

ENDGAME GEAR EGG-XM2-8K-WF

ENDGAME GEAR XM2 8k Gaming Mouse User Manual

Model: **EGG-XM2-8K-WF** | Brand: **ENDGAME GEAR**

1. INTRODUCTION

Welcome to the ENDGAME GEAR XM2 8k Gaming Mouse User Manual. This guide provides essential information for setting up, operating, maintaining, and troubleshooting your new gaming mouse. The XM2 8k is engineered for competitive gaming, offering a blazing-fast 8000Hz polling rate, precise PixArt PAW3395 sensor, and durable Kailh GX switches for unparalleled performance.



Figure 1.1: The ENDGAME GEAR XM2 8k Gaming Mouse in White Frost edition.

2. SETUP GUIDE

2.1 Connecting Your Mouse

1. Unpack the ENDGAME GEAR XM2 8k Gaming Mouse and its braided Flex Cord 6.0 cable.
2. Locate an available USB port on your computer.
3. Insert the USB connector of the mouse cable firmly into the USB port.
4. Your operating system will automatically detect and install the necessary drivers. This may take a few moments.



Figure 2.1: The Flex Cord 6.0 ensures a stable connection.

2.2 Software Installation (Optional)

For advanced customization and to unlock the full potential of your XM2 8k mouse, it is recommended to install the official ENDGAME GEAR software. This standalone Windows PC program allows you to configure various settings.

- Visit the official ENDGAME GEAR website to download the latest software for the XM2 8k.
- Run the installer and follow the on-screen instructions.
- Once installed, launch the software to access mouse settings.

3. OPERATING YOUR MOUSE

3.1 Basic Functions

- **Left Click:** Primary action, selection.
- **Right Click:** Context menu, secondary action.

- **Scroll Wheel:** Scroll up/down, middle click for universal scroll or assigned function.
- **Side Buttons:** Typically assigned as Forward/Backward for web browsing, customizable via software.

3.2 Advanced Features

The XM2 8k is equipped with cutting-edge technology for peak gaming performance:

- **8000Hz Polling Rate:** Experience ultra-low latency and real-time accuracy. This high polling rate reduces input lag significantly, providing a competitive edge.



Figure 3.1: Blazing-fast 8000Hz Polling Rate for minimal lag.

- **PixArt PAW3395 Sensor:** Achieve unmatched precision with up to 26,000 CPI sensitivity and 650 IPS tracking speed. This sensor ensures every movement is accurate and responsive.



PixArt PAW3395 Sensor

Precise tracking, 26,000 CPI.

Figure 3.2: The PixArt PAW3395 Sensor provides peak precision.

- **Kailh GX Switches:** Exclusive to ENDGAME GEAR, these mechanical switches offer durable and fast-actuating clicks. Designed for a sharp, responsive feel, they ensure precision control even at the highest polling rates.



Figure 3.3: Kailh GX Switches for quick, reliable clicks.

- **Hybrid-Skate Design:** Customize your glide with two different sizes of mouse skates included. This allows you to fine-tune the mouse's feel to your preferred playstyle and surface.



Figure 3.4: Hybrid-Skate Design for custom glide feel.

Utilize the ENDGAME GEAR software to adjust CPI settings, polling rate, button assignments, and other advanced parameters like Angle Snapping, Ripple Control, Motion Sync, and Debounce Filter settings for optimal performance.

4. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your XM2 8k Gaming Mouse.

- **Cleaning the Surface:** Use a soft, lint-free cloth slightly dampened with water or a mild cleaning solution to wipe the mouse surface. Avoid harsh chemicals or abrasive materials.
- **Cleaning the Sensor:** Periodically inspect the optical sensor on the bottom of the mouse for dust or debris. Use a cotton swab or compressed air to gently clean the sensor area.
- **Mouse Skates:** If the mouse skates show significant wear, they can be replaced. The XM2 8k comes with extra skates. Ensure the surface is clean before applying new skates.
- **Cable Care:** Avoid sharp bends or excessive pulling on the Flex Cord 6.0 to prevent damage. Store the cable neatly when not in use.

5. TROUBLESHOOTING

If you encounter issues with your ENDGAME GEAR XM2 8k Gaming Mouse, refer to the solutions below:

Problem	Possible Cause / Solution
Mouse not responding.	<ul style="list-style-type: none">• Ensure the USB cable is securely connected to the computer.• Try a different USB port.• Restart your computer.• Check if the mouse is enabled in your operating system's device manager.
Inconsistent tracking or cursor lag.	<ul style="list-style-type: none">• Clean the optical sensor on the bottom of the mouse.• Ensure your mouse pad or surface is clean and suitable for optical mice.• Check the polling rate and CPI settings in the ENDGAME GEAR software.• Update mouse drivers if available.
Buttons misclicking or double-clicking.	<ul style="list-style-type: none">• Adjust the Debounce Filter settings in the ENDGAME GEAR software (e.g., try GX Safe Mode or Off).• Ensure the software is up to date.• If the issue persists, contact customer support.
Software not detecting the mouse.	<ul style="list-style-type: none">• Ensure the mouse is connected and functioning.• Reinstall the ENDGAME GEAR software.• Temporarily disable any antivirus or firewall software that might be blocking the application.

6. SPECIFICATIONS

Feature	Detail
Model Number	EGG-XM2-8K-WF
Polling Rate	8000Hz
Sensor	PixArt PAW3395 Optical Sensor
Max CPI / DPI	Up to 26,000 CPI
Switches	Kailh GX Switches
Weight	52 g (1.8 oz)
Connectivity	Wired (Flex Cord 6.0)
Package Dimensions	8.58 x 5.83 x 2.17 inches
Item Weight (Package)	6.7 ounces
ASIN	B0DG613RT1
Date First Available	September 5, 2024
Manufacturer	ENDGAME GEAR

7. WARRANTY INFORMATION

ENDGAME GEAR products are manufactured to the highest quality standards. This product is covered by a limited manufacturer's warranty against defects in materials and workmanship. The specific terms and duration of the warranty may vary by region and product. Please retain your proof of purchase for warranty claims.

For detailed warranty information, including terms, conditions, and how to make a claim, please visit the official ENDGAME GEAR website or contact their customer support.

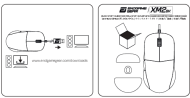

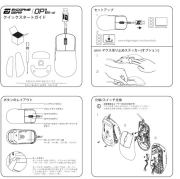

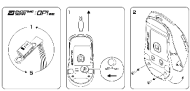

8. SUPPORT

For further assistance, technical support, or to download the latest software and firmware updates for your ENDGAME GEAR XM2 8k Gaming Mouse, please visit the official ENDGAME GEAR support channels:

- **Official Website:** www.endgamegear.com
- **Support Page:** Refer to the support section on the official website for FAQs, troubleshooting guides, and contact options.

You can also find additional resources and community support through various online gaming forums and communities dedicated to ENDGAME GEAR products.

Related Documents - EGG-XM2-8K-WF

	Endgame Gear XM2 8K Gaming Mouse Quick Start Guide Get started with your Endgame Gear XM2 8K gaming mouse. This quick start guide provides essential information on button functions, CPI settings, and polling rate adjustments.
	Endgame Gear XM2 8k Gaming Mouse Safety Instructions and Warnings Essential safety, handling, and disposal guidelines for the Endgame Gear XM2 8k gaming mouse. Covers ergonomic advice, operating conditions, and environmental responsibility.
	Endgame Gear OP1 8K v2 Gaming Mouse Quick Start Guide Quick start guide for the Endgame Gear OP1 8K v2 gaming mouse, covering setup, button layout, optional grip application, and switch replacement instructions.
	Endgame Gear XM2WE Wireless Gaming Mouse Quick Start Guide Quick start guide for the Endgame Gear XM2WE wireless gaming mouse, covering setup, connection, power, and charging. Includes FCC and EU compliance information.
	Endgame Gear OP1we Kailh GO Switch Pack Installation Guide A concise guide for installing the Kailh GO Switch Pack on the Endgame Gear OP1we mouse, detailing the disassembly and reassembly process.
	Endgame Gear XM2WE Wireless Gaming Mouse: Quick Start Guide Get started with your Endgame Gear XM2WE wireless gaming mouse. This guide covers product specifications, connection steps, charging, and FCC compliance information.

