SAMSUNG

Samsung G60SD PC lamekuvar 68,6 cm (27") 2560 x 1440 pikslit Quad HD OLED-ekraan Hõbe

Brand : Samsung

Product family: Odyssey

Product code: LS27DG602SUXEN

Ergonomics

Product name : G60SD

Samsung G60SD. Ekraani diagonaal: 68,6 cm (27"), Ekraani resolutsioon: 2560 x 1440 pikslit, HD tüüp: Quad HD, Ekraani tehnoloogia: OLED-ekraan, Reaktsiooniaeg: 0,03 ms, Loomulik kuvasuhe: 16:9, Vaatenurk, horisontaalne: 178°, Vaatenurk, vertikaalne: 178°. Sisseehitatud USB-jaotur, USB-jaoturi versioon: 3.2 Gen 1 (3.1 Gen 1). VESA paigaldamine, Kõrguse reguleerimine. Toote värv: Hõbe



Display

Display diagonal * Display resolution *	68.6 cm (27") 2560 x 1440 pixels
HD type *	Quad HD
Native aspect ratio *	16:9
Display technology *	OLED
Panel type *	OLED
LED backlight	×
Touchscreen *	×
Display brightness (typical)	250 cd/m ²
Display brightness (min)	200 cd/m ²
Response time *	0.03 ms
Response time measurement type	GTG (Gray to Gray)
Screen shape *	Flat
Contrast ratio (typical) *	1000000:1
Maximum refresh rate *	360 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	1 billion colours
Viewable size, horizontal	59 cm
Viewable size, vertical	33.4 cm
Display diagonal (metric)	67 cm
High Dynamic Range (HDR) supported	1
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10), High Dynamic Range 10+ Gaming (HDR10 Plus Gaming)
DCI-P3 coverage	99%
Quantum dot color technology	✓
Performance	
NVIDIA G-SYNC *	×
AMD FreeSync *	1
AMD FreeSync type	FreeSync Premium Pro
Flicker-free technology	✓

Game features

	Ligonomics	
68.6 cm (27")	Wall mountable	✓
2560 x 1440 pixels	Height adjustment *	✓
Quad HD	Adjustable height (max)	12 cm
16:9	Pivot	1
OLED	Pivot angle	-92 - 92°
OLED	Swivelling	1
×	Swivel angle range	-30 - 30°
×	Tilt adjustment	1
250 cd/m ²	Tilt angle range	-2 - 25°
200 cd/m ²	Picture-in-Picture	1
0.03 ms	On Screen Display (OSD)	×
GTG (Gray to Gray) Flat	Black eQualizer function	1
1000000:1		
360 Hz	Power	
178°	Energy efficiency class (SDR) *	G
178°	Energy efficiency class (HDR) *	G
1 billion colours	Energy consumption (SDR) per 1000 hours *	31 kWh
59 cm	Energy consumption (HDR) per	44 kWh
33.4 cm	1000 hours *	
67 cm	Power consumption (typical) *	31 W
1	Power consumption (standby) *	0.5 W
High Dynamic Range 10 (HDR10),	Power consumption (max)	140 W
High Dynamic Range 10 (HDR10),	Power consumption (off)	0.3 W
(HDR10 Plus Gaming)	AC input voltage AC input frequency	100 - 240 V 50/60 Hz
99%	Power supply type	External
1	Energy efficiency scale	A to G
	European Product Registry for	
×	Energy Labelling (EPREL) code	1949558
1	Operational conditions	
FreeSync Premium Pro	Operating temperature (T-T)	10-40 °C
1	Operating relative humidity (H-H)	10 - 80%
Super Arena Gaming UX, Super Ultrawide GameView	Weight & dimensions	
	Width (with stand)	611.7 mm

Performance		Weight & dimensions	
Windows operating systems supported	Windows 11	Depth (with stand) Height (with stand)	263.5 mm 554.2 mm
Multimedia		Weight (with stand)	6.9 kg
Built-in speaker(s) *	×	Width (without stand)	611.7 mm
Built-in microphone	×	Depth (without stand)	49.2 mm
Built-in camera *	×	Height (without stand) Weight (without stand)	353.8 mm 3.8 kg
Design		Packaging data	
Market positioning *	Consumer	Stand type	HAS stand
Product colour *	Silver	Package width	684 mm
Feet colour	Silver	Package depth	464 mm
Ports & interfaces		Package height	200 mm
Built-in USB hub *	1	Package weight	9.5 kg
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Packaging content	
USB Type-A downstream ports quantity	2	Stand included Cables included	
HDMI *	✓	Power cable length	DisplayPort, HDMI 1.5 m
HDMI ports quantity	2	-	1.5 m
HDMI version	2.1	Other features	
DisplayPorts quantity	1	Brand specific technologies	Black Equalizer
DisplayPort version	1.4	Power consumption (DPMS)	0.5 W
Headphone out *	✓	Picture-by-Picture (PbP)	1
HDCP	<i>✓</i>	Samsung Eye Saver Mode	4
HDCP version	2.2	Image size	1
Network		Virtual AIM point	1
Wi-Fi	×	Auto source switch+	1
Ethernet LAN	×	Certification	UL Glare Free
Ergonomics			
VESA mounting *	✓		
Panel mounting interface	100 x 100 mm		



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