Combrite WGM-400

Combrite XS Pro Wireless Mouse User Manual

Model: WGM-400 / XS Pro

1. INTRODUCTION

Thank you for choosing the Combrite XS Pro Wireless Mouse. This user manual provides detailed instructions on how to set up, operate, and maintain your new mouse. The Combrite XS Pro is designed for both intense gaming and daily productivity, offering versatile connectivity and ergonomic comfort.

Image: The Combrite XS Pro Wireless Mouse shown with its accompanying USB receiver, highlighting its sleek design and wireless capability.

2. PACKAGE CONTENTS

Please check the package contents to ensure all items are present:

- 1 x Combrite XS Pro Wireless Mouse
- 1 x USB Receiver (stored in the bottom of the mouse)
- 1 x Type-C Charging Cable (70 cm)
- 1 x User Manual

3. PRODUCT FEATURES

The Combrite XS Pro Wireless Mouse offers a range of features designed for optimal performance and user comfort:

- **Dual Wireless Mode:** Seamlessly switch between 2.4 GHz RF and Bluetooth 5.0 connectivity.
- **Rechargeable Battery:** Built-in 750 mAh Li-on battery with convenient USB-C charging.
- **Ergonomic Design:** Lightweight, ambidextrous design with a rubber-coated surface for a comfortable and secure grip during extended use.
- **Adjustable DPI:** Cycle through 800, 1200, and 1600 DPI settings for precise control.
- **RGB Lighting:** Features 10 different RGB lighting modes to personalize your setup.
- **Programmable Buttons:** Equipped with 6 programmable buttons for enhanced functionality.
- **Durable Switches:** Designed for a lifespan of 10 million clicks.

Image: Top-down view of the mouse illustrating its key features such as dual wireless mode, USB-C charging, high-capacity battery, high-precision optical sensor, and adjustable DPI settings.

Image: A hand comfortably gripping the Combrite XS Pro mouse, demonstrating its ergonomic design and comfortable fit for prolonged use.

4. SETUP

4.1 Charging the Mouse

Before first use, it is recommended to fully charge the mouse.

1. Locate the USB-C charging port on the front of the mouse.
2. Connect the provided Type-C charging cable to the mouse and the other end to a USB power source (e.g., computer USB port, USB wall adapter).
3. The LED indicator on the mouse will show charging status. Once fully charged, the indicator will change or turn off.

Image: The Combrite XS Pro mouse connected to a charging cable via its USB-C port, illustrating the charging process next to a keyboard.

4.2 Connecting via 2.4 GHz Wireless (USB Receiver)

This mode provides a stable and fast wireless connection.

1. Remove the USB receiver from its storage slot at the bottom of the mouse.
2. Plug the USB receiver into an available USB port on your computer.
3. Turn on the mouse using the power switch located on the bottom.
4. The mouse should automatically connect to your computer. No drivers are typically required.

RELIABLE WIRELESS CONNECTION

2.4Ghz RF / Bluetooth 5.0 Dual-Mode

Image: The Combrite XS Pro mouse positioned next to a laptop, indicating its reliable wireless connection via 2.4GHz RF.

4.3 Connecting via Bluetooth 5.0

This mode allows connection to Bluetooth-enabled devices without a USB receiver.

1. Ensure the mouse is turned on.
2. Switch the connection mode on the bottom of the mouse to Bluetooth.
3. On your computer or device, go to Bluetooth settings and enable Bluetooth.
4. Search for new devices. The mouse should appear as "Combrite XS Pro" or similar.
5. Select the mouse to pair. Follow any on-screen prompts if necessary.

Tip: The dual wireless design allows you to connect the USB receiver to one device (e.g., desktop) and use Bluetooth for another (e.g., laptop), enabling easy switching between devices.

5. OPERATING INSTRUCTIONS

5.1 DPI Adjustment

The mouse features a dedicated DPI button to adjust cursor sensitivity.

- Press the DPI button (located behind the scroll wheel) to cycle through the available DPI settings: 800, 1200, and 1600.
- Each press will change the sensitivity, allowing you to find the optimal speed for your tasks.

5.2 RGB Lighting Modes

Customize the aesthetic of your mouse with various RGB lighting effects.

- Press the LED Mode Button (located on the top, near the left click button) to cycle through the 10 available RGB lighting modes.
- Continue pressing to find your preferred lighting effect.
- To turn off the RGB lighting, cycle through all modes until the lights are off. This is useful for office or meeting environments.

Image: A close-up view of the Combrite XS Pro mouse, highlighting the LED Mode Button and the vibrant RGB lighting effects around its base.

5.3 Programmable Buttons

The mouse features 6 programmable buttons (Left Click, Right Click, Scroll Wheel Click, DPI Button, Forward Button, Backward Button).

- The functionality of the forward and backward buttons (side buttons) can often be customized through your operating system's mouse settings or third-party software, if available.
- Refer to your operating system's documentation for advanced button customization.

6. MAINTENANCE

6.1 Cleaning

- To clean the mouse, use a soft, dry cloth.
- For stubborn dirt, slightly dampen the cloth with water or a mild cleaning solution.
- Do not use harsh chemicals or abrasive materials, as they may damage the surface.
- Avoid getting moisture into any openings.

6.2 Storage

- When not in use for extended periods, turn off the mouse to conserve battery life.
- Store the USB receiver in its designated slot at the bottom of the mouse to prevent loss.
- Keep the mouse in a cool, dry place away from direct sunlight and extreme temperatures.

7. TROUBLESHOOTING

Problem	Possible Solution
Mouse not responding (2.4 GHz)	Ensure the USB receiver is securely plugged into a working USB port. Check if the mouse is turned on. Try plugging the receiver into a different USB port. Ensure the mouse is in 2.4 GHz mode (check switch on bottom). Recharge the mouse battery.
Mouse not responding (Bluetooth)	Ensure Bluetooth is enabled on your device. Check if the mouse is in Bluetooth mode (check switch on bottom). Go to your device's Bluetooth settings and try to re-pair the mouse. Recharge the mouse battery. Ensure the mouse is within the 10m wireless range.
Cursor movement is erratic or jumpy	Clean the optical sensor at the bottom of the mouse. Use the mouse on a clean, non-reflective surface. Adjust the DPI setting to a lower value. Ensure there are no strong wireless interferences nearby.
RGB lights are off or not cycling	Press the LED Mode Button repeatedly to cycle through modes. Recharge the mouse battery, as low battery can affect lighting.

Problem	Possible Solution
Mouse not charging	Ensure the USB-C cable is properly connected to both the mouse and the power source. Try a different USB port or power adapter. Check if the charging cable is damaged.

8. SPECIFICATIONS

Feature	Detail
Model	WGM-400 / XS Pro
Connectivity	2.4 GHz Wireless, Bluetooth 5.0, USB-C (for charging)
Power Type	Rechargeable
Battery	Li-on, 750 mAh
Number of Keys	7 (including scroll click and DPI)
Switch Lifespan	10 Million Clicks
Lighting	10 RGB Lighting Modes
Wireless Range	Up to 10 m
DPI Settings	800-1200-1600
Rated Voltage	3.7 V / 15 mA
Product Weight	95 g
Product Dimensions	13.5 x 7 x 4 cm (approx. 5.3 x 2.7 x 1.6 inches)
Material	Rubber (coating)
Hand Orientation	Ambidextrous

Image: An internal view of the Combrite XS Pro mouse, revealing its high-precision optical sensor and internal circuitry, which contribute to accurate tracking and smooth movement.

9. WARRANTY AND SUPPORT

Combrite products are manufactured to the highest quality standards. For information regarding warranty coverage, technical support, or service inquiries, please refer to the contact information provided on the product packaging or visit the official Combrite website.
Please retain your proof of purchase for warranty claims.

Related Documents - WGM-400

	[SENTINEL™ BMN, WGM, WGM+ Product Manual	Innovative Wireless Technologies](#) Comprehensive product manual for Innovative Wireless Technologies' SENTINEL™ Battery Mesh Node (BMN), Wireless Gas Monitor (WGM), and WGM+ devices, detailing features, specifications, variants, and installation for industrial mining applications.
	[LG Innotek JLR EBA31 Wireless CSC & WGM Technical Specifications](#) Technical specifications for the LG Innotek JLR EBA31 Wireless CSC & WGM, a Slave RF Communication Module for wBMS. Details include introduction, operating environments for CSC and WGM, FCC/IC compliance, application, quality, appearance, maximum ratings, mechanical dimensions, general features, pin configuration, block diagram, and reference circuit.
	[Sensata WES Wheel End Sensor: Product Specification and User Manual](#) Detailed product specification and user manual for the Sensata WES (Wheel End Sensor) system, covering its features, parameters, and regulatory compliance for trailer monitoring.