

SAMSUNG



27" / 32" ViewFinity S8 (S80D) 4K UHD HDR10 High Resolution Monitor with Ergonomic Stand

LS27D802EANXGO | LS32D802EANXGO

Samsung's ViewFinity S8 Monitor with 4K UHD Resolution reveals crystal-clear visual excellence and increased levels of detail with higher pixel density. HDR10 provides near-limitless hues and true-to-life color representation with deeper contrast for darker darks and brighter brights with 1.07 billion colors. Multiple ports enable convenient connectivity to simplify setup and enhance productivity. The height-adjustable stand provides optimal viewing at versatile angles, and the Easy Setup Stand requires no screws or tools, offering simple assembly with the push of a button. TÜV-certified for intelligent eye care, with Eye Saver Mode to protect eyes against excessive blue light.

Key features

UHD 4K UHD Resolution

Delivers the crystal-clear visual excellence demanded by creative professionals. 4K UHD (3840x2160) Resolution reveals increased levels of detail with higher pixel density. More screen space and greater color detail enable a smoother workflow for designers and creators to build dynamic video content, complex diagrams, and intricate designs.*



Easy Setup Stand

With near-limitless hues, view a wider gamut of colors for stunning accuracy and details. 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.



1.07 Billion Colors with HDR10

With near-limitless hues, view a wider gamut of colors for stunning accuracy and details. 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.



Multiple Ports

Featuring HDMI, DP, USB-A, and USB-B ports, connecting your peripherals is as straightforward as it gets. Simplify your setup and enhance your productivity with convenient connectivity that ensures a seamless workflow.



Ergonomic Stand

A height-adjustable screen that swivels and tilts enables optimal viewing at versatile angles for ultimate utility. The screen can be pivoted 90 degrees, which is perfect for viewing longer documents with less scrolling.



3-year warranty

Samsung's monitor warranty ensures peace of mind for years to come

Specifications

Model Code		LS27D802EANXGO	LS32D802EANXGO
Display	Screen Size (Class)	27	32
	Flat / Curved	Flat	Flat
	Active Display Size (HxV) (mm)	596.736mm x 335.664mm 23.5 in x 13.2 in	697.306 mm x 392.234mm 27.5in x 15.4 in
	Aspect Ratio	16:9	16:9
	Panel Type	IPS	VA
	Brightness (Typical)	350 cd/m²	350 cd/m²
	Brightness (Min)	280 cd/m²	280 cd/m²
	Contrast Ratio (Static)	1000:1(Typ)	3000:1(Typ)
	Contrast Ratio (Dynamic)	Mega ∞ DCR	N/A
	HDR(High Dynamic Range)	HDR10	HDR10
	Resolution	4K (3,840 x 2,160)	4K (3,840 x 2,160)
	Response Time (ms)	5ms	5ms
	Viewing Angle (H/V)	178°/178°	178°/178°
	Color Support	Max 1.07B	Max 1.07B
	Color Gamut (sRGB Coverage)	99% (Typ)	99% (Typ)
	Frame Rate	Max 60Hz	Max 60Hz
General Feature	Eye Saver Mode	Yes	Yes
	Flicker Free	Yes	Yes
	Picture-In-Picture	Yes	Yes
	Picture-By-Picture	Yes	Yes
	Image Size	Yes	Yes
	Windows Certification	Windows11	Windows11
	Off Timer Plus	Yes	Yes
	Auto Source Switch	Auto Source Switch+	Auto Source Switch+
	Adaptive Picture	Yes	Yes
Interface	Display Port	1 EA	1 EA
	Display Port Version	1.2	1.2
	HDCP Version (DP)	2.2	2.2
	HDMI	1 EA	1 EA
	HDMI Version	2	2
	HDCP Version (HDMI)	2.2	2.2
	Headphone	Yes	Yes
	USB Ports	3	3
	USB Hub Version	3.0x3ea	3.0x3ea
Operation Conditions	Temperature	10~40 °C / 50~104 °F	10~40 °C / 50~104 °F
	Humidity	10~80, non-condensing %	10~80, non-condensing %
Calibration	Factory Tuning	Yes	Yes
Design	Front Color	Black	Black
	Rear Color	Black	Black
	Stand Color	Black	Black
	Stand Type	HAS PIVOT	HAS PIVOT
	HAS(Height Adjustable Stand)	120.0 ±5.0mm / 4.7 ±0.2 in	120mm(±5.0mm) / 4.7 ±0.2 in
	Tilt	-2.0°(±2.0°)~25.0°(±2.0°)	-2.0°(±2.0°)~25.0°(±2.0°)
	Swivel	-30.0°(±3.0°)~30.0°(±3.0°)	-30.0°(±3.0°)~30.0°(±3.0°)
	Pivot	-92.0°(±2.0°)~92.0°(±2.0°)	-92.0°(±2.0°)~92.0°(±2.0°)
	Wall Mount	100 x100	100 x100
Eco	Recycled Plastic	Over10 %	Over10 %
Power	Power Supply	AC100~240V	AC100~240V
	Power Consumption (Max)	90 W	130 W
	Type	Internal Power	Internal Power
Dimension	Set Dimension with Stand (WxHxD)	612.9 x 556.6 x 220 mm 24.1 x 21.9 x 8.7 in	713.9 x 585 x 220 mm 28.1 x 23 x 8.7 in
	Set Dimension without Stand (WxHxD)	612.9 x 367.7 x 41.6 mm 24.1 x 14.5 x 1.6 in	713.9 x 424.7 x 41.8 mm 28.1 x 17.7 x 1.6 in
	Package Dimension (WxHxD)	687 x 160 x 510 mm 27 x 6.3 x 20.1 in	798 x 160 x 546 mm 31.4 x 6.3 x 21.5 in
Weight	Set Weight with Stand	6.1 kg / 13.4 lbs	6.9 kg / 15.2 lbs
	Set Weight without Stand	3.7 kg / 8.2 lbs	4.5 kg / 9.9 lbs
	Package Weight	7.9 kg / 17.4 lbs	8.9 kg / 19.6 lbs
Accessory	Power Cable Length	1.5 m / 4.9 ft	1.5 m / 4.9 ft
	USB Type A to B Upstream Cable	Yes	Yes
	TCO Certified	Yes	Yes
	Warranty	3 years	3 years



Learn More
samsung.com/display
samsung.com/business
insights.samsung.com

Product Support
1-866-SAM4BIZ

Follow Us
youtube.com/samsungbizusa
@SamsungBizUSA

©2024 Samsung Electronics America, Inc. Samsung is a registered mark of Samsung Electronics Corp., Ltd. Specifications and design are subject to change without notice. Non-metric weights and measurements are approximate. Simulated screen images. All brand, product, service names and logos are trademarks and/or registered trademarks of their respective manufacturers and companies. See samsung.com for detailed information. Printed in USA. S80D-JUNE2024