

Samsung S27FG904XU computer monitor 68.6 cm (27") 2160 x 3840 pixels 4K Ultra HD LED Silver

Brand : Samsung

Product code: LS27FG904XUXEN

Product name : S27FG904XU

Samsung S27FG904XU. Display diagonal: 68.6 cm (27"), Display resolution: 2160 x 3840 pixels, HD type: 4K Ultra HD, Display technology: LED, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Silver



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	DisplayPort out version	1.4
Display resolution *	2160 x 3840 pixels	HDCP	✓
HD type *	4K Ultra HD	HDCP version	2.2
Native aspect ratio *	16:9	Ergonomics	
Display technology *	LED	VESA mounting *	✓
Panel type *	IPS	Panel mounting interface	100 x 100 mm
Touchscreen *	✗	Wall mountable	✓
Display brightness (typical)	350 cd/m²	Height adjustment *	✓
Response time *	1 ms	Adjustable height (max)	12 cm
Response time measurement type	GTG (Gray to Gray)	Pivot	✓
Screen shape *	Flat	Pivot angle	-92 - 92°
Contrast ratio (typical) *	1000:1	Tilt adjustment	✓
Maximum refresh rate *	165 Hz	Tilt angle range	-3 - 15°
Viewing angle, horizontal	178°	Picture-in-Picture	✓
Viewing angle, vertical	178°	Power	
Display number of colours *	1 billion colours	Energy efficiency class (SDR) *	F
Viewable size, horizontal	59.7 cm	Energy efficiency class (HDR) *	G
Viewable size, vertical	33.6 cm	Energy consumption (SDR) per 1000 hours *	26 kWh
Display diagonal (metric)	68 cm	Energy consumption (HDR) per 1000 hours *	44 kWh
High Dynamic Range (HDR) supported	✓	Power consumption (typical) *	26.1 W
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10), High Dynamic Range 10+ Gaming (HDR10 Plus Gaming)	Power consumption (standby) *	0.5 W
Colour gamut standard	sRGB	Power consumption (max)	78 W
sRGB coverage (typical)	99%	Power consumption (off)	0.3 W
Performance		AC input voltage	100 - 240 V
NVIDIA G-SYNC *	✓	Power supply type	External
NVIDIA G-SYNC type	G-SYNC Compatible	Energy efficiency scale	A to G
AMD FreeSync *	✓	Operational conditions	
AMD FreeSync type	FreeSync Premium	Operating temperature (T-T)	10 - 40 °C
Flicker-free technology	✓	Operating relative humidity (H-H)	10 - 80%
Game features	Ultrawide GameView	Weight & dimensions	
Multimedia		Width (with stand)	614.1 mm
Number of speakers	2	Depth (with stand)	203.3 mm
RMS rated power	10 W	Height (with stand)	541.5 mm
Built-in speaker(s) *	✓	Weight (with stand)	7.5 kg
Built-in camera *	✗	Width (without stand)	614.1 mm
		Depth (without stand)	46 mm

Design		Weight & dimensions	
Market positioning *	Gaming	Height (without stand)	372.2 mm
Product colour *	Silver	Weight (without stand)	4.7 kg
Feet colour	Silver	Packaging data	
Ports & interfaces		Package width	834 mm
Built-in USB hub *	✓	Package depth	434 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package height	133 mm
USB upstream port type	USB Type-B	Package weight	9.6 kg
Number of upstream ports	1	Package type	Box
HDMI *	✓	Other features	
HDMI ports quantity	2	Brand specific technologies	Black Equalizer
HDMI version	2.1		
DisplayPorts quantity	1		



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Catalog Object Cloud



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