

Samsung S32FG810SU computer monitor 81.3 cm (32") 2160 x 3840 pixels 4K Ultra HD OLED Silver

Brand : Samsung

Product family: Odyssey

Product code:
LS32FG810SUXEN

Product name : S32FG810SU

Samsung S32FG810SU. Display diagonal: 81.3 cm (32"), Display resolution: 2160 x 3840 pixels, HD type: 4K Ultra HD, Display technology: OLED, Response time: 0.03 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Silver



Display		Network	
Display diagonal *	81.3 cm (32")	Wi-Fi	✗
Display resolution *	2160 x 3840 pixels	Ethernet LAN	✗
HD type *	4K Ultra HD	Ergonomics	
Native aspect ratio *	16:9	VESA mounting *	✓
Display technology *	OLED	Panel mounting interface	100 x 100 mm
Panel type *	OLED	Wall mountable	✓
LED backlight	✗	Height adjustment *	✓
Touchscreen *	✗	Adjustable height (max)	12 cm
Display brightness (typical)	260 cd/m²	Pivot	✓
Response time *	0.03 ms	Pivot angle	-30 - 30°
Response time measurement type	GTG (Gray to Gray)	Swivelling	✓
Screen shape *	Flat	Swivel angle range	-92 - 92°
Contrast ratio (typical) *	1000000:1	Tilt adjustment	✓
Maximum refresh rate *	240 Hz	Tilt angle range	-2 - 25°
Viewing angle, horizontal	178°	Picture-in-Picture	✓
Viewing angle, vertical	178°	On Screen Display (OSD)	✗
Display number of colours *	1 billion colours	Power	
Viewable size, horizontal	69.9 cm	Energy efficiency class (SDR) *	G
Viewable size, vertical	39.5 cm	Energy efficiency class (HDR) *	G
Display diagonal (metric)	80 cm	Energy consumption (SDR) per 1000 hours *	38 kWh
High Dynamic Range (HDR) supported	✓	Energy consumption (HDR) per 1000 hours *	46 kWh
High Dynamic Range (HDR) technology	High Dynamic Range 10+ Gaming (HDR10 Plus Gaming)	Power consumption (typical) *	38.4 W
Colour gamut standard	DCI-P3	Power consumption (standby) *	0.5 W
Colour gamut	99%	Power consumption (max)	180 W
Performance		Power consumption (off)	0.3 W
NVIDIA G-SYNC *	✓	AC input voltage	100 - 240 V
NVIDIA G-SYNC type	G-SYNC Compatible	Power supply type	External
AMD FreeSync *	✓	Energy efficiency scale	A to G
AMD FreeSync type	FreeSync Premium Pro		
Flicker-free technology	✓		

Performance		Operational conditions	
Game features	Super Arena Gaming UX, Ultrawide GameView	Operating temperature (T-T)	10 - 40 °C
		Operating relative humidity (H-H)	10 - 80%
Multimedia		Weight & dimensions	
Built-in speaker(s) *	✗	Width (with stand)	719.7 mm
Built-in microphone	✗	Depth (with stand)	263.5 mm
Built-in camera *	✗	Height (with stand)	584.6 mm
		Weight (with stand)	8.4 kg
Design		Width (without stand)	719.7 mm
Market positioning *	Gaming	Depth (without stand)	49.2 mm
Product colour *	Silver	Height (without stand)	414.7 mm
Feet colour	Silver	Weight (without stand)	5.3 kg
Ports & interfaces		Packaging data	
Built-in USB hub *	✓	Package width	815 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package depth	530 mm
Number of USB Type-B upstream ports quantity	1	Package height	200 mm
USB Type-A downstream ports quantity	2	Package weight	12 kg
HDMI *	✓	Package type	Box
HDMI ports quantity	2	Packaging content	
HDMI version	2.1	Cables included	AC, DisplayPort, HDMI
DisplayPorts quantity	1	Power cable length	1.5 m
DisplayPort out version	1.4	Other features	
Headphone out *	✓	Brand specific technologies	Black Equalizer
HDCP	✓	Digital signal format system	Not supported
HDCP version	2.2	Warranty period	2 year(s)



8806095968834

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.