

Samsung G60SD computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD OLED Silver

Brand : Samsung

Product family: Odyssey

Product code:
LS27DG600SUXEN

Product name : G60SD

27" QHD (2560 x 1440), OLED, 250 cd/m², 1000000:1, 0.03 ms 360 Hz, HDR10, DP, HDMI, 611.7 x 554.2 x 263.5 mm

Samsung G60SD. 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")	Panel mounting interface	100 x 100 mm
Display resolution *	2560 x 1440 pixels	Wall mountable	✓
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)	250 cd/m ²	Tilt adjustment	✓
Display brightness (min)	200 cd/m ²	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	Black eQualizer function	✓
Contrast ratio (typical) *	1000000:1	Power	
Maximum refresh rate *	360 Hz	Energy efficiency class (SDR) *	G
Viewing angle, horizontal	178°	Energy efficiency class (HDR) *	G
Viewing angle, vertical	178°	Energy consumption (SDR) per 1000 hours *	31 kWh
Display number of colours *	1 billion colours	Energy consumption (HDR) per 1000 hours *	44 kWh
Viewable size, horizontal	59 cm	Power consumption (typical) *	31 W
Viewable size, vertical	33.4 cm	Power consumption (standby) *	0.5 W
Display diagonal (metric)	67 cm	Power consumption (max)	140 W
High Dynamic Range (HDR) supported	✓	Power consumption (off)	0.3 W
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10), High Dynamic Range 10+ Gaming (HDR10 Plus Gaming)	AC input voltage	100 - 240 V
DCI-P3 coverage	99%	AC input frequency	50/60 Hz
Quantum dot color technology	✓	Power supply type	External
Performance		Energy efficiency scale	A to G
NVIDIA G-SYNC *	✗	Operational conditions	
AMD FreeSync *	✓	Operating temperature (T-T)	10 - 40 °C
AMD FreeSync type	FreeSync Premium Pro	Operating relative humidity (H-H)	10 - 80%
Flicker-free technology	✓	Weight & dimensions	
Game features	Super Arena Gaming UX, Super Ultrawide GameView	Width (with stand)	611.7 mm
		Depth (with stand)	263.5 mm

Performance		Weight & dimensions	
Windows operating systems supported	Windows 11	Height (with stand)	554.2 mm
Multimedia		Weight (with stand)	6.9 kg
		Width (without stand)	611.7 mm
		Depth (without stand)	49.2 mm
		Height (without stand)	353.8 mm
Built-in speaker(s) *	✗	Weight (without stand)	3.8 kg
Built-in microphone	✗	Packaging data	
Built-in camera *	✗	Stand type	HAS stand
Design		Package width	684 mm
Market positioning *	Consumer	Package depth	464 mm
Product colour *	Silver	Package height	200 mm
Feet colour	Silver	Package weight	9.5 kg
Ports & interfaces		Packaging content	
Built-in USB hub *	✓	Stand included	✓
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Cables included	DisplayPort, HDMI
USB Type-A downstream ports quantity	2	Power cable length	1.5 m
HDMI *	✓	Other features	
HDMI ports quantity	2	Brand specific technologies	Black Equalizer
HDMI version	2.1	Power consumption (DPMS)	0.5 W
DisplayPorts quantity	1	Picture-by-Picture (PbP)	✓
DisplayPort version	1.4	Samsung Eye Saver Mode	✓
Headphone out *	✓	Image size	✓
HDCP	✓	Virtual AIM point	✓
HDCP version	2.2	Auto source switch+	✓
Network		Certification	UL Glare Free
Wi-Fi	✗		
Ethernet LAN	✗		
Ergonomics			
VESA mounting *	✓		



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