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LG 32GN550-B

LG 32GN50T-B Ultragear FHD Gaming Monitor User Manual

Product Name: LG 32GN50T-B | Model Number: 32GN550-B

INTRODUCTION

This manual provides essential information for the proper setup, operation, maintenance, and troubleshooting of your LG 32GN50T-B Ultragear FHD Gaming Monitor. Please read this manual thoroughly before using the product to ensure safe and optimal performance.

SAFETY INFORMATION

Always follow these basic safety precautions to reduce the risk of fire, electric shock, and injury:

- Do not open the monitor casing. There are no user-serviceable parts inside.
- Do not expose the monitor to rain or moisture.
- Ensure proper ventilation around the monitor.
- Use only the power cord and adapter supplied with the monitor.
- Disconnect the power plug during lightning storms or when unused for long periods.

PACKAGE CONTENTS

Verify that all items are present in your product box:

- LG 32GN50T-B Monitor
- Stand Base
- Stand Neck
- Power Adapter
- Power Cord
- DisplayPort Cable
- User Manual (this document)

SETUP

1. Assembling the Stand

1. Carefully place the monitor face down on a soft, clean surface to prevent scratches.
2. Attach the stand neck to the back of the monitor.
3. Secure the stand base to the stand neck using the provided screws.
4. Ensure all connections are firm and stable.

2. Connecting the Monitor

Your monitor supports multiple input options. Connect your device using one of the following methods:

- **DisplayPort (DP):** For optimal gaming performance, connect the included DisplayPort cable from your computer's graphics card to the monitor's DP input. This connection supports the full 165Hz refresh rate and G-SYNC/FreeSync Premium features.
- **HDMI:** Connect an HDMI cable from your device (e.g., gaming console, laptop) to one of the monitor's HDMI inputs (HDMI1 or HDMI2).



Image: Rear view of the LG 32GN50T-B monitor, illustrating the placement of the stand and various input ports including DisplayPort and HDMI.

3. Power Connection

Connect the power adapter to the monitor's power input, then plug the power cord into a wall outlet.

OPERATING THE MONITOR

Power On/Off

Press the joystick button located at the bottom center of the monitor to power it on or off.

On-Screen Display (OSD) Menu

The joystick button also serves as the control for navigating the OSD menu. Push the joystick in any direction (up, down, left, right) to access different menu options.

- Input Selection:** Move the joystick left or right to quickly switch between HDMI1, HDMI2, and DP inputs.
- Game Mode:** Access various game-specific settings such as FreeSync Premium, Black Stabilizer, Response Time, and Cross Hair.
- Picture Adjust:** Adjust brightness, contrast, sharpness, and color settings.
- General:** Configure language, OSD settings, and other general monitor functions.

Audio Output

This monitor does not feature built-in speakers. To enjoy audio, connect external speakers or headphones to the 3.5mm audio output jack on the monitor. Alternatively, use a Bluetooth speaker connected to your source device (e.g., PC, console) if supported.

MAINTENANCE

Cleaning the Monitor

- Always unplug the monitor before cleaning.
- Use a soft, lint-free cloth lightly 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.

Storage

When storing the monitor for an extended period, ensure it is powered off, unplugged, and stored in a cool, dry place away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power cord not connected or power outlet issue.	Ensure power cord is securely connected to the monitor and a working power outlet. Check the power adapter.
No image on screen	Input cable not connected or incorrect input selected.	Verify the DisplayPort or HDMI cable is securely connected to both the monitor and the source device. Use the joystick to select the correct input source (HDMI1, HDMI2, or DP).
Image is blurry or distorted	Incorrect resolution or refresh rate settings.	Adjust the display resolution and refresh rate in your computer's display settings to match the monitor's native resolution (1920x1080) and supported refresh rate (up to 165Hz).

Problem	Possible Cause	Solution
No sound from external speakers/headphones	Audio cable not connected or incorrect audio output selected on source device.	Ensure external speakers/headphones are properly connected to the monitor's audio output jack. Check your source device's audio settings to ensure audio is routed to the monitor or the connected speakers.

SPECIFICATIONS

- **Product Name:** LG 32GN50T-B
- **Model Number:** 32GN550-B
- **Screen Size:** 32 Inches
- **Panel Type:** VA (Common for high refresh rate FHD monitors)
- **Resolution:** 1920 x 1080 (FHD 1080p)
- **Aspect Ratio:** 16:9
- **Refresh Rate:** 165Hz
- **Response Time:** 5ms (GtG), 1ms Motion Blur Reduction
- **Sync Technology:** NVIDIA G-SYNC Compatible, AMD FreeSync Premium
- **Color Gamut:** sRGB 95%
- **HDR Support:** HDR10
- **Connectivity:** 2x HDMI, 1x DisplayPort, 1x Headphone Out
- **Dimensions (with stand):** 8.9 x 28.1 x 20.3 inches (LxWxH)
- **Weight (with stand):** 8.8 pounds
- **Manufacturer:** LG

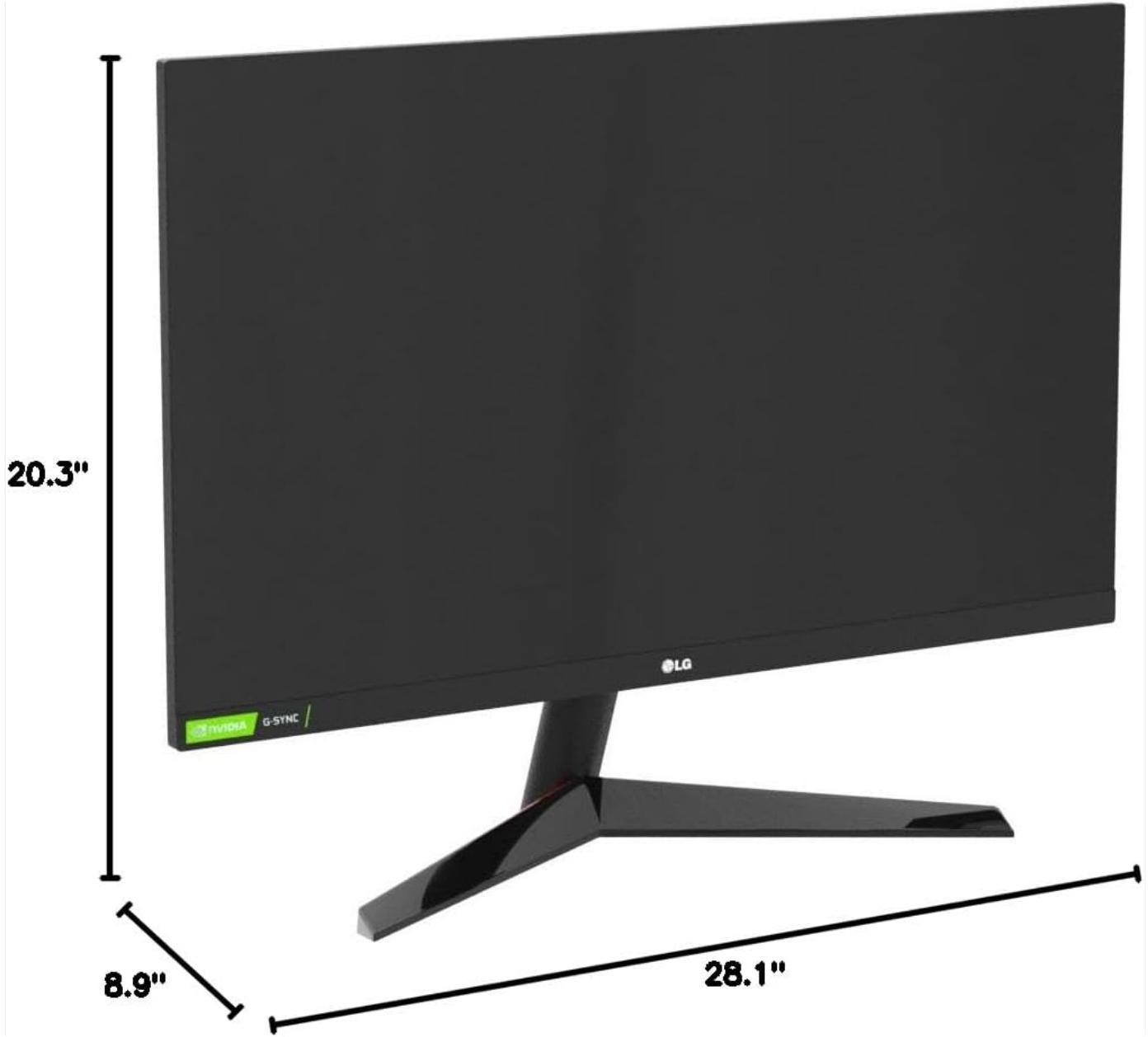


Image: Diagram illustrating the dimensions of the LG 32GN50T-B monitor.

WARRANTY AND SUPPORT

This product is sold as a **Renewed** item. Renewed products typically come with a limited warranty provided by the seller or Amazon Renewed. Please refer to your purchase documentation or the Amazon Renewed product page for specific warranty details and duration.

For technical support, product registration, or service inquiries, please visit the official LG support website or contact their customer service. For issues related to your renewed purchase, contact Amazon Renewed customer support.