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> [XINMENG Wireless Gaming Keyboard and Mouse User Manual](#)

XINMENG Wireless Gaming Keyboard and Mouse USB/Type-C Dual Receiver (Model ASIN: B0C4HGTTFF)

XINMENG Wireless Gaming Keyboard and Mouse

User Manual

INTRODUCTION

Thank you for choosing the XINMENG Wireless Gaming Keyboard and Mouse. This product is designed to provide a seamless and responsive gaming and computing experience with its dual-mode wireless connectivity, long-lasting rechargeable batteries, and vibrant rainbow backlighting. This manual will guide you through the setup, operation, maintenance, and troubleshooting of your new device.



The XINMENG Wireless Gaming Keyboard and Mouse combo, featuring its distinctive rainbow backlighting and the versatile USB/Type-C dual receiver.

SETUP

Package Contents

- 1 x XINMENG Wireless Gaming Keyboard
- 1 x XINMENG Wireless Gaming Mouse
- 1 x 2-in-1 USB A & Type-C Wireless Receiver
- 1 x USB Charging Cable
- 1 x User Manual (this document)

Connecting the Device

1. Locate the 2-in-1 USB A & Type-C wireless receiver. It is typically stored in a compartment on the mouse or keyboard for safekeeping.
2. Plug the receiver into an available USB A port or Type-C port on your computer, laptop, gaming console (PS4, PS5, Xbox), or other compatible device. The system should automatically recognize the device.
3. Ensure both the keyboard and mouse are powered on. The devices should connect automatically within a few seconds.



The versatile 2-in-1 USB A and Type-C wireless receiver, compatible with various devices.

Charging the Keyboard and Mouse

The keyboard and mouse are equipped with built-in rechargeable batteries. When the battery is low, the backlight may dim or the device may become unresponsive. Use the provided USB charging cable to recharge them.

- **Keyboard:** Connect the USB charging cable to the charging port on the keyboard and the other end to a USB power source (e.g., computer USB port, USB wall adapter). The keyboard has a 3000mAh battery.
- **Mouse:** Connect the USB charging cable to the charging port on the mouse and the other end to a USB power source. The mouse has a 1000mAh battery.

A charging indicator light will typically show the charging status and turn off or change color when fully charged. For optimal battery life, avoid completely draining the battery frequently.



Illustration of the charging ports and battery capacities for the XINMENG keyboard (3000mAh) and mouse (1000mAh).

Power On/Off

Both the keyboard and mouse have power switches. Locate the switch on each device (typically on the underside or side) and slide it to the 'ON' position to power them on. Slide to 'OFF' when not in use to conserve battery.

The keyboard features an automatic sleep function to save power. If there is no operation for 2 minutes, the backlight will automatically turn off. Press any key to wake it up. Turning off the backlight or reducing its brightness will extend battery life.

OPERATING INSTRUCTIONS

Keyboard Functions

The keyboard features a 104-key layout with various multimedia and backlight control functions accessible via the 'FN' key.

- **Backlight On/Off:** Press **FN + Scr** to toggle the rainbow backlight on or off.
- **Adjust Backlight Brightness:** Press **FN + PU** (Page Up) to increase brightness, and **FN + PD** (Page Down) to decrease brightness. There are 3 levels of brightness.
- **Multimedia Keys:** Use the 'FN' key in combination with the F1-F12 keys for various multimedia controls (e.g., volume, play/pause, next/previous track). Refer to the keycap legends for specific functions.



Illustrates the keyboard's backlight controls: FN + Scr for on/off, and FN + PU/PD for brightness adjustment.

Mouse Functions

The wireless mouse features a cool cracked pattern with 7-color auto-changing breathing backlight and adjustable DPI settings.

- **DPI Adjustment:** The mouse has 3 adjustable DPI levels (800-1600-2400). Press the DPI button (usually located behind the scroll wheel) to cycle through the settings and adjust cursor sensitivity.
- **Backlight Switch:** The mouse also has a light switch to turn its backlight on or off, which can help conserve battery life.
- **Buttons:** The mouse features 6 buttons for various functions, including left-click, right-click, scroll wheel, DPI button, and two side buttons (typically for forward/backward navigation).

Compatibility

The XINMENG Wireless Gaming Keyboard and Mouse combo offers wide compatibility with various operating systems

and devices due to its 2-in-1 USB A and Type-C receiver.

- **Operating Systems:** Compatible with Windows 2000/Vista/Win 7/Win 8/Win 10/Win 11, MAC OS, Linux, Chrome OS, and Android systems.
- **Devices:** Works with PCs, laptops, gaming consoles (PS4, PS5, Xbox), and other devices with a USB A or Type-C port.



WIDE COMPATIBILITY
2 in 1 USB A & Type-C receiver, can be compatible with windows/
Vista/ios/Linux/Android system

Windows • MAC • Linux • Chrome OS • Android systems

The XINMENG keyboard and mouse are widely compatible with Windows, Mac, Linux, Chrome OS, and Android systems.

MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your XINMENG Wireless Gaming Keyboard and Mouse.

- **Cleaning:** Regularly clean the keyboard and mouse to prevent dust and debris buildup. Use a soft, dry cloth for general cleaning. For stubborn dirt, a slightly damp cloth with mild soap can be used, ensuring no liquid enters the device. The keyboard is dustproof and waterproof, but direct immersion should be avoided.
- **Keycap Cleaning:** The keycaps are removable for deeper cleaning. Use a keycap puller (not included) to carefully

remove them and clean underneath. Ensure keycaps are dry before reattaching.

- **Battery Care:** While the batteries are rechargeable, avoid extreme temperatures. Do not expose the devices to direct sunlight or excessive heat. If storing for a long period, charge the devices to about 50% before storage and recharge every few months to prevent deep discharge.
- **Storage:** Store the keyboard and mouse in a cool, dry place when not in use. Keep the wireless receiver with the devices to prevent loss.

TROUBLESHOOTING

If you encounter any issues with your XINMENG Wireless Gaming Keyboard and Mouse, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Keyboard/Mouse not responding	Low battery; Device is off; Receiver not properly connected; Driver issue.	Charge the devices; Ensure power switch is ON; Re-plug the receiver; Try a different USB port; Restart your computer.
Backlight not working	Backlight is off; Low battery; Software glitch.	Press FN + Scr to toggle backlight; Charge the keyboard/mouse; Restart the device or computer.
Mouse cursor erratic or delayed	Low battery; Interference; Dirty sensor; Surface issues.	Charge the mouse; Move closer to the receiver; Clean the mouse sensor; Use on a clean, non-reflective mouse pad.
Connection drops frequently	Distance from receiver; Interference from other wireless devices.	Ensure devices are within 33ft (10m) of the receiver; Move receiver to a more open location; Avoid placing near other wireless devices (e.g., Wi-Fi routers).

If the problem persists after trying these solutions, please contact XINMENG customer support for further assistance.

SPECIFICATIONS

Key technical specifications for the XINMENG Wireless Gaming Keyboard and Mouse:

Feature	Specification
Connectivity Technology	2.4G Wireless (USB A & Type-C Dual Receiver)
Keyboard Layout	104-key, Full Size
Keyboard Battery Capacity	3000mAh (Rechargeable)
Mouse Battery Capacity	1000mAh (Rechargeable)
Mouse DPI Levels	800-1600-2400 DPI (Adjustable)
Backlight	Rainbow Backlight (3 brightness levels for keyboard, 7-color auto-changing for mouse)
Material	High quality ABS plastic
Keyboard Dimensions	Approx. 17.7 x 5.3 inches

Feature	Specification
Mouse Dimensions	Approx. 5.4 x 3 inches
Item Weight	2.09 pounds (total package)
Compatibility	Windows, Mac OS, Linux, Chrome OS, Android, PS4, PS5, Xbox



Detailed dimensions of the XINMENG Wireless Gaming Keyboard and Mouse, highlighting their full-size and ergonomic design.

WARRANTY AND SUPPORT

XINMENG products are manufactured to high quality standards. For information regarding warranty coverage, terms, and conditions, please refer to the warranty card included with your product or visit the official XINMENG website.

If you require technical support or have any questions not covered in this manual, please contact XINMENG customer service through the contact information provided on the product packaging or the official brand website. Please have your

product model and purchase details ready when contacting support.