

Lamzu Maya X

Lamzu Maya X Wireless Gaming Mouse User Manual

Model: Maya X | Brand: Lamzu



INTRODUCTION

The Lamzu Maya X Wireless Gaming Mouse is an ultra-lightweight peripheral designed for high-performance gaming. Weighing just 47g, it features optical switches, a maximum DPI of 30000, and a symmetrical design suitable for various grip styles. It incorporates a Nordic 52840 MCU for efficient power management and a PAW3950 sensor for precise tracking.

PACKAGE CONTENTS

- Lamzu Maya X Wireless Gaming Mouse
- USB Wireless Receiver (Dongle)
- USB-C Charging Cable
- User Manual
- Additional Mouse Skates

SETUP

1. Initial Charging

Before first use, connect the Lamzu Maya X mouse to a USB port on your computer using the provided USB-C cable. The mouse will begin charging. A full charge is recommended for optimal wireless performance.

2. Connecting the Mouse

Wireless Connection (2.4GHz)

1. Insert the USB wireless receiver into an available USB port on your computer.
2. Turn on the mouse using the power switch located on the underside.
3. The mouse should automatically connect to the receiver. An indicator light on the mouse may confirm connection status.

Wired Connection (USB)

Connect the USB-C cable directly from the mouse to a USB port on your computer. The mouse will function in wired mode and charge simultaneously.

3. Software/Driver Installation

The Lamzu Maya X mouse utilizes a web-based configuration tool for settings adjustments and firmware updates. Access the official Lamzu website and navigate to the support or downloads section for the Maya X model to find the web-based driver or configuration utility. No traditional software installation is typically required.

OPERATING INSTRUCTIONS

Button Functions

- **Left Click:** Primary mouse button.
- **Right Click:** Secondary mouse button.
- **Scroll Wheel:** Scrolls content up/down. Can also be pressed for a middle-click function.
- **Side Buttons:** Typically assigned as Forward/Backward in web browsers or customizable in software.
- **DPI Button:** Cycles through preset DPI levels.

DPI Adjustment

The Lamzu Maya X supports a maximum DPI of 30000. DPI settings can be adjusted via the dedicated DPI button (if available) or through the web-based configuration tool. Refer to the online utility for precise DPI step customization.

Polling Rate

The mouse supports a maximum polling rate of 8,000 Hz when used with the optional 8K dongle. The polling rate can be configured via the web-based software.

Battery Management

The mouse is equipped with a rechargeable Lithium Ion battery. Battery status can be monitored through the web-based configuration tool. Recharge the mouse when the battery level is low to ensure uninterrupted use.

MAINTENANCE

Cleaning

To clean the mouse, use a soft, dry, lint-free cloth. For stubborn dirt, a slightly damp cloth with a mild cleaning solution can be used, ensuring no liquid enters the mouse. Avoid abrasive cleaners or solvents. Regularly clean the sensor area to maintain tracking accuracy.

Storage

Store the mouse in a cool, dry place away from direct sunlight and extreme temperatures. When not in use for extended periods, ensure the mouse is fully charged before storage to preserve battery health.

TROUBLESHOOTING

- **Mouse not responding:**
 - Ensure the mouse is charged.
 - Verify the USB wireless receiver is securely plugged into a working USB port.
 - Confirm the mouse is powered on.
 - Try connecting the mouse via USB cable to check if it functions in wired mode.
 - Re-pair the mouse with the receiver if applicable (refer to online software for pairing instructions).
- **Intermittent connection:**
 - Move the receiver closer to the mouse.
 - Avoid placing the receiver near other wireless devices that may cause interference (e.g., Wi-Fi routers, other wireless peripherals).
 - Ensure the mouse is fully charged.
- **Tracking issues:**

- Clean the optical sensor on the underside of the mouse.
- Use the mouse on a clean, uniform surface or a high-quality mouse pad.
- Check DPI settings in the web-based software.

- **Buttons not responding:**

- Ensure the mouse is powered on and connected.
- Check for any debris or obstructions around the buttons.
- If using the web-based software, ensure button assignments are correct.

SPECIFICATIONS

Product Dimensions	4.88 x 2.52 x 0.04 inches
Item Weight	1.66 ounces (approx. 47g)
Connectivity Technology	2.4G Wireless, USB Wired
Movement Detection Technology	Optical (PAW3950 Sensor)
Maximum DPI	30000 DPI
Polling Rate	Up to 8000 Hz (with 8K dongle)
Switches	Optical Switches (70+ million clicks lifespan)
Encoder	Dust-Proof Encoder (30-grid roller)
MCU	Nordic 52840
Battery	1 Lithium Ion battery (included)
Color	Purple

PRODUCT OVERVIEW

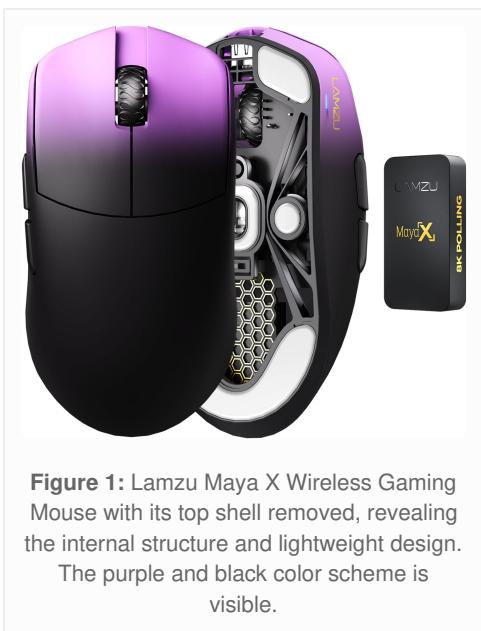




Figure 2: The Lamzu Maya X Wireless Gaming Mouse shown alongside its compact USB wireless receiver, labeled "8K POLLING", indicating its high polling rate capability.



Figure 3: The underside of the Lamzu Maya X mouse, highlighting the smooth PTFE mouse skates for effortless glide and the central optical sensor.



Figure 4: A front-side perspective of the Lamzu Maya X mouse, displaying its symmetrical shape and the USB-C charging/wired connection port at the front.



Figure 5: A top-down view of the Lamzu Maya X mouse, emphasizing the textured scroll wheel and the two programmable side buttons on the left.

WARRANTY AND SUPPORT

For warranty information, technical support, and the latest drivers or firmware updates, please visit the official Lamzu website. You can typically find support resources, FAQs, and contact information for customer service there.

Official Lamzu Website: [Lamzu Store on Amazon](#) (Note: For direct manufacturer support, search for the official Lamzu website online.)

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Related Documents

	<p>Lamzu Maya 8K Wireless Gaming Mouse User Manual</p> <p>Detailed user manual for the Lamzu Maya 8K Super Light Wireless Gaming Mouse, covering specifications, features, and operational guidelines.</p>
	<p>LAMZU Inca: Super Light 8K Wireless Gaming Mouse</p> <p>Experience the pinnacle of wireless gaming performance with the LAMZU Inca, a super light 40g wireless mouse engineered for precision and speed, featuring a Pixart 3950 sensor and up to 8000Hz polling rate.</p>
	<p>LAMZU Maya Super Light Wireless Gaming Mouse - Lightweight, High DPI</p> <p>Discover the LAMZU Maya, an ultra-lightweight wireless gaming mouse featuring a 26000 DPI sensor, 80-hour battery life, and ergonomic design. Ideal for competitive gaming.</p>



LAMZU Atlantis 4K Wireless Gaming Mouse - 26000 DPI

Discover the LAMZU Atlantis 4K, a super-light wireless gaming mouse engineered for performance. Featuring a 26000 DPI sensor, 2.4 GHz wireless/wired connectivity, and ergonomic design, it's ideal for esports enthusiasts. Includes detailed specifications and compliance information.

Documents - Lamzu – Maya X

1. RF Exposure Requirements

1.1 General Information

Client Information

Applicant: Shenzhen Lamzu Electronic Technology Co.,Ltd
Building 301, Luok Industrial Building, Zone 26, Daling Community, Xianan Street, Bao'an District, Shenzhen, China

Manufacturer: Shenzhen Lamzu Electronic Technology Co.,Ltd
Building 301, Luok Industrial Building, Zone 26, Daling Community, Xianan Street, Bao'an District, Shenzhen, China

General Description of EUT

Product Name: Gaming mouse
Trade Name: LAMZU
Model: MAYA X
Aiming Model(s): G-M5005, M5005-002, MAYA X BK
Rated Voltage: Battery DC3.7V
Battery Capacity: 250mAH
Power Adapter Model: /
FCC ID: 2A8LL-MAYAX
Equipment Type: Portable device

Technical Characteristics of EUT

FCC ID: 2A8LL-MAYAX							
Max. Field Strength: 90.47dBuV/m							
Modulation: GFSK							
Output Channel: 16							
Channel Separation: /							
Antenna Type: PCB Antenna							
Antenna Gain: 2.56dB							

CHANNEL LIST

Channels	1	2	3	4	5	6	7	8
Frequency (MHz)	2403	2472	2486	2458	2450	2462	2442	2468
Channels	9	10	11	12	13	14	15	16
Frequency (MHz)	2424	2474	2446	2464	2460	2444	2470	2452

[pdf] Test Report

ETSI 301 489 17 V1 244 Sem test report Shenzhen Lamzu Electronic Technology Co Ltd MAYAX
Gaming mouse 2A8LL 2A8LLMAYAX mayax

TEST REPORT Reference No..... : FCC ID : Applicant
... n Street, Bao an District, Shenzhen, China The same as Applicant The same as
Applicant Gaming mouse **MAYA X** FCC Part 15.249 2024-07-17 2024-07-17 to 2024-
07-25 2024-07-25 WTX_Part 15_249W Pass Remarks...

lang:en score:20 filesize: 683.69 K page_count: 30 document date: 2024-08-07

产品说明书 四页 / 尺寸: 90x60mm / 157克塑料框 / 258克重 / 白色正反面印图



[LAMZU MAYAX Super Light Wireless Gaming Mouse - Product Manual & Specifications](#)

Detailed product manual and specifications for the LAMZU MAYAX Super Light Wireless Gaming Mouse, featuring 30000 DPI, 47g weight, and 2.4GHz wireless/wired connectivity.

lang:i-klingon score:19 filesize: 1.42 M page_count: 2 document date: 2024-08-08