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› SAMSUNG ViewFinity S8 (S80UD) 32-Inch 4K UHD Monitor User Manual

## SAMSUNG LS32D804UANXGO

# SAMSUNG ViewFinity S8 (S80UD) 32-Inch 4K UHD Monitor User Manual

Model: LS32D804UANXGO

## 1. INTRODUCTION

This manual provides essential information for the safe and efficient use of your SAMSUNG ViewFinity S8 (S80UD) 32-Inch 4K UHD Monitor. Please read these instructions thoroughly before operating the device and retain them for future reference. This monitor is designed to deliver crystal-clear visual excellence with advanced features for productivity and comfort.

## 2. PACKAGE CONTENTS

Verify that all items are present in the package before proceeding with setup:

- SAMSUNG ViewFinity S8 (S80UD) 32-Inch 4K UHD Monitor
- Monitor Stand (Base and Neck)
- HDMI Cable
- DisplayPort Cable
- USB-C Cable
- Power Cable
- Quick Setup Guide

## 3. SETUP INSTRUCTIONS

### 3.1 Assembling the Stand

The Easy Setup Stand is designed for tool-free assembly. Simply attach the stand neck to the monitor panel and then secure the base to the neck. Ensure all connections click into place firmly.

Easy Setup Stand

## Effortless and instant setup



Image: Diagram illustrating the simple, tool-free assembly of the monitor stand, showing the neck attaching to the monitor and the base to the neck.

### 3.2 Connecting the Monitor

Connect the monitor to your computer or other devices using the appropriate cables. The monitor supports HDMI, DisplayPort, and USB-C connections. For power, connect the power cable to the monitor and a wall outlet.

USB Type-C

## Easy to charge and transfer data



Image: Rear view of the monitor highlighting various input and output ports, including USB Type-A, Headphone In, LAN, Display In, HDMI In, USB Type-B Upstream, USB Type-C, and Power input.

- **USB-C Connection:** Use the included USB-C cable to connect compatible devices. This port supports 90W power delivery, video signal, and data transfer simultaneously.
- **HDMI/DisplayPort:** Connect your computer using either the HDMI or DisplayPort cable for video input.
- **LAN Port:** For laptops without an Ethernet port, the built-in LAN port on the monitor provides seamless wired network connectivity when connected via USB-C.
- **USB Type-A Downstream:** Connect peripherals such as keyboards, mice, or USB storage devices.



Image: A SAMSUNG ViewFinity S8 monitor connected to a laptop via USB-C, demonstrating simultaneous charging and data transfer, with a smartphone also charging on the desk.

### 3.3 Physical Adjustments

The ergonomic stand allows for various adjustments to optimize your viewing experience:

- **Height Adjustment:** Raise or lower the monitor to your preferred height.
- **Tilt:** Adjust the screen's vertical angle (forward or backward).
- **Swivel:** Rotate the monitor horizontally on its base.
- **Pivot:** Rotate the screen 90 degrees for portrait orientation, ideal for viewing long documents or code.



Image: Front view of the monitor accompanied by icons representing its key features: UHD (3840x2160) resolution, USB Type-C connectivity, Easy Setup Stand, Ergonomic Design (height, tilt, swivel, pivot), and Eye Saver Mode.



Image: The SAMSUNG ViewFinity S8 monitor pivoted into a vertical (portrait) orientation, showcasing its flexibility for different viewing needs.

## 4. OPERATING INSTRUCTIONS

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### 4.1 Powering On/Off

Press the power button, usually located on the bottom or back of the monitor, to turn the display on or off. An indicator light will confirm the power status.

### 4.2 On-Screen Display (OSD) Menu

The OSD menu allows you to adjust various monitor settings. Access it using the joystick or buttons typically found on the back or bottom of the monitor. Navigate through options like Picture Mode, Brightness, Contrast, Color, Input Source, and System settings.

### 4.3 Display Features

- **4K UHD Resolution (3840x2160):** Experience high pixel density for increased detail and clarity, beneficial for graphic design, video editing, and complex diagrams.
- **HDR10:** Provides enhanced contrast and a wider range of colors (1.07 billion hues) for true-to-life image representation.
- **Eye Saver Mode:** This TÜV-certified feature reduces blue light emissions and screen flickering to minimize eye strain during extended use. Brightness and color temperature automatically optimize for your environment.



Image: A split image demonstrating the effect of Eye Saver Mode, showing a screen with normal blue light on the left and reduced blue light with less flickering on the right, designed to relieve eye strain.

#### 4.4 KVM Switch and Multitasking

The built-in KVM (Keyboard, Video, Mouse) switch allows you to connect and control two different source devices (e.g., two computers) with a single keyboard and mouse connected to the monitor. This feature enhances efficiency for multitasking.

The monitor also supports various multi-source display modes:

- **Split Screen:** Divides the screen into multiple sections for different inputs.
- **Picture-in-Picture (PIP):** Displays a smaller window of a second input source over the main display.
- **Picture-by-Picture (PBP):** Displays two input sources side-by-side on the screen.



Image: A monitor displaying content from multiple sources simultaneously, illustrating the functionality of the built-in KVM switch and multi-source display options like Picture-in-Picture or Picture-by-Picture.

## 5. MAINTENANCE

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### 5.1 Cleaning the Monitor

To clean the screen, gently wipe it with a soft, lint-free cloth. For stubborn marks, lightly dampen the cloth with water or a screen-cleaning solution specifically designed for monitors. Avoid using harsh chemicals, abrasive cleaners, or direct spraying of liquids onto the screen.

For the monitor casing, use a soft, dry cloth. Do not use solvents or petroleum-based cleaners.

### 5.2 Environmental Considerations

SAMSUNG ViewFinity monitors are designed with sustainability in mind. This model contains at least 14% recycled plastic, and its packaging is recyclable, utilizing glue instead of staples for easier recycling. Avoid chemical sprays on the monitor's plastic components.



Image: A diagram illustrating the eco-friendly design process of the monitor, highlighting the use of recycled materials in sourcing and production, simple packaging for easy disassembly, and the absence of chemical sprays in using and recycling phases.

## 6. TROUBLESHOOTING

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

Problem	Possible Solution
No image on screen	Ensure the power cable is securely connected and the monitor is turned on. Verify that the video cable (HDMI, DisplayPort, or USB-C) is properly connected to both the monitor and the source device. Select the correct input source via the OSD menu.
Image is too dark or too bright	Adjust the Brightness and Contrast settings in the OSD menu. Check if Eye Saver Mode is enabled and adjust if necessary.
Colors appear incorrect or distorted	Reset color settings to factory defaults in the OSD menu. Ensure the correct color profile is selected on your computer's operating system. Check the video cable for damage.
Fuzzy or blurry image	Ensure the monitor is set to its native resolution (3840x2160). For macOS users, consider using display scaling tools if the default resolutions are not optimal.
KVM switch not functioning	Ensure all necessary USB cables are connected from the monitor to both source devices. Verify the KVM settings in the OSD menu.

## 7. SPECIFICATIONS

Detailed technical specifications for the SAMSUNG ViewFinity S8 (S80UD) Monitor:

Feature	Specification
Brand	SAMSUNG
Series	S80UD
Model Number	LS32D804UANXGO
Screen Size	32 Inches
Screen Resolution	3840x2160 (4K UHD)
Aspect Ratio	16:9
Screen Surface Description	Matte
Number of USB 3.0 Ports	3
Item Weight	15.2 pounds
Product Dimensions (LxWxH)	8.7 x 28.1 x 23 inches
Color	Black
Voltage	240 Volts
Manufacturer	Samsung

## 8. WARRANTY AND SUPPORT

### 8.1 Limited Warranty

Your SAMSUNG ViewFinity S8 (S80UD) Monitor is covered by a limited warranty. Please refer to the warranty card included in your product packaging or visit the official Samsung website for detailed terms and conditions, including coverage period and service procedures.

### 8.2 Customer Support

For technical assistance, troubleshooting, or service inquiries, please contact SAMSUNG Customer Support. You can find contact information, FAQs, and additional resources on the official SAMSUNG website:

[Visit Samsung Support](#)



