

## 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/m<sup>2</sup>, 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")	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°
Display brightness (min)	200 cd/m <sup>2</sup>	Picture-in-Picture	✓
Response time	0.03 ms	On Screen Display (OSD)	✗
Screen shape *	Flat	Black eQualizer function	✓
Contrast ratio (typical) *	1000000:1	<b>Power</b>	
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
Quantum dot color technology	✓	AC input frequency	50/60 Hz
<b>Performance</b>		Power supply type	External
NVIDIA G-SYNC *	✗	Energy efficiency scale	A to G
AMD FreeSync *	✓	European Product Registry for Energy Labelling (EPREL) code	1949557
AMD FreeSync type	FreeSync Premium Pro	<b>Operational conditions</b>	
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	<b>Packaging content</b>	
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		



8806095503158

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.