

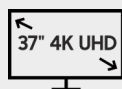
SAMSUNG



37" ViewFinity S8 (S80UD) 4K UHD HDR10 High Resolution Monitor with USB-C and Ergonomic Stand | LS37D800UANXZA

Samsung's 37" ViewFinity S8 Monitor with 4K UHD Resolution reveals crystal-clear visual excellence with higher pixel density. The additional 5 inches, compared to a 32" display, provides an ergonomic, expanded workspace to boost productivity. More screen space and exceptional color detail enables professionals to create intricate designs, complex diagrams, and dynamic video content. With 1.07 billion colors, HDR10 provides near-limitless hues and true-to-life color representation with deeper contrast for darker darks and brighter brights. A USB-C port allows up to 90W charging and data transfer at the same time, while a built-in LAN port provides seamless Ethernet connectivity for laptops. The built-in KVM switch enables you to choose split screen, Picture-in-Picture, or Picture-by-Picture for enhanced efficiency when multitasking. The Ergonomic Design with its height-adjustable screen tilts and swivels for optimal viewing at any angle, while the Easy Setup Stand requires just the simple push of a button – no tools necessary. TÜV-certified for intelligent eye care, reduces screen flickering and protects against excessive blue light; brightness and color temperature are automatically optimized for your environment. Responsibly designed and certified by TCO, ENERGY STAR and EPEAT Gold, the monitor contains over 50% recycled plastic without chemical sprays, and the packaging box is assembled with glue instead of staples.

Key features



37" ergonomic workspace display

Revolutionize your workspace with the world's first 37" UHD monitor. The additional 5 inches compared to a 32" display provide a 100% UHD experience without the need to scale down for better readability. With the expanded workspace, you can tackle complex tasks with ease and boost your productivity. Plus, the 37" screen is TÜV-certified for eye comfort and designed to reduce visual fatigue — helping you stay focused during long work sessions.

UHD

4K UHD resolution

4K UHD (3840x2160) resolution reveals greater levels of detail with higher pixel density. Professionals can dive into greater color detail and more screen space to build intricate designs, complex diagrams and dynamic video content with a smoother workflow.



1.07 billion colors with HDR10

HDR10 provides true-to-life color representation with deeper contrast for darker darks and brighter brights. Every piece of content becomes a joy to look at and can be experienced exactly as intended.



USB-C and LAN port

Connect it all to elevate your workspace. A USB-C port allows up to 90W charging and data transfer at the same time, while a built-in LAN port provides seamless Ethernet connectivity for laptops.



Built-in KVM switch

A built-in KVM switch lets you connect and control two sources to your monitor at once, with just one keyboard and mouse. You choose: split screen, Picture-in-Picture or Picture-by-Picture are all possible. Be more efficient and remove multidevice hassle with easy input switching and multitasking.



Easy setup stand

Create your ideal workspace effortlessly with the Easy Setup Stand, which doesn't require any tools or screws. When it's time to change things up, you'll enjoy flexibility and convenience with the simple push of a button.

Specifications

Model Code		LS37D800UANXZA
Display	Screen Size (Class)	37"
	Flat / Curved	Flat
	Active Display Size (HxV) (mm / in.)	808.0128 (H) x 454.5072 (V) mm / 31.8 x 17.9 in.
	Aspect Ratio	16:09
	Panel Type	VA
	Brightness (Typical)	350 cd/m²
	Brightness (Min)	280 cd/m²
	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 (ms)	5ms
	Viewing Angle (H/V)	178° / 178°
	Color Support	Max 1.07B
	Color Gamut (sRGB Coverage)	100% (Typ)
General Feature	Frame Rate	Max 60Hz
	Energy Saving Solution	Yes
	Eye Saver Mode	Yes
	Flicker Free	Yes
	Picture-In-Picture	Yes
	Picture-By-Picture	Yes
	Image Size	Yes
	Windows Certification	Windows11
	FreeSync	No
	G-Sync	No
	Off Timer Plus	Yes
	Auto Source Switch	Auto Source Switch+
	Adaptive Picture	Yes
	KVM Switch	Yes
Smart Service	Smart Type	No
Interface	Display Port	1 EA
	Display Port Version	1.2
	HDCP Version (DP)	2.2
	HDMI	1 EA
	HDMI Version	2.0
	HDCP Version (HDMI)	2.2
	Headphone	Yes
	USB Ports	3
	USB Hub Version	3.0 x 3ea
	USB-C	1 EA
Audio	USB-C Charging Power	90W
	USB-B Upstream Port	1
Operation Conditions	Ethernet (LAN)	1 EA
	Speaker	No
Calibration	Temperature	10~40 °C
	Humidity	10~80, non-condensing %
Design	Factory Tuning	Yes
	Front Color	Black
	Rear Color	Black
	Stand Color	Black
	Stand Type	HAS
	HAS(Height Adjustable Stand)	120mm(±5.0mm)
	Tilt	-5.0°(±2.0°)~20.0°(±2.0°)
	Swivel	-30.0°(±3.0°)~30.0°(±3.0°)
	Wall Mount	100 x 100
Eco	Recycled Plastic	Over 85 %
Power	Power Supply	AC 100~240V
	Power Consumption (Max)	190 W
Dimension	Type	Internal Power
	Set Dimension with Stand (WxHxD)	823.9 x 648.0 x 250.0 mm / 32.4 x 25.5 x 9.8 in.
	Set Dimension without Stand (WxHxD)	823.9 x 486.5 x 41.8 mm / 32.4 x 19.1 x 1.6 in.
Weight	Package Dimension (WxHxD)	921 x 181 x 604 mm / 36.3 x 7.1 x 23.8 in.
	Set Weight with Stand	8.9 kg / 19.6 lbs.
	Set Weight without Stand	5.9 kg / 13.0 lbs.
Accessory	Package Weight	12.3 kg / 27.1 lbs.
	Power Cable Length	1.5 m / 4.9 ft.
	HDMI Cable	Yes
Certification and Compliance	USB Type-C Cable	Yes
	TCO Certified	Yes

Front view



Back view



Side view



Connectivity

