

Samsung LS27CG552EU computer monitor 68.6 cm (27") 2560 x 1440 pixels Dual WQHD LED Black

Brand : Samsung

Product family: Odyssey

Product code:
LS27CG552EUXU

Product name : LS27CG552EU

- Boost your reality with QHD resolution
- 1000R curvature will overwhelm your senses
- React in real time with 165Hz refresh rate & 1ms response time(MPRT)
Monitor Gaming Odyssey G5 - G55C da 27" QHD Curvo, 16:9, 2560 x 1440, 16.7M, 100~240V, 26W, 616.6 x 477.4 x 272.6 mm, 4.10 kg
Samsung LS27CG552EU. Display diagonal: 68.6 cm (27"), Display resolution: 2560 x 1440 pixels, HD type: Dual WQHD, Display technology: LED, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting. Product colour: Black



Display		Ergonomics	
Display diagonal *	68.6 cm (27")	Wall mountable	✓
Display resolution *	2560 x 1440 pixels	Height adjustment *	✗
HD type *	Dual WQHD	Tilt adjustment	✓
Native aspect ratio *	16:9	Tilt angle range	-2 - 18°
Display technology *	LED	Picture-in-Picture	✗
Panel type *	VA	On Screen Display (OSD)	✓
Backlight type	LED	Power	
Display brightness (typical)	300 cd/m²	Energy efficiency class (SDR) *	F
Response time *	1 ms	Energy efficiency class (HDR) *	G
Screen shape *	Curved	Energy consumption (SDR) per 1000 hours *	26 kWh
Screen curvature rating	1000R	Energy consumption (HDR) per 1000 hours *	41 kWh
Contrast ratio (typical) *	2500:1	Power consumption (typical) *	26 W
Dynamic contrast ratio marketing name	Mega DCR	Power consumption (standby) *	0.5 W
Maximum refresh rate *	165 Hz	Power consumption (max)	40 W
Viewing angle, horizontal	178°	Power consumption (off)	0.3 W
Viewing angle, vertical	178°	AC input voltage	100 - 240 V
Display number of colours *	16.7 million colours	Power supply type	External
Display diagonal (metric)	68 cm	Energy efficiency scale	A to G
High Dynamic Range (HDR) supported	✓	European Product Registry for Energy Labelling (EPREL) code	1777999
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Operational conditions	
Performance		Operating temperature (T-T)	10 - 40 °C
NVIDIA G-SYNC *	✗	Operating relative humidity (H-H)	10 - 80%
AMD FreeSync *	✓	Weight & dimensions	
Flicker-free technology	✓	Width (with stand)	616.6 mm
Game mode	✗	Depth (with stand)	272.6 mm
Multimedia		Height (with stand)	477.4 mm
Built-in speaker(s) *	✗	Weight (with stand)	4.1 kg
Built-in microphone	✗	Width (without stand)	614.6 mm
Built-in camera *	✗	Depth (without stand)	120 mm

Design		Weight & dimensions	
Market positioning *	Gaming	Height (without stand)	382.8 mm
Product colour *	Black	Weight (without stand)	3.7 kg
Ports & interfaces		Packaging data	
Built-in USB hub *	✗	Package width	679 mm
HDMI *	✓	Package depth	438 mm
HDMI ports quantity	1	Package height	188 mm
HDMI version	2.0	Package weight	6 kg
DisplayPorts quantity	1	Package type	Box
DisplayPort version	1.2	Packaging content	
Headphone out *	✓	Cables included	DisplayPort, HDMI
Built-in KVM switch	✗	Power cable length	1.5 m
HDCP	✓	Other features	
HDCP version	2.2	TV Plus	✗
Network		SmartThings app support	✗
Wi-Fi	✗	Works with Samsung Bixby	✗
Bluetooth	✗	Wireless Dex support	✗
Ethernet LAN	✗	Digital signal format system	Not supported
Ergonomics		Volume control	✗
VESA mounting *	✓	Warranty period	2 year(s)
Panel mounting interface	75 x 75 mm		

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