

Samsung S32FG810SU computer monitor 81,3 cm (32") 2160 x 3840 pixels 4K Ultra HD OLED Silver

Brand : Samsung

Product family: Odyssey

Article code:
LS32FG810SUXEN

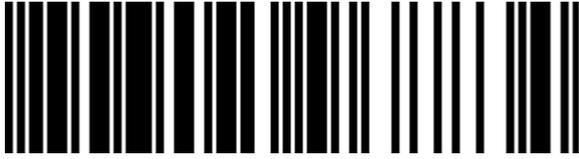
Product name : S32FG810SU

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 color: 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/m ²	Pivot	✓
Response time *	0,03 ms	Pivot angle	-30 - 30°
Response time measurement type	GTG (Gray to Gray)	Swiveling	✓
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 colors *	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
Color 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
Design		Weight (with stand)	8,4 kg
Market positioning *	Gaming	Width (without stand)	719,7 mm
Product color *	Silver	Depth (without stand)	49,2 mm
Feet color	Silver	Height (without stand)	414,7 mm
		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)



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