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› LG 29WK600-W 29" UltraWide 21:9 WFHD (2560 x 1080) IPS Monitor User Manual

LG 29WK600-W

LG 29WK600-W 29" UltraWide IPS Monitor User Manual

Model: 29WK600-W

INTRODUCTION

This user manual provides comprehensive instructions for the setup, operation, maintenance, and troubleshooting of your LG 29WK600-W 29-inch UltraWide IPS Monitor. Please read this manual thoroughly before using the product to ensure proper and safe operation.

Safety Information

Always observe the following safety precautions to prevent injury or damage to the product:

- Do not block ventilation openings.
- Do not place the monitor near heat sources.
- Use only attachments/accessories specified by the manufacturer.
- Unplug the monitor during lightning storms or when unused for long periods.
- Refer all servicing to qualified service personnel.

WHAT'S IN THE BOX

Upon unpacking, ensure all the following items are present:

- Monitor
- Base
- Power Cord
- HDMI Cable
- Setup Guide

SETUP

Assembly

Follow these steps to assemble the monitor stand and attach it to the display panel:

1. Carefully place the monitor screen-down on a soft, clean surface to prevent scratches.
2. Attach the stand base to the stand neck. Secure with the provided screw.
3. Align the assembled stand with the mounting slot on the back of the monitor panel.
4. Gently push the stand into the slot until it clicks into place. Ensure it is securely fastened.

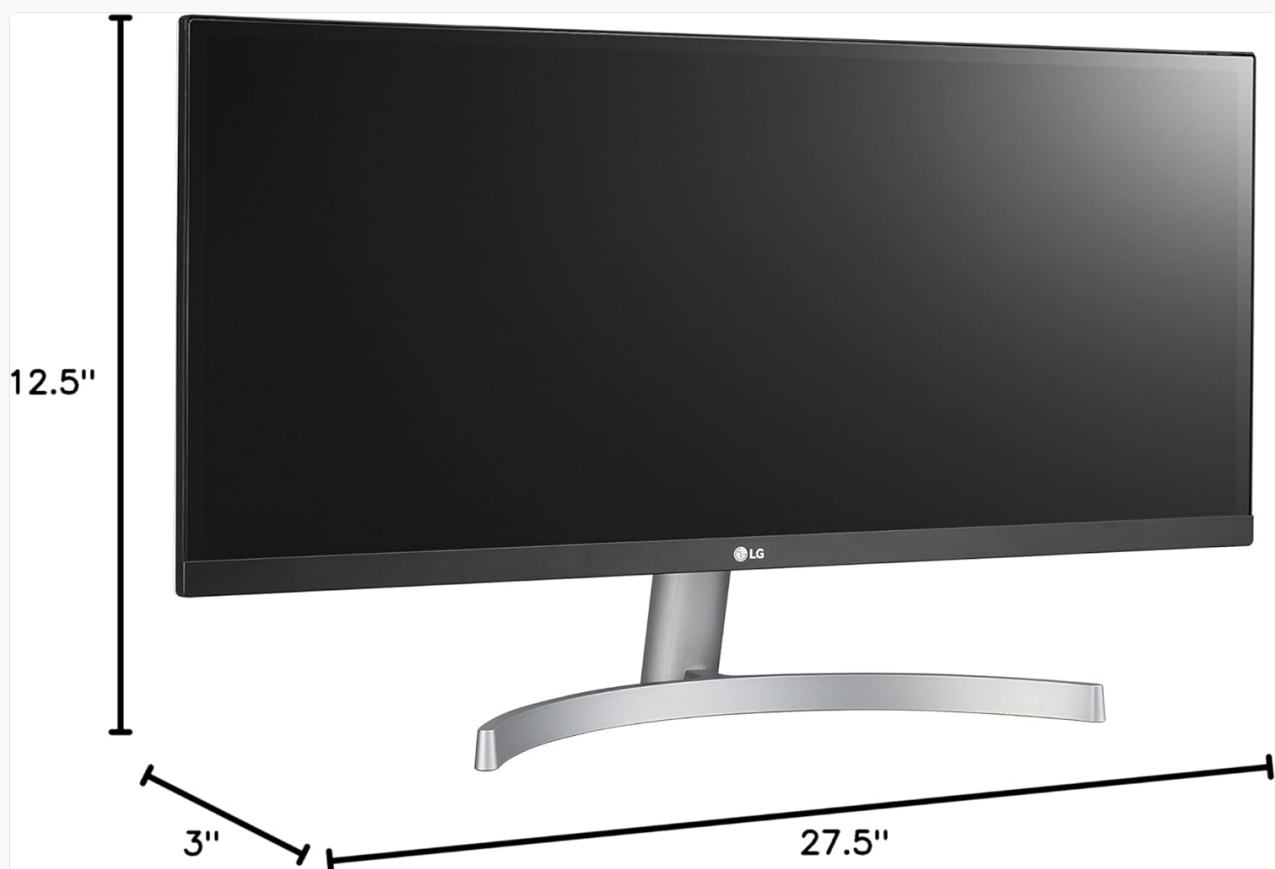


Image: LG 29WK600-W monitor with indicated dimensions (27.5" width, 12.5" height, 3" depth). This image illustrates the overall form factor and can assist in understanding the assembly process.

Connections

Connect the monitor to your computer and power source:

1. **Power Connection:** Connect the power cord to the monitor's power input and then to a wall outlet.
2. **Video Connection:** Use the supplied HDMI cable to connect the monitor to your computer's HDMI port. This monitor also supports DisplayPort connections (cable not included).
3. **Audio Output:** If desired, connect external speakers or headphones to the monitor's audio output jack. Audio can also be transmitted via HDMI.



Image: Front view of the LG 29WK600-W UltraWide Monitor, showcasing its sleek design and wide display. This view helps in identifying the monitor for connection purposes.

OPERATING THE MONITOR

Basic Controls

The monitor features an On-Screen Control system for easy adjustment of settings. Typically, a joystick button located at the bottom center of the monitor allows navigation through the OSD (On-Screen Display) menu.

Display Settings

Optimize your viewing experience by adjusting the following settings:

- **Resolution:** The native resolution for this monitor is WFHD (2560 x 1080). For optimal clarity, ensure your computer's display settings match this resolution. If using HDMI 1080i 60/50 Hz (interlaced), screen flickering may occur; change the resolution to 1080P or the recommended setting.
- **HDR10:** This monitor is HDR10 compatible, offering enhanced contrast and color. Enable HDR in your operating system settings for compatible content.
- **AMD FreeSync:** For a smoother gaming experience, enable AMD FreeSync if your graphics card supports it. This technology synchronizes the monitor's refresh rate with your GPU's frame rate to reduce screen tearing and stuttering.
- **sRGB 99% Color Gamut:** The monitor covers 99% of the sRGB spectrum, providing accurate and vibrant colors for various applications.
- **Screen Split:** Utilize the On-Screen Control software to divide your screen into multiple sections, enhancing multitasking efficiency.

MAINTENANCE

Cleaning the Monitor

To maintain the monitor's appearance and performance:

- Always unplug the monitor from the power outlet before cleaning.
- Use a soft, lint-free cloth slightly dampened with water or a mild, non-abrasive screen cleaner.
- Do not spray cleaner directly onto the screen.
- Avoid using benzene, thinner, or any volatile substances, as they may damage the surface.

General Care

- Avoid placing heavy objects on the monitor or its cables.
- Do not expose the monitor to direct sunlight or extreme temperatures.
- Keep the monitor away from sources of strong electromagnetic fields.

TROUBLESHOOTING

If you encounter issues with your monitor, refer to the following common problems and solutions:

Problem	Possible Cause / Solution
No image on screen	Ensure power cable is securely connected. Check video cable connection (HDMI/DisplayPort) to both monitor and computer. Verify computer is powered on and not in sleep mode.
Screen flickering	If using HDMI 1080i 60/50 Hz (interlaced), change the resolution to 1080P or the recommended setting (2560x1080). Check for loose cable connections.
Image is distorted or stretched	Ensure the display resolution on your computer is set to the monitor's native resolution (2560 x 1080). Adjust aspect ratio settings in the monitor's OSD menu if available.
No sound from monitor	Check audio cable connection if using external speakers. If using HDMI, ensure the monitor is selected as the audio output device in your computer's sound settings. Adjust monitor volume.
On-Screen Display (OSD) not appearing	Ensure the monitor is powered on. Press the joystick button to activate the OSD menu.

If the problem persists after trying these solutions, please contact LG customer support.

SPECIFICATIONS

General Specifications

Feature	Detail
Brand	LG
Model Number	29WK600-W
Screen Size	29 Inches
Resolution	WFHD (2560 x 1080) Ultra Wide
Aspect Ratio	21:9
Panel Type	IPS
Color Gamut	sRGB 99%
HDR Support	HDR10 Compatible
Adaptive Sync	AMD FreeSync Technology
Connectivity	2x HDMI, DisplayPort
Mounting Type	VESA 100 x 100 mm Compatible
Dimensions (W x D x H)	27.5 x 8.2 x 16.2 inches
Item Weight	11.5 pounds
Color	Black
Energy Efficiency	Energy Star Certified

Key Features

- 29-inch UltraWide 21:9 Full HD IPS monitor
- HDR10 compatible for enhanced visual quality
- AMD FreeSync technology for smooth gaming
- sRGB 99% Color Gamut for accurate color reproduction
- On-Screen Control with Screen Split feature for multitasking
- VESA 100 x 100 mm mounting compatibility

WARRANTY AND SUPPORT

Warranty Information

This LG monitor comes with a standard manufacturer's warranty. Please refer to the warranty card included in your product packaging or visit the official LG website for detailed warranty terms and conditions specific to your region.

Customer Support

For technical assistance, troubleshooting beyond this manual, or service inquiries, please visit the official LG support website or contact their customer service hotline. Have your monitor's model number (29WK600-W) and serial number ready when contacting support.