year warranty** from the date of purchase. Please refer to your purchase receipt or the official Prolink website for specific warranty terms and conditions applicable in your region.

For technical support, troubleshooting assistance, or warranty claims, please visit the official Prolink website or

contact their customer service department. Contact information can usually be found on the product packaging or the Prolink official website.

Online Resources:

- [Prolink Official Website](#)
- [Prolink Official Store on Amazon](#)



Image: Prolink PMB8502 mouse with a "3 Year Warranty" label, indicating product assurance.

Related Documents - PMB8502

| | |
|--|---|
| | <p>Prolink Wired Mouse User Manual (GM-1001)</p> <p>User manual for the Prolink GM-1001 wired mouse, covering setup, maintenance, and customer support information.</p> |
| | <p>Prolink PCWM-7005 Wireless Multimedia Desktop Combo User Guide</p> <p>User guide for the Prolink PCWM-7005 wireless multimedia desktop combo, covering package contents, setup instructions, device usage, sleep mode, DPI settings, multimedia shortcuts, power key functionality, user advice, maintenance, and worldwide customer care information.</p> |
| | <p>Prolink PWP102G Wireless Presenter with Air Mouse - Datasheet</p> <p>Detailed specifications and features of the Prolink PWP102G Wireless Presenter with Air Mouse, including its OFN navigation, laser pointer, advanced functions, and connectivity.</p> |
| | <p>Prolink GM2001 Wireless Mouse User Guide</p> <p>User guide for the Prolink GM2001 wireless mouse, covering package contents, setup, DPI adjustment, sleep mode, specifications, maintenance, and customer support information.</p> |
| | <p>Prolink GMK-2002M Wireless Multimedia Desktop Combo User Guide</p> <p>Official user guide for the Prolink GMK-2002M Wireless Multimedia Desktop Combo, detailing package contents, product overview, setup instructions, and features like sleep mode and multimedia shortcuts.</p> |
| | <p>Prolink AX900 Wi-Fi 6 Dual Band USB Adapter Quick Installation Guide</p> <p>A quick installation guide for the Prolink AX900 Wi-Fi 6 Dual Band USB Adapter, covering hardware and driver installation, network connection, and FAQs. Includes warranty information for Indonesia.</p> |

