ComX Computers
Product Specification Sheet

SAMSUNG LS32D800UA

Samsung S80UD ViewFinity S8 32" VA UHD 4K 3840x2160 LED backlit Monitor

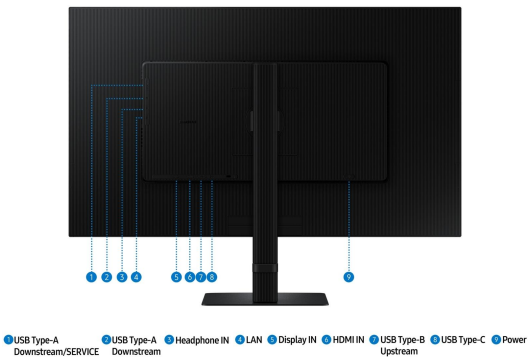
Product Overview

Samsung S80UD ViewFinity S8 32" VA UHD 4K 3840x2160 LED backlit Monitor, 16:9 Aspect Ratio, 350nits brightness (typical), 3000:1 contrast ratio static, 5ms response time, Max 60Hz Refresh Rate, 178 degree viewing angle, HDR10, Max 1.07b Colour support, 99% sRGB coverage, KVM Switch, 1x DisplayPort, 1x HDMI, Headphone, USB Hub, 90W USB-C charging Power, 1 Ethernet (LAN), 120mm HAS (Height adjustable stand), Tilt, Swivel, Pivot, 100x100 Wall Mount











Specifications

LS32D800UAUXEN
32" S80UD 4k UHD USB-C Hub Monitor

Overview summary:

The Samsung LS32D800UAUXEN is a 32" 4K UHD monitor designed for South African buyers who demand precise color accuracy and expansive screen space for professional and creative work. Ideal for graphic designers, video editors, and CAD users, it offers crisp 3840 x 2160 resolution with HDR10 support and 1.07 billion colors for rich, lifelike visuals.

With seamless USB-C connectivity delivering 90W charging and a built-in LAN port, this monitor simplifies workspace setup and enhances productivity. The built-in KVM switch allows efficient multitasking by controlling two devices from a single keyboard and mouse. Ergonomic adjustments and TÜV-certified eye care features ensure comfort during extended use.

Key features:

- Screen size: 32"
- Resolution (pixels): 3840 x 2160
- Aspect ratio: 16:9
- Flat or curve: Flat
- Refresh rate (Hz): 60Hz
- Video ports: 1 DisplayPort, 1 HDMI, 1 USB-C
- Sync: -
- Monitor performance tier: Professional 4K UHD
- Uses: Graphic design, video editing, CAD, multitasking

- Response time: 5 ms
- Contrast ratio: 3000:1 (typical)
- Brightness (nits or cd/m2): 350 cd/m2
- Panel type: VA
- Audio ports : Headphone jack
- Speakers: -
- Viewing angle : 178 degrees horizontal / 178 degrees vertical
- Kensington Lock Slot: -
- Power consumption (Stand-by/Typical/Max): 0.50 W / 33.0 W / 180 W
- VESA: 100 x 100 mm
- Size (cm x cm x cm): 71.39 x 58.5 x 22.0 cm (with stand)

- Blue light: Yes

Features:

Expand your creative realm

- Top 4 Features
- UHD Resolution
- 3840x2160 resolution delivers crystal-clear visuals
- USB-C
- USB-C makes it easy to transfer and charge
- Easy Setup Stand
- Quick and easy setup
- Ergonomic Design
- Designed with comfort in mind

Discover greater clarity with UHD resolution
Experience professional-grade visual performance with**UHD resolution (3840 x 2160).**The high pixel density reveals intricate details, making it ideal for precision tasks such as graphic design, CAD drawings, and high-resolution video editing. Enjoy expanded screen real estate and sharper visuals to streamline your creative workflow.

True-to-life color depth with HDR10 and 1.07 billion colors
Unlock richer visuals with HDR10 support and a wide color spectrum. With up to**1.07 billion displayable colors**, you'll experience improved color fidelity, deeper blacks, and brighter highlights. Content is rendered with exceptional realism, exactly as the creator intended.

Seamless connectivity with USB-C and LAN port
Enhance your setup with simplified connections. The**integrated USB-C port**delivers up to**90W power**while simultaneously supporting high-speed data transfer. A built-in LAN port provides reliable Ethernet access for laptops, eliminating the need for external adapters.

Efficient multitasking with built-in KVM switch
Control two devices from one monitor with the**built-in KVM switch**. Switch between inputs using a single keyboard and mouse setup. Choose between Picture-in-Picture (PiP), Picture-by-Picture (PbP), or full-screen input modes for a streamlined, clutter-free workflow across multiple sources.

Tool-free setup with Easy Setup Stand
Set up your monitor effortlessly without the need for tools or screws. The Easy Setup Stand**snaps together with a simple push**, offering quick installation and convenience. When it's time to rearrange your workspace, adjustments are fast and frustration-free.

Ergonomic adjustability for optimal viewing
Customize your viewing angle with a**fully adjustable stand.**Tilt, raise, lower, or pivot the screen 90 degrees to match your posture and task needs. Vertical orientation is ideal for reading long documents or coding with minimal scrolling.

Smart eye protection with TÜV-certified Intelligent Eye Care
Reduce visual fatigue with Samsung's intelligent eye care features.**TÜV-certified technologies**include adaptive brightness and color temperature that respond to ambient lighting conditions. Eye Saver Mode minimizes blue light exposure, and Flicker-Free technology reduces eye strain during extended use.

Specifications:

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Specifications	
Product Code	SAMSUNG LS32D800UA
Overview	
Resolution	4K (3,840 x 2,160)
Aspect Ratio	16:9
Brightness (Typical)	350cd/²
Contrast Ratio Static	3000:1(Typ)
Response Time	5ms
Refresh Rate	Max 60Hz
Viewing Angle (Horizontal/Vertical)	178 degrees/178 degrees
Display	
Screen Size (Class)	32
Flat / Curved	Flat
Active Display Size (HxV)	697.306 x 392.234mm
Aspect Ratio	16:9
Panel Type	VA
Brightness (Typical)	350 cd/²
Brightness (Min)	280 cd/²
Contrast Ratio Static	3000:1(Typ)
Contrast Ratio (Dynamic)	Mega ? DCR
HDR (High Dynamic Range)	HDR10
Resolution	4K (3,840 x 2,160)
Response Time	5ms
Viewing Angle (Horizontal/Vertical)	178 degrees/178 degrees
Colour Support	Max 1.07B
sRGB Coverage	99% (Typ)
Refresh Rate	Max 60Hz
General Feature	
Eye Saver Mode	Yes
Flicker Free	Yes
Picture-In-Picture	Yes
Picture-By-Picture	Yes
Image Size	Yes
Windows Certification	Windows11
Off Timer Plus	Yes
Auto Source Switch	Auto Source Switch+
Adaptive Picture	Yes

KVM Switch	Yes
Interface	
Display Port	1 EA
Display Port Version	1.2
HDCP Version (DP)	2.2
HDMI	1 EA
HDMI Version	2
HDCP Version (HDMI)	2.2
Headphone	Yes
USB Hub	3
USB Hub Version	3.0x3ea
USB-C	1 EA
USB-C Charging Power	90W
HDCP Version (USB-C)	2.2
Ethernet (LAN)	1 EA
Operation Conditions	
Temperature	10~40 degreesC
Humidity	10~80, non-condensing
Calibration	
Factory Tunning	Yes
Design	
Front Color	BLACK
Rear Color	BLACK
Stand Color	Black
Stand Type	HAS PIVOT
HAS (Height Adjustable Stand)	120mm(+/-5.0mm)
Tilt	-2.0 degrees(+/-2.0 degrees)~25.0 degrees(+/-2.0 degrees)
Swivel	-30.0 degrees(+/-3.0 degrees)~30.0 degrees(+/-3.0 degrees)
Pivot	-92.0 degrees(+/-2.0 degrees)~92.0 degrees(+/-2.0 degrees)
Wall Mount	100 x 100
Eco	
Recycled Plastic	Over 10 %
Power	
Power Supply	AC 100~240V
Power Consumption (Max)	180 W
Power Consumption (Typ)	33.0 W
Power Consumption (DPMS)	0.50 W

Power Consumption (Off Mode)	0.30 W
Power Consumption (Yearly)	48 kWh/year
Type	Internal Power
Dimension	
Set Dimension with Stand (WxHxD)	713.9 x 585 x 220 mm
Set Dimension without Stand (WxHxD)	713.9 x 424.7 x 41.8 mm
Package Dimension (WxHxD)	798 x 160 x 546 mm
Weight	
Set Weight with Stand	6.9 kg
Set Weight without Stand	4.5 kg
Package Weight	8.9 kg
Accessory	
Power Cable Length	1.5 m
USB Type-C Cable	Yes
Certification and Compliance	
TCO Certified	Yes

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/SAMSUNG-LS32D800UA-Samsung-S80UD-ViewFinity-S8-32-VA-UHD-4K-3840x2160-LED-backlit-p-321610.php

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