



[Manuals.plus](#) /

› [YanLan](#) /

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YanLan G7

YanLan G7 Wired Gaming Mouse User Manual

Model: G7 | Brand: YanLan

INTRODUCTION

Thank you for choosing the YanLan G7 Wired Gaming Mouse. This high-performance mouse is designed for precision and comfort, featuring 7 programmable buttons, adjustable DPI settings, and vibrant RGB LED lighting. This manual will guide you through the setup, operation, and maintenance of your new gaming mouse.



Image: The YanLan G7 Wired Gaming Mouse, showcasing its ergonomic design and colorful RGB lighting from a top-down perspective.

1. SETUP

The YanLan G7 Wired Gaming Mouse is a plug-and-play device, requiring no additional drivers for basic functionality. Follow these simple steps to get started:

1. **Connect the USB Cable:** Locate an available USB port on your computer (desktop or laptop).
2. **Plug in the Mouse:** Insert the USB connector of the G7 mouse into the USB port.
3. **System Recognition:** Your operating system (Windows, Mac OS) will automatically detect and install the necessary generic drivers. This process usually takes a few seconds.
4. **Ready for Use:** Once recognized, the mouse's LED lighting will illuminate, and it will be ready for immediate use.

MECHANICAL GAME JOG

Metal panel/galvanized wings



Image: The YanLan G7 Wired Gaming Mouse connected to a laptop, illustrating its design with a metal panel and galvanized wings.

2. OPERATING INSTRUCTIONS

2.1 Button Functions

The G7 mouse features 7 buttons for enhanced control and customization:

- **Left Click Button:** Standard primary click function.
- **Right Click Button:** Standard secondary click function.
- **Scroll Wheel (Middle Click):** For scrolling and middle-click actions.
- **DPI Adjustment Button:** Cycles through DPI settings (see section 2.2).
- **Forward Button:** Typically used for navigating forward in web browsers or file explorers.
- **Back Button:** Typically used for navigating backward in web browsers or file explorers.
- **Seventh Button:** This button's specific function may vary or be programmable depending on software, if available. Default is often a double-click or macro key.

2.2 DPI Adjustment

The G7 mouse allows you to adjust its sensitivity (DPI - Dots Per Inch) on the fly. This is useful for different tasks, such as precise aiming in games or fast navigation across multiple monitors.

- **DPI Levels:** The mouse supports four adjustable DPI levels: 1200, 1800, 2400, and 3600 DPI.
- **How to Adjust:** Press the dedicated **DPI Adjustment Button** (usually located behind the scroll wheel) to cycle through the available DPI settings. Each press will switch to the next DPI level.
- **Visual Indicator:** The RGB lighting may change color or pattern to indicate the current DPI setting, though this is not explicitly stated, it is a common feature.



Image: A close-up view of the YanLan G7 Wired Gaming Mouse highlighting the DPI toggle button. Note: The image text indicates 800-1200-1600 DPI, while the product description specifies 1200-1800-2400-3600 DPI.

2.3 RGB LED Lighting

The G7 mouse features dynamic RGB LED lighting, enhancing its aesthetic appeal. The lighting effects are typically pre-programmed and cycle automatically. There are no user-adjustable settings for the RGB lighting directly on the mouse.

3. MAINTENANCE

To ensure the longevity and optimal performance of your YanLan G7 mouse, follow these simple maintenance guidelines:

- **Cleaning the Surface:** Use a soft, dry, lint-free cloth to wipe the exterior of the mouse. For stubborn dirt, slightly dampen the cloth with water. Avoid harsh chemicals or abrasive cleaners.
- **Cleaning the Optical Sensor:** Periodically inspect the optical sensor on the underside of the mouse for dust or debris. Use a cotton swab or compressed air to gently clean the sensor area.
- **Cable Care:** Avoid sharply bending or twisting the USB cable. Store the mouse in a way that prevents the cable from being crimped or damaged.
- **Avoid Liquids:** Do not expose the mouse to liquids. If liquid spills on the mouse, immediately disconnect it from your computer and allow it to dry completely before reconnecting.

4. TROUBLESHOOTING

If you encounter any issues with your YanLan G7 mouse, refer to the following common problems and solutions:

Problem	Possible Solution
Mouse is not responding.	• Ensure the USB cable is securely plugged into a working USB port. • Try plugging the mouse into a different USB port on your computer. • Restart your computer. • Test the mouse on another computer to determine if the issue is with the mouse or the computer.
Cursor movement is erratic or jumpy.	• Clean the optical sensor on the underside of the mouse. • Ensure you are using the mouse on a clean, non-reflective, and uniform surface (e.g., a mouse pad). • Adjust the DPI setting to a lower level if it's too sensitive for your current task.
Buttons are not functioning correctly.	• Check for any physical obstructions around the buttons. • Ensure no software conflicts are interfering with mouse button assignments. • Try restarting your computer.
RGB lighting is not working.	• Ensure the mouse is properly connected and receiving power. • The lighting is typically automatic; if it's not on, the mouse might not be powered.

5. SPECIFICATIONS

Model	G7
Brand	YanLan
DPI Settings	1200 / 1800 / 2400 / 3600 DPI
Number of Buttons	7
Connection Type	Wired USB
Cable Length	1.5 meters
Product Weight	140 grams

Color	Black
Dimensions (L x W x H)	130 mm x 76 mm x 42 mm
Compatible Systems	Windows XP, Vista, 7, 8, 10, ME, 2000, Mac OS (or latest versions)
Special Features	RGB LED Lighting, Ergonomic Design, Durable Micro-switch, Optical Tracking

6. WARRANTY AND SUPPORT

Information regarding product warranty and customer support is not provided in the available product details. Please refer to your purchase documentation or contact the retailer for specific warranty terms and support options.