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LG 98UH5F-H

LG 98UH5F-H 98-inch UHD LCD Monitor

User Manual

1. Introduction

This manual provides essential information for the safe and efficient operation of your LG 98UH5F-H 98-inch UHD LCD Monitor. Please read this manual thoroughly before using the product and retain it for future reference. The LG 98UH5F-H is a high-performance 98-inch Ultra High Definition (UHD) LCD display designed for various professional applications, featuring a 3840x2160 resolution, multiple input options including HDMI, DisplayPort, and DVI-D, built-in speakers, and Wi-Fi connectivity.

2. Safety Information

Observe the following safety precautions to prevent electric shock, fire, or damage to the product.

- **Power Source:** Use only the power cord and adapter supplied with the unit. Connect to a grounded power outlet.
- **Ventilation:** Ensure adequate ventilation around the display. Do not block ventilation openings.
- **Liquid and Moisture:** Do not expose the display to rain or moisture. Do not place objects filled with liquids on the display.
- **Cleaning:** Disconnect the power cord before cleaning. Use a soft, dry cloth. Avoid liquid cleaners or aerosol sprays.
- **Installation:** Due to its size and weight (approximately 343 pounds), this display requires professional installation. Ensure the mounting surface or stand can safely support the weight.
- **Servicing:** Do not attempt to service this product yourself. Refer all servicing to qualified service personnel.

3. What's in the Box

Carefully unpack the box and ensure all items are present and undamaged.

- LG 98UH5F-H 98-inch UHD LCD Monitor
- Stand (if included with your specific package)
- Power Cord

- Remote Control (with batteries)
- User Manual (this document)
- Warranty Card

Image 1: Front view of the LG 98UH5F-H 98-inch UHD LCD Monitor. The display is black with a thin bezel.

4. Setup

4.1. Physical Installation

Due to the large size and weight of the 98UH5F-H monitor, professional installation is highly recommended. Ensure the chosen location and mounting hardware (if wall-mounted) can support the display's weight of approximately 343 pounds (155 kg). Maintain adequate space around the display for ventilation.

4.2. Connecting Cables

Before connecting any cables, ensure the monitor and all connected devices are powered off.

1. **Video Input:** Connect your video source (PC, media player, etc.) to one of the available input ports: HDMI (3 ports), DisplayPort (DP), or DVI-D.

2. **Audio Input/Output:** If using external audio devices, connect them to the appropriate audio ports. The monitor also has built-in speakers.
3. **USB Devices:** Connect USB storage devices or peripherals to the USB 2.0 ports (2 ports).
4. **Network Connection:** For network features and updates, connect an Ethernet cable to the LAN port or use the built-in Wi-Fi.
5. **Power Connection:** After all other connections are made, connect the power cord to the monitor and then to a grounded electrical outlet.

Image 2: Side view of the LG 98UH5F-H monitor, illustrating the location of various input ports including HDMI, DisplayPort, DVI-D, and USB.

5. Operating Instructions

5.1. Power On/Off

Press the power button on the remote control or on the monitor's control panel to turn the display on or off. A power indicator light will illuminate when the monitor is on.

5.2. Input Source Selection

Use the 'Input' or 'Source' button on the remote control to cycle through available input sources (HDMI1, HDMI2, HDMI3, DP, DVI-D). Select the input corresponding to your connected device.

5.3. On-Screen Display (OSD) Menu

The OSD menu allows you to adjust various display settings. Press the 'Menu' button on the remote control to access the OSD. Use the arrow buttons to navigate and 'OK' or 'Enter' to select options.

- **Picture Settings:** Adjust brightness, contrast, sharpness, color temperature, and aspect ratio.
- **Audio Settings:** Control volume, balance, and select audio output modes (Off/Fixed/Variable).
- **General Settings:** Configure language, time, power-saving options, and network settings (Wi-Fi).
- **USB Playback:** Access content from connected USB storage devices. The monitor has 8GB internal memory (3.6GB available for user content).

5.4. Landscape and Portrait Mode

The LG 98UH5F-H supports both landscape and portrait orientations. Ensure the content source is configured to match the display's physical orientation for optimal viewing.

6. Maintenance

6.1. Cleaning the Display

Always unplug the power cord before cleaning. Use a soft, lint-free cloth to gently wipe the screen and exterior surfaces. For stubborn marks, lightly dampen the cloth with water or a mild, non-abrasive screen cleaner. Never spray liquid directly onto the screen or into any openings.

6.2. Storage

If storing the monitor for an extended period, disconnect all cables and store it in a cool, dry place, preferably in its original packaging to protect it from dust and physical damage.

7. Troubleshooting

If you encounter issues with your LG 98UH5F-H monitor, refer to the following common problems and solutions.

Problem	Possible Cause	Solution
No Power	Power cord disconnected; Power outlet faulty.	Ensure power cord is securely connected. Test the outlet with another device.
No Signal	Incorrect input source selected; Video cable loose or faulty; Source device off.	Select the correct input source. Check video cable connections. Ensure source device is powered on.
Poor Picture Quality	Incorrect resolution; Picture settings misconfigured; Faulty cable.	Set source device to 3840x2160 resolution. Adjust picture settings in OSD. Try a different video cable.
No Sound	Volume too low or muted; Incorrect audio output selected; External speakers off.	Increase volume. Check audio settings in OSD. Ensure external speakers are powered on and connected.
Wi-Fi Connection Issues	Incorrect password; Router issues; Signal interference.	Verify Wi-Fi password. Restart your router. Move monitor closer to router or reduce interference.

8. Specifications

Key technical specifications for the LG 98UH5F-H monitor.

Feature	Specification
Model Number	98UH5F-H
Screen Size	98 inches
Resolution	3840 x 2160 (UHD)
Refresh Rate	60Hz
Panel Type	LCD
Haze	28%
Video Inputs	3x HDMI, 1x DisplayPort, 1x DVI-D
Audio	Audio In/Out, Built-in Speaker
USB Ports	2x USB 2.0
Internal Memory	8GB (System 4GB + Available 3.6GB)
Connectivity	Built-in Wi-Fi
Operation Hours	24/7 (50,000 hours)
Orientation	Landscape and Portrait

Feature	Specification
Viewing Angle	178 x 178 degrees
Item Weight	343 pounds (approx. 155 kg)
Product Dimensions (LxWxH)	92.2 x 54.6 x 15.8 inches

9. Warranty and Support

For warranty information, please refer to the warranty card included with your product or visit the official LG website. For technical support, service inquiries, or to download the latest drivers and software, please visit the LG support portal or contact LG customer service directly. Contact details can typically be found on the LG official website or in your product's documentation.
LG Official Website: www.lg.com