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GIGABYTE GM-M6800

GIGABYTE GM-M6800 Gaming Mouse User Manual

Comprehensive guide for your GIGABYTE Dual Lens Gaming Mouse with 1600 DPI High-Definition Optical Tracking.

Product Overview

The GIGABYTE GM-M6800 is a high-performance gaming mouse designed for precision and comfort. It features a dual-lens optical tracking system and adjustable DPI settings to enhance your gaming and computing experience.



Image: Top-down view of the GIGABYTE GM-M6800 Gaming Mouse, showcasing its ergonomic design and button layout.

Key Features

- **Dual Lens Technology:** Equipped with a dual lens solution for advanced precision and tracking accuracy.
- **1600 DPI High-Definition Optical Tracking:** Delivers 2-4 times the sensitivity of standard optical mice for smooth and precise cursor movement.
- **Adjustable DPI:** Features an easy-to-use 2-level sensitivity switch (800/1600 DPI) for on-the-fly adjustments.
- **Ergonomic Design:** Contoured shape with soft rubber grips provides total comfort, even during extended use.
- **Durable Construction:** Built to provide a superior feel and withstand long gaming sessions.

Setup Guide

Follow these simple steps to set up your GIGABYTE GM-M6800 Gaming Mouse:

1. **Unpack the Mouse:** Carefully remove the mouse from its packaging.
2. **Connect to Computer:** Plug the USB connector of the mouse into an available USB port on your computer.
3. **Driver Installation:** The mouse is plug-and-play. Your operating system (Windows XP, Linux, etc.) should

automatically detect and install the necessary drivers. No additional software installation is typically required.

4. **Verify Functionality:** Once connected, move the mouse and click the buttons to ensure it is functioning correctly.



Image: Side view of the GIGABYTE GM-M6800 Gaming Mouse, illustrating its ergonomic shape and side button placement.

Operation

The GIGABYTE GM-M6800 mouse is designed for intuitive use. Here's how to utilize its main functions:

- **Left and Right Click:** Standard mouse buttons for primary and secondary actions.
- **Scroll Wheel:** Use for vertical scrolling in documents and web pages. The scroll wheel also functions as a clickable middle button.
- **DPI Switch Button:** Located below the scroll wheel, this button allows you to switch between 800 DPI and 1600 DPI sensitivity settings. Press the button to toggle between the two levels, adjusting cursor speed and precision to suit your task or game.
- **Side Buttons:** The mouse features two programmable side buttons, typically used for 'forward' and 'back' navigation in web browsers or customizable functions in games and applications.



Image: Angled top-down view of the GIGABYTE GM-M6800 Gaming Mouse, highlighting the scroll wheel and DPI switch button.

Maintenance

To ensure the longevity and optimal performance of your GIGABYTE GM-M6800 mouse, follow these maintenance tips:

- **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 using harsh chemicals or abrasive materials.
- **Sensor Care:** Keep the optical sensor on the underside of the mouse clean and free from dust or debris. Use a cotton swab or compressed air if necessary.
- **Cable Management:** Avoid sharp bends or kinks in the USB cable to prevent internal wire damage.
- **Storage:** When not in use for extended periods, store the mouse in a clean, dry environment away from extreme temperatures.

Troubleshooting

If you encounter issues with your GIGABYTE GM-M6800 mouse, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Mouse not responding	Loose USB connection, faulty USB port, driver issue.	Ensure USB cable is securely plugged in. Try a different USB port. Restart your computer.
Erratic cursor movement	Dirty optical sensor, unsuitable surface, software interference.	Clean the optical sensor. Use a mouse pad or a smooth, non-reflective surface. Check for conflicting software.
DPI switch not working	Software conflict, button malfunction.	Ensure no other software is overriding mouse settings. If the issue persists, contact support.
Buttons not clicking	Physical obstruction, internal malfunction.	Check for any debris around the buttons. If no physical obstruction, the button may be faulty.

Technical Specifications

Feature	Detail
Brand	GIGABYTE
Model	GM-M6800
Movement Detection Technology	Optical (Dual Lens)
DPI Sensitivity	800 / 1600 DPI (Adjustable)
Connectivity	USB (Corded Electric)
Hand Orientation	Left, Right (Ambidextrous)
Compatible Operating Systems	Linux, Windows XP (and newer versions)
Product Dimensions (L x W x H)	12.7 x 7.62 x 4.32 cm
Item Weight	136.08 g
Color	Black

Feature	Detail
Date First Available	Oct. 26 2011



Image: Bottom view of the GIGABYTE GM-M6800 Gaming Mouse, showing the optical sensor and glide pads.

Warranty and Support

For warranty information and technical support, please refer to the official GIGABYTE website or contact their customer service department. Keep your purchase receipt as proof of purchase for any warranty claims.

You can often find support resources, FAQs, and driver downloads on the manufacturer's official support pages.

For more information, visit the GIGABYTE Store on Amazon.

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