LG 32SR85U-W

LG 32SR85U-W Smart Monitor User Manual

Model: 32SR85U-W | Brand: LG

1. INTRODUCTION

This manual provides essential information for the safe and efficient use of your LG 32SR85U-W Smart Monitor. This 32-inch 4K UHD (3840x2160) IPS display features webOS 23, USB Type-C with 90W Power Delivery, a built-in FHD webcam, integrated speakers, HDR 10 support, AirPlay 2, Screen Share, and Bluetooth connectivity. Please read this manual thoroughly before operating the product and retain it for future reference.

Figure 1.1: Front view of the LG 32SR85U-W Smart Monitor.

2. SAFETY INFORMATION

Always follow basic safety precautions to reduce the risk of fire, electric shock, and injury. Do not expose the monitor to rain or moisture. Do not open the monitor casing; refer all servicing to qualified personnel. Ensure proper ventilation and avoid placing the monitor near heat sources. Use only the power adapter supplied with the device.

3. PACKAGE CONTENTS

Verify that all items are present in your product box:

- LG 32SR85U-W Smart Monitor
- Monitor Stand (Base and Neck)
- Detachable Full HD Webcam
- Power Adapter and Power Cord
- Remote Control with Batteries

- USB Type-C Cable
- HDMI Cable
- User Manual (this document)

4. SETUP

4.1 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 using the provided screws.
3. Connect the stand base to the stand neck and secure it with the designated screw.
4. Ensure all connections are firm before placing the monitor upright.

Figure 4.1: Monitor design features, including the adjustable stand and cable management.

4.2 Connecting Peripherals and Power

The monitor offers versatile connectivity options. Refer to the image below for port locations.

1. **Power Connection:** Connect the power adapter to the monitor's power input, then plug the power cord into a wall outlet.
2. **USB Type-C:** For a single-cable solution, connect your laptop or compatible device to one of the USB Type-C ports. This port supports video, data transfer, and up to 90W Power Delivery for charging your device.
3. **HDMI:** Connect gaming consoles, set-top boxes, or other devices using the HDMI ports.
4. **USB Ports:** Use the USB ports for connecting accessories like keyboards, mice, or external storage.
5. **Webcam:** Attach the detachable Full HD webcam to the designated slot on top of the monitor.

Figure 4.2: Detailed view of the monitor's connectivity ports.

LG Smart Monitor

Versatile connectivity

USB-C (x3)

HDMI (x2)

*Images may be simulated and dramatized for illustrative purposes.

Figure 4.3: Example of connecting devices to the monitor.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off and Input Selection

- **Power:** Press the power button on the remote control or the monitor's control button to turn the monitor on or off.
- **Input Selection:** Use the remote control to navigate to the input selection menu and choose between connected devices (e.g., HDMI 1, HDMI 2, USB-C).

5.2 Navigating webOS 23

Your LG Smart Monitor runs on webOS 23, providing access to various streaming services and smart features without needing an external PC.

- **Home Screen:** Press the Home button on the remote to access the webOS home screen, which displays your favorite streaming apps and content.
- **App Access:** Select icons for Netflix, Prime Video, Apple TV app, Disney+, HBO Max, and other services.
- **LG Channels:** Enjoy over 300+ free LG Channels covering various genres.
- **Home Office:** Access cloud PC services like Microsoft 365 and Google applications directly from webOS.

Figure 5.1: webOS 23 home screen interface.

5.3 Smart Features

- **Apple AirPlay 2 & HomeKit:** Wirelessly cast and mirror content from iOS or macOS devices. Control your monitor using Apple HomeKit.
- **Screen Share:** Share content from compatible devices to the monitor.
- **Bluetooth:** Connect Bluetooth audio devices for enhanced sound. The monitor also features two built-in speakers.
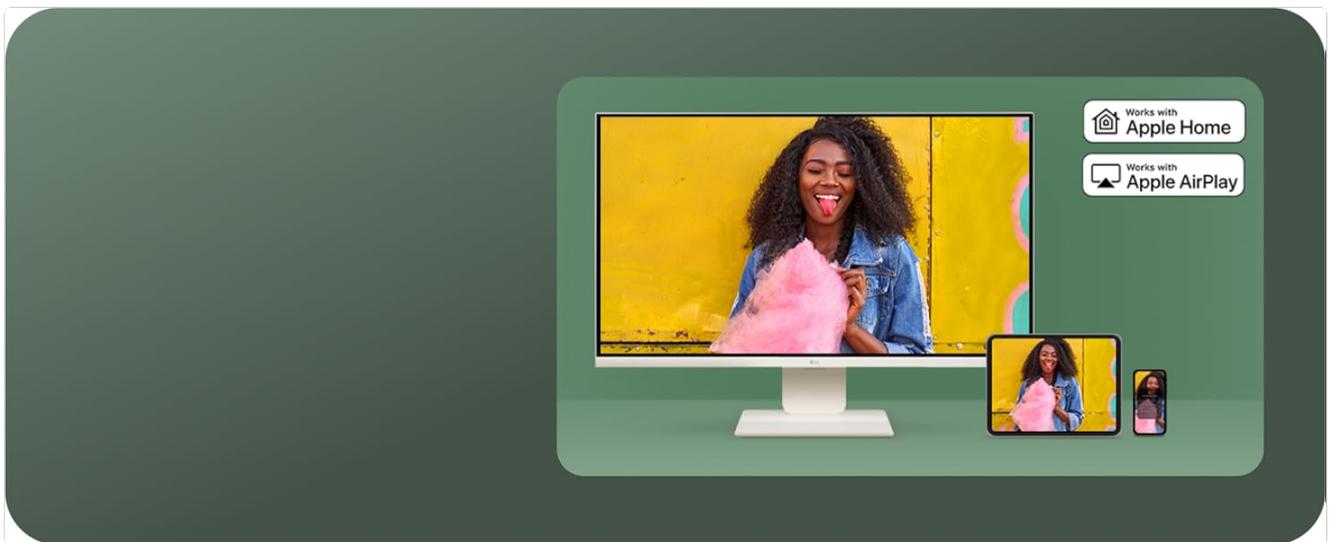
Figure 5.2: AirPlay 2 functionality on the LG Smart Monitor.

5.4 Using the Detachable FHD Webcam

The detachable Full HD webcam allows for video calls and meetings. Simply attach it to the top of the monitor. When connected to a PC via USB-C, the webcam functions as a standard external camera. For webOS applications, the webcam can be used with compatible communication platforms.
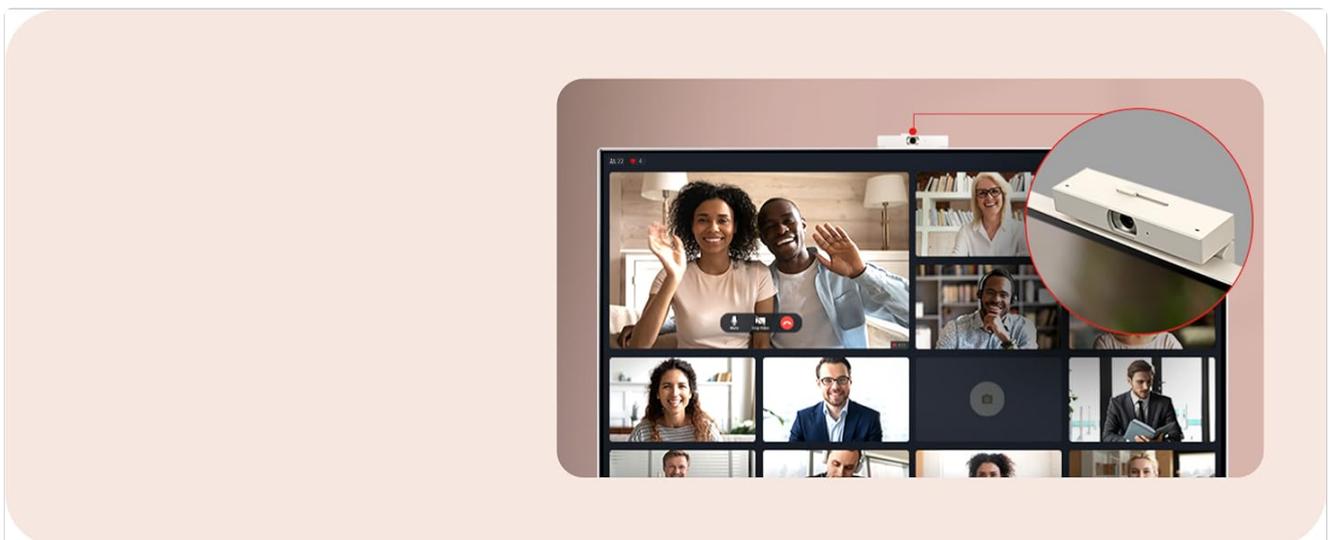

Figure 5.3: Detachable Full HD webcam.

6. MAINTENANCE

6.1 Cleaning the Monitor

- Always unplug the monitor 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 harsh chemicals, solvents, or abrasive materials.

6.2 General Care

- Keep the monitor away from direct sunlight and extreme temperatures.
- Ensure adequate airflow around the monitor to prevent overheating.
- Avoid placing heavy objects on the monitor or its cables.

7. TROUBLESHOOTING

If you encounter issues with your LG Smart Monitor, refer to the following common solutions:

Problem	Possible Cause	Solution
No power	Power cable not connected, power outlet faulty	Check power cable connections, try a different outlet.
No signal	Input source not selected, cable loose/faulty	Select correct input source, check HDMI/USB-C cable connections.
Webcam not working	Webcam not properly attached, software issue	Ensure webcam is securely attached. Check PC/webOS settings for camera access.
Remote control not responding	Batteries low/dead, obstruction	Replace batteries. Ensure no obstructions between remote and monitor.

If the problem persists, please contact LG customer support for assistance.

8. SPECIFICATIONS

Feature	Detail
Screen Size	32 Inches
Screen Resolution	3840x2160 (4K UHD)
Display Type	IPS
Operating System	webOS 23
USB Type-C	3 ports (90W Power Delivery)
HDMI Ports	2 ports
Webcam	Detachable Full HD
HDR Support	HDR 10
Wireless Connectivity	AirPlay 2, Screen Share, Bluetooth
Item Weight	17 pounds
Product Dimensions (LxWxH)	8.5 x 28.1 x 23.9 inches
Color	White

9. WARRANTY AND SUPPORT

Your LG 32SR85U-W Smart Monitor is covered by a limited warranty. For detailed warranty information, including terms, conditions, and registration, please refer to the warranty card included in your product packaging or visit the official LG website. For technical support, service requests, or further assistance, please contact LG Customer Service.
LG Customer Support: www.lg.com/us/support