

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

Brand : Samsung

Product family: Odyssey

Product code:  
LS27DG602SUXEN

Product name : G60SD

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")	Wall mountable	✓
Display resolution *	2560 x 1440 pixels	Height adjustment *	✓
HD type *	Quad HD	Height adjustment	12 cm
Native aspect ratio *	16:9	Pivot	✓
Display technology *	OLED	Pivot angle	-92 - 92°
Panel type *	OLED	Swivelling	✓
LED backlight	✗	Swivel angle range	-30 - 30°
Touchscreen *	✗	Tilt adjustment	✓
Display brightness (typical)	250 cd/m <sup>2</sup>	Tilt angle range	-2 - 25°
Response time	0.03 ms	Picture-in-Picture	✓
Screen shape *	Flat	On Screen Display (OSD)	✗
Contrast ratio (typical) *	1000000:1	Black eQualizer function	✓
Maximum refresh rate *	360 Hz	Power	
Viewing angle, horizontal	178°	Energy efficiency class (SDR) *	G
Viewing angle, vertical	178°	Energy efficiency class (HDR) *	G
Display number of colours *	1 billion colours	Energy consumption (SDR) per 1000 hours *	31 kWh
Viewable size, horizontal	59 cm	Energy consumption (HDR) per 1000 hours *	44 kWh
Viewable size, vertical	33.4 cm	Power consumption (typical) *	31 W
Display diagonal (metric)	67 cm	Power consumption (standby) *	0.5 W
High Dynamic Range (HDR) supported	✓	Power consumption (max)	140 W
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10), High Dynamic Range 10+ Gaming (HDR10 Plus Gaming)	Power consumption (off)	0.3 W
Display brightness (min)	200 cd/m <sup>2</sup>	AC input voltage	100 - 240 V
Quantum dot color technology	✓	AC input frequency	50/60 Hz
Performance		Power supply type	External
NVIDIA G-SYNC *	✗	Energy efficiency scale	A to G
AMD FreeSync *	✓	European Product Registry for Energy Labelling (EPREL) code	1949558
AMD FreeSync type	FreeSync Premium Pro	Operational conditions	
Brand specific technologies	Black Equalizer	Operating temperature (T-T)	10 - 40 °C
Flicker-free technology	✓	Operating relative humidity (H-H)	10 - 80%
Game features	Super Arena Gaming UX, Super Ultrawide GameView	Packaging content	
Windows operating systems supported	Windows 11	Stand included	✓
		Cables included	DisplayPort, HDMI

<b>Multimedia</b>		<b>Packaging content</b>	
Built-in speaker(s) *	✘	Power cable length	1.5 m
Built-in camera *	✘	<b>Weight &amp; dimensions</b>	
Built-in microphone	✘	Width (with stand)	611.7 mm
<b>Design</b>		Depth (with stand)	263.5 mm
Market positioning *	Gaming	Height (with stand)	554.2 mm
Product colour *	Silver	Weight (with stand)	6.9 kg
Feet colour	Silver	Width (without stand)	611.7 mm
Certification	UL Glare Free	Depth (without stand)	49.2 mm
<b>Ports &amp; interfaces</b>		Height (without stand)	353.8 mm
Built-in USB hub *	✓	Weight (without stand)	3.8 kg
USB hub version	3.2 Gen 1 (3.1 Gen 1)	<b>Packaging data</b>	
USB Type-A downstream ports quantity	2	Stand type	HAS stand
HDMI *	✓	Package width	684 mm
HDMI ports quantity	2	Package depth	464 mm
HDMI version	2.1	Package height	200 mm
DisplayPorts quantity	1	Package weight	9.5 kg
DisplayPort version	1.4	<b>Other features</b>	
Headphone out *	✓	Power consumption (DPMS)	0.5 W
HDCP	✓	DCI-P3 coverage	99%
HDCP version	2.2	Picture-by-Picture (PbP)	✓
<b>Network</b>		Samsung Eye Saver Mode	✓
Wi-Fi	✘	Image size	✓
Ethernet LAN	✘	Virtual AIM point	✓
<b>Ergonomics</b>		Auto source switch+	✓
VESA mounting *	✓		
Panel mounting interface	100 x 100 mm		



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