

Lamzu Atlantis Mini Champion Edition

Lamzu Atlantis Mini Champion Edition Wireless Gaming Mouse User Manual

Model: Atlantis Mini Champion Edition

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, maintenance, and troubleshooting of your Lamzu Atlantis Mini Champion Edition Wireless Gaming Mouse. Please read this manual thoroughly to ensure proper use and to maximize the performance of your device.

2. PACKAGE CONTENTS

Verify that all items are present in the package:

- Lamzu Atlantis Mini Champion Edition Wireless Gaming Mouse
- Wireless USB Receiver
- USB-C Charging Cable
- User Manual (this document)

3. PRODUCT OVERVIEW

The Lamzu Atlantis Mini Champion Edition is an ultra-lightweight wireless gaming mouse designed for high-performance gaming. It features an optical switch, a 30,000 DPI PAW3950 sensor, and a Nordic 52840 MCU for responsive and precise control.





Figure 3.1: Top view of the Lamzu Atlantis Mini Champion Edition Wireless Gaming Mouse, showcasing its symmetrical design and main buttons.





Figure 3.2: Bottom view of the mouse, revealing the transparent chassis, sensor, and PTFE feet.

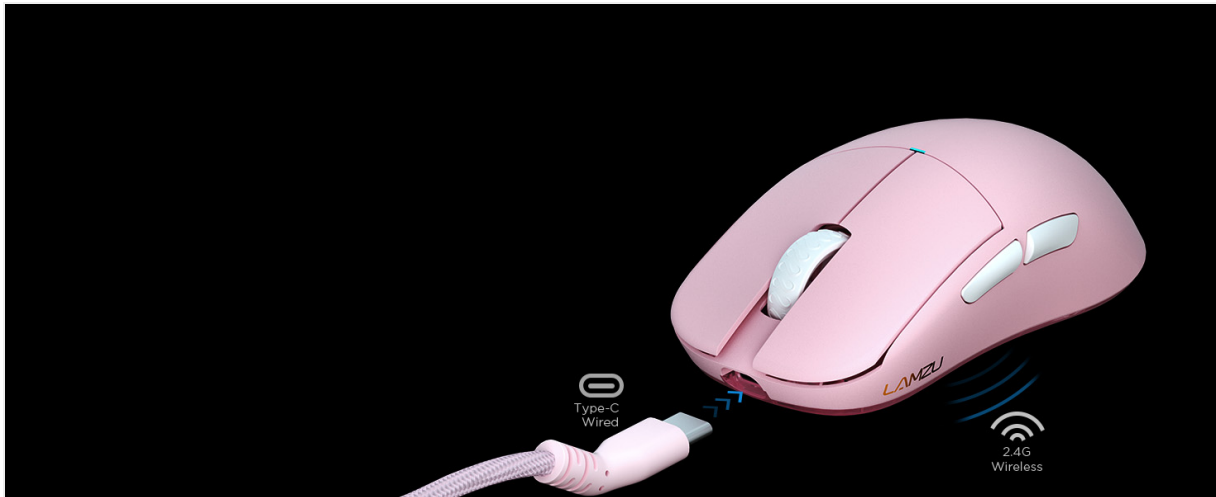


Figure 3.3: Diagram illustrating the various buttons and their functions: Left Click, Right Click, Scroll Wheel, Forward Button, Back Button, On/Off Switch, and DPI Button.

4. SETUP

4.1 Wireless Connection (2.4G)

1. Locate the Wireless USB Receiver in the package.
2. Plug the USB receiver into an available USB port on your computer.
3. Turn on the mouse using the On/Off switch located on the bottom of the mouse.
4. The mouse should automatically connect to the receiver. If not, press the pairing button (if available, refer to specific product details) or try re-plugging the receiver.

4.2 Wired Connection

1. Connect the USB-C end of the charging cable to the mouse.
2. Connect the USB-A end of the charging cable to an available USB port on your computer.
3. The mouse will function in wired mode and charge simultaneously.

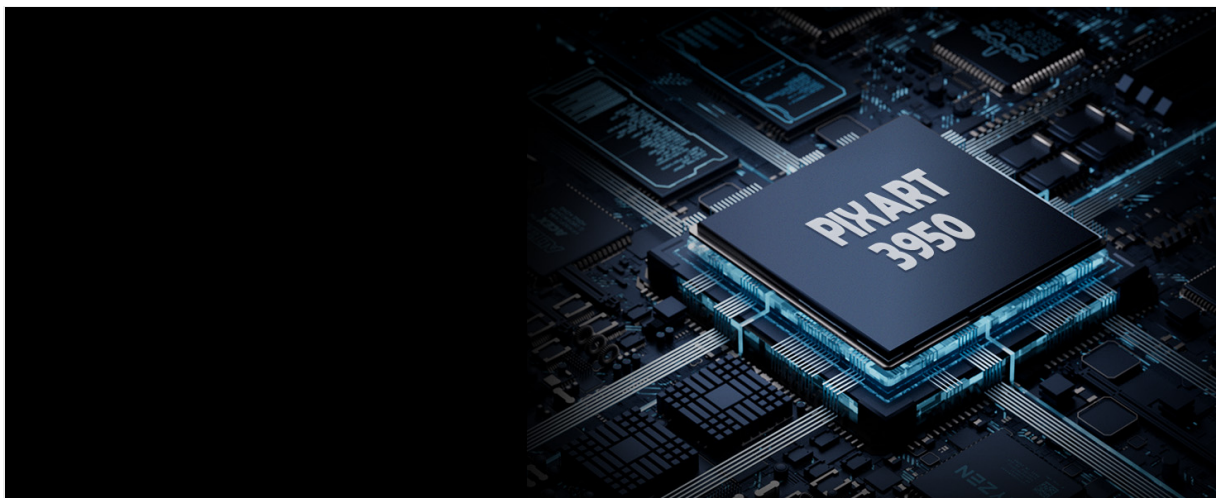


Figure 4.1: The mouse supports both wired (USB-C) and 2.4G wireless connectivity.

5. OPERATING INSTRUCTIONS

5.1 Basic Functions

- **Left Click:** Primary action button.
- **Right Click:** Secondary action button.
- **Scroll Wheel:** Scroll up/down, and click for middle-button functionality.
- **Forward/Back Buttons:** Located on the side, typically used for navigation in web browsers or in-game commands.

5.2 DPI Adjustment

The mouse features a dedicated DPI button, usually located on the bottom or top of the mouse, to cycle through preset DPI (Dots Per Inch) sensitivity levels. Refer to the software section for custom DPI settings.

5.3 Software Customization

For advanced customization, including button remapping, macro creation, and precise DPI adjustments, download the official Lamzu software from the Lamzu website. The software allows you to personalize your mouse settings to suit your preferences.



Figure 5.1: Example of the Lamzu customization software interface, showing options for button assignment and performance settings.

5.4 Grip Styles

The symmetrical design of the Atlantis Mini is suitable for various grip styles, particularly optimized for claw grip due to its broad back and curved top, which helps prevent finger cramps.



Figure 5.2: Visual representation of common mouse grip styles: Palm Grip, Claw Grip, and Fingertip Grip.

6. CHARGING AND BATTERY

The Lamzu Atlantis Mini Champion Edition is equipped with a rechargeable Lithium Ion battery. To charge the mouse, connect it to your computer using the provided USB-C cable. The mouse can be used while charging in wired mode. An indicator light on the mouse will typically show charging status (e.g., solid light for charging, off or different color for fully charged).

7. MAINTENANCE

7.1 Cleaning

- Ensure the mouse is turned off and disconnected from the computer before cleaning.
- Use a soft, lint-free cloth lightly dampened with water or a mild cleaning solution to wipe the surface of the mouse.
- Avoid using harsh chemicals, abrasive cleaners, or solvents.
- Use a can of compressed air to clear dust and debris from crevices and around the scroll wheel.

7.2 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 maintain battery health.

8. TROUBLESHOOTING

If you encounter issues with your mouse, refer to the table below for common problems and solutions.

Problem	Possible Cause	Solution
Mouse not responding (wireless)	Low battery, receiver disconnected, pairing issue	Charge the mouse, ensure receiver is securely plugged in, try re-pairing.
Mouse not responding (wired)	Cable not connected properly, faulty USB port	Check cable connection, try a different USB port.
Cursor erratic or jumpy	Dirty sensor, unsuitable surface	Clean the optical sensor, use a clean mouse pad or suitable surface.
Buttons not clicking or double-clicking	Software issue, physical obstruction	Update mouse firmware/software, check for physical debris.
Poor wireless range or lag	Interference, receiver too far	Move receiver closer to mouse, reduce interference from other wireless devices.

9. SPECIFICATIONS

Detailed technical specifications for the Lamzu Atlantis Mini Champion Edition Wireless Gaming Mouse:

Feature	Specification
Model	Lamzu Atlantis Mini Champion Edition
Connectivity	2.4G Wireless, USB Wired (Type-C)
Sensor	Pixart PAW 3950 Optical Sensor
DPI Range	Up to 30,000 DPI
IPS	750 IPS
Polling Rate	Up to 8K Hz (with 8K Dongle, sold separately)
MCU	Nordic 52840
Switches	Optical Switches (70 million click lifespan)
Encoder	Lamzu Dust-Proof Encoder

Feature	Specification
Weight	Approximately 51 grams
Dimensions	4.61 x 2.48 x 0.04 inches (117 x 63 x 37 mm, approx.)
Battery	1 Lithium Ion battery (included)

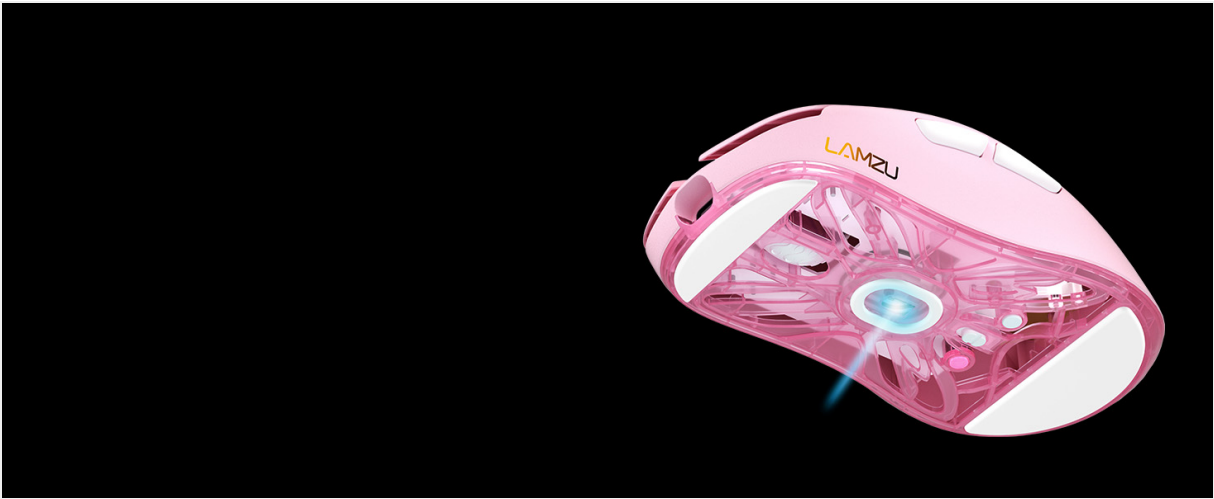


Figure 9.1: Dimensional diagram of the mouse, indicating length, width, and height measurements.

10. SAFETY INFORMATION







To prevent damage to the device or injury to yourself, please observe the following safety precautions:

- Do not disassemble or attempt to repair the device yourself.
- Keep the device away from water, moisture, and extreme temperatures.
- Avoid dropping or subjecting the device to strong impacts.
- Dispose of batteries according to local regulations.

11. WARRANTY AND SUPPORT

Lamzu is committed to providing high-quality products. For warranty information, technical support, or service inquiries, please visit the official Lamzu website or contact their customer support. Keep your proof of purchase for warranty claims.

Visit the [Lamzu Store on Amazon](#) for more information and products.

	<p>LAMZU Atlantis Mini 4K Wireless Gaming Mouse User Manual</p> <p>User manual for the LAMZU Atlantis Mini 4K Super Light Wireless Gaming Mouse, detailing its features, specifications, and usage. Includes information on DPI, battery life, connectivity, and more.</p>
	<p>LAMZU Atlantis 4K Wireless Gaming Mouse - 26000 DPI</p> <p>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.</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 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 AURORA Super Light Wireless Gaming Mouse - Product Information</p> <p>Discover the LAMZU AURORA, a super light wireless gaming mouse designed for performance and comfort. This brochure details its advanced features, technical specifications, and compliance information.</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>