SAMSUNG

Samsung S32FG814SU computer monitor 81.3 cm (32") 3840 x 2160 pixels 4K Ultra HD OLED Silver

Brand : Samsung

Product family: Odyssey

Product code: LS32FG814SUXEN

Product name : S32FG814SU

Samsung S32FG814SU. Display diagonal: 81.3 cm (32"), Display resolution: 3840 x 2160 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	
Display diagonal *	81.3 cm (32")
Display resolution *	3840 x 2160 pixels
HD type *	4K Ultra HD
Native aspect ratio *	16:9
Display technology *	OLED
Panel type *	OLED
LED backlight	✗
Touchscreen *	✗
Display brightness (typical)	250 cd/m²
Display brightness (min)	200 cd/m²
Response time *	0.03 ms
Response time measurement type	GTG (Gray to Gray)
Screen shape *	Flat
Contrast ratio (typical) *	1000000:1
Maximum refresh rate *	240 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	1 billion colours
Viewable size, horizontal	69.9 cm
Viewable size, vertical	39.5 cm
High Dynamic Range (HDR) supported	✓
High Dynamic Range (HDR) technology	DisplayHDR 400 True Black, High Dynamic Range 10+ Gaming (HDR10 Plus Gaming)
Colour gamut standard	DCI-P3
Colour gamut	99%
Quantum dot color technology	✓

Performance	
NVIDIA G-SYNC *	✗
AMD FreeSync *	✓
AMD FreeSync type	FreeSync Premium Pro
Flicker-free technology	✓
Game features	Super Arena Gaming UX, Super Ultrawide GameView

Ergonomics	
VESA mounting *	✓
Panel mounting interface	100 x 100 mm
Height adjustment *	✓
Adjustable height (max)	12 cm
Pivot	✓
Pivot angle	-92 - 92°
Swivelling	✓
Swivel angle range	-30 - 30°
Tilt adjustment	✓
Tilt angle range	-2 - 25°
Picture-in-Picture	✓
On Screen Display (OSD)	✗

Power	
Energy efficiency class (SDR) *	G
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	38 kWh
Energy consumption (HDR) per 1000 hours *	46 kWh
Power consumption (typical) *	38 W
Power consumption (standby) *	0.5 W
Power consumption (max)	180 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Power supply type	External
Energy efficiency scale	A to G

Operational conditions	
Operating temperature (T-T)	10 - 40 °C
Operating relative humidity (H-H)	10 - 80%

Weight & dimensions	
Width (with stand)	719.7 mm
Depth (with stand)	263.5 mm
Height (with stand)	584.6 mm
Weight (with stand)	8.4 kg

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Multimedia	
Built-in speaker(s) *	✗
Built-in microphone	✗
Built-in camera *	✗

Design	
Market positioning *	Gaming
Product colour *	Silver
Feet colour	Silver

Ports & interfaces	
Built-in USB hub *	✓
USB hub version	3.2 Gen 1 (3.1 Gen 1)
Number of USB Type-B upstream ports quantity	1
USB Type-A downstream ports quantity	2
HDMI *	✓
HDMI ports quantity	2
HDMI version	2.1
DisplayPorts quantity	1
DisplayPort version	1.4
Headphone out *	✓

Network	
Wi-Fi	✗
Ethernet LAN	✗

Weight & dimensions	
Width (without stand)	719.7 mm
Depth (without stand)	49.2 mm
Height (without stand)	414.7 mm
Weight (without stand)	5.3 kg

Packaging data	
Stand type	HAS stand
Package width	815 mm
Package depth	530 mm
Package height	200 mm
Package weight	12 kg

Packaging content	
Stand included	✓
Cables included	DisplayPort, HDMI, Power
Power cable length	1.5 m

Other features	
Brand specific technologies	Black Equalizer
Digital signal format system	Not supported
Samsung Eye Saver Mode	✓
Warranty period	2 year(s)
Image size	✓
Off Timer Plus	✓
Virtual AIM point	✓
Auto source switch+	✓

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