**LG 34UC79G-B**

# LG 34UC79G-B 34-Inch Curved UltraWide IPS Gaming Monitor User Manual

## Introduction

The LG 34UC79G-B is a 34-inch 21:9 Curved UltraWide IPS Gaming Monitor designed for an immersive visual experience. It features a 144Hz refresh rate and AMD FreeSync technology for smooth gameplay. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your monitor.

## Product Overview

- 34-inch 21:9 UltraWide Curved IPS Display
- 144Hz Refresh Rate
- AMD FreeSync Technology
- 1ms Motion Blur Reduction
- Advanced Gaming Features (Crosshair)
- Brightness: 250cd/m² (Typ.), 200cd/m² (Min.)
- Response Time: 14ms / 5ms GTG

## What's in the Box

The following items are included with your LG 34UC79G-B monitor:

- Monitor
- Base
- Power Cord

## Setup Instructions

Follow these steps to assemble and connect your monitor.

### 1. Assembling the Stand

Attach the stand base to the stand neck, then secure the assembled stand to the back of the monitor. Ensure all connections are firm.



*Image: Rear view of the LG 34UC79G-B monitor showing the stand attachment point. The stand neck slides into a slot on the back of the monitor, and the base attaches to the bottom of the neck.*




*Image: Close-up of the rear input/output ports on the LG 34UC79G-B monitor, including DisplayPort, HDMI, USB 3.0, and audio out.*

## 2. Connecting to a Computer

Connect the power cord to the monitor and a power outlet. Use a DisplayPort cable for 144Hz refresh rate or an HDMI

cable for other resolutions. The monitor supports HDMI 1080p or recommended resolution to avoid flickering.

### 3. Adjusting the Monitor

The monitor stand allows for height, tilt, and swivel adjustments to optimize your viewing experience.

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*Video: An official LG video demonstrating the setup and features of an LG Gaming Monitor with UltraWide Screen. This video highlights the immersive experience and adjustable stand.*

## Operating Instructions

### On-Screen Display (OSD) Controls

The monitor features an intuitive joystick control located on the bottom center for navigating the On-Screen Display (OSD) menu.

### Key Features

- **144Hz Refresh Rate:** Provides fluid motion for fast-paced games.
- **AMD FreeSync Technology:** Synchronizes the monitor's refresh rate with your GPU's frame rate to eliminate screen tearing and stuttering. Ensure your graphics card supports FreeSync and it is enabled in your system settings.
- **1ms Motion Blur Reduction:** Reduces motion blur for clearer images in dynamic scenes.
- **Crosshair Feature:** Provides a fixed crosshair on the screen for enhanced aiming in FPS games.

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*Video: A video showcasing immersive gameplay on an LG UltraGear OLED Monitor, demonstrating the smooth visuals and responsiveness.*

## Maintenance

- **Cleaning the Screen:** Gently wipe the screen with a soft, lint-free cloth. For stubborn marks, use a screen-specific cleaning solution applied to the cloth, not directly to the screen.
- **General Care:** Avoid placing heavy objects on the monitor. Keep the monitor away from direct sunlight and heat sources. Ensure proper ventilation around the monitor.

## Troubleshooting

- **Screen Flickering:** If the screen flickers, especially when using HDMI 1080i 60/50 Hz (interlaced), change the resolution to 1080P or the recommended resolution.
- **No Display:** Check all cable connections (power, DisplayPort/HDMI) to ensure they are securely plugged in. Verify the correct input source is selected in the OSD menu.
- **Ghosting/Motion Blur:** Ensure 1ms Motion Blur Reduction is enabled in the OSD settings. Check your graphics card drivers are up to date.

## Specifications

| Feature | Specification |
| --- | --- |
| Screen Size | 34 Inches |
| Panel Type | IPS |
| Aspect Ratio | 21:9 |

| | |
|---|---|
| Max Screen Resolution | 2560 x 1080 Pixels |
| Refresh Rate | 144Hz |
| Response Time | 14ms / 5ms GTG |
| Brightness | 250cd/m² (Typ.), 200cd/m² (Min.) |
| Connectivity | DisplayPort, HDMI, 2x USB 3.0 Ports |
| Dimensions with Stand (WxHxD) | 32.7 x 17.7 x 11.0 Inches (down) : 15.7 Inches (up) |
| Dimensions without Stand (WxHxD) | 32.7 x 14.6 x 3.0 Inches |
| Item Weight | 18.9 pounds |

## Warranty and Support

For warranty information and technical support, please refer to the official LG website or contact LG customer service. Keep your purchase receipt for warranty claims.


### Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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**Question**

Example: How do I reset this device or fix this error?

**Details**

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question