

Samsung G60SF computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD OLED Silver

Brand : Samsung

Product family: Odyssey

Product code: LS27FG602SUXEN

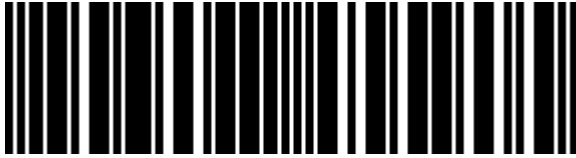
Product name : G60SF

Samsung G60SF. Display diagonal: 68.6 cm (27"), Display resolution: 2560 x 1440 pixels, HD type: Quad 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		Ergonomics	
Display diagonal *	68.6 cm (27")	VESA mounting *	✓
Display resolution *	2560 x 1440 pixels	Panel mounting interface	100 x 100 mm
HD type *	Quad HD	Height adjustment *	✓
Native aspect ratio *	16:9	Adjustable height (max)	12 cm
Display technology *	OLED	Pivot	✓
Panel type *	OLED	Pivot angle	-92 - 92°
LED backlight	✗	Swivelling	✓
Touchscreen *	✗	Swivel angle range	-30 - 30°
Display brightness (typical)	300 cd/m²	Tilt adjustment	✓
Display brightness (min)	200 cd/m²	Tilt angle range	-2 - 25°
Response time *	0.03 ms	Picture-in-Picture	✓
Response time measurement type	GTG (Gray to Gray)	On Screen Display (OSD)	✗
Screen shape *	Flat	Power	
Contrast ratio (typical) *	1000000:1	Energy efficiency class (SDR) *	G
Maximum refresh rate *	500 Hz	Energy efficiency class (HDR) *	G
Viewing angle, horizontal	178°	Energy consumption (SDR) per 1000 hours *	41 kWh
Viewing angle, vertical	178°	Energy consumption (HDR) per 1000 hours *	48 kWh
Display number of colours *	1 billion colours	Power consumption (typical) *	41.4 W
Viewable size, horizontal	59 cm	Power consumption (standby) *	0.5 W
Viewable size, vertical	33.4 cm	Power consumption (max)	140 W
High Dynamic Range (HDR) supported	✓	AC input voltage	100 - 240 V
High Dynamic Range (HDR) technology	DisplayHDR True Black 500	AC input frequency	50/60 Hz
Colour gamut standard	DCI-P3	Power supply type	External
Colour gamut	99%	Energy efficiency scale	A to G
Quantum dot color technology	✓	Operational conditions	
Performance		Operating temperature (T-T)	10 - 40 °C
NVIDIA G-SYNC *	✓	Operating relative humidity (H-H)	10 - 80%
NVIDIA G-SYNC type	G-SYNC Compatible		
AMD FreeSync *	✓		
AMD FreeSync type	FreeSync Premium Pro		

Performance		Weight & dimensions	
Flicker-free technology	✓	Width (with stand)	611.7 mm
Game features	Super Arena Gaming UX	Depth (with stand)	263.5 mm
Multimedia		Height (with stand)	554.2 mm
Built-in speaker(s) *	✗	Weight (with stand)	6.9 kg
Built-in microphone	✗	Width (without stand)	611.7 mm
Built-in camera *	✗	Depth (without stand)	49.2 mm
Design		Height (without stand)	353.8 mm
Market positioning *	Gaming	Weight (without stand)	3.8 kg
Product colour *	Silver	Packaging data	
Feet colour	Silver	Stand type	HAS stand
Ports & interfaces		Package width	684 mm
Built-in USB hub *	✓	Package depth	464 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package height	200 mm
Number of USB Type-B upstream ports quantity	1	Package weight	9.5 kg
USB Type-A downstream ports quantity	2	Packaging content	
HDMI *	✓	Stand included	✓
HDMI ports quantity	2	Cables included	DisplayPort, HDMI, Power, USB
HDMI version	2.1	Power cable length	1.5 m
DisplayPorts quantity	1	Other features	
DisplayPort version	1.4	Brand specific technologies	Black Equalizer
Headphone out *	✓	Digital signal format system	Not supported
Network		Samsung Eye Saver Mode	✓
Wi-Fi	✗	Warranty period	2 year(s)
Ethernet LAN	✗	Image size	✓
		Off Timer Plus	✓
		Virtual AIM point	✓
		Auto source switch+	✓



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