

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

Brand : Samsung

Product family: Odyssey

Product code:
LS27CG552EUXXU

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 Odyssey 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")	VESA mounting *	✓
Display resolution *	2560 x 1440 pixels	Panel mounting interface	75 x 75 mm
HD type *	Dual WQHD	Wall mountable	✓
Native aspect ratio *	16:9	Height adjustment *	✗
Display technology *	LED	Tilt adjustment	✓
Panel type *	VA	Tilt angle range	-2 - 18°
Backlight type	LED	Picture-in-Picture	✗
Display brightness (typical)	300 cd/m²	On Screen Display (OSD)	✓
Response time	1 ms	Power	
Screen shape *	Curved	Energy efficiency class (SDR) *	F
Screen curvature rating	1000R	Energy efficiency class (HDR) *	G
Contrast ratio (typical) *	2500:1	Energy consumption (SDR) per 1000 hours *	26 kWh
Dynamic contrast ratio marketing name	Mega DCR	Energy consumption (HDR) per 1000 hours *	41 kWh
Maximum refresh rate *	165 Hz	Power consumption (typical) *	26 W
Viewing angle, horizontal	178°	Power consumption (standby) *	0.5 W
Viewing angle, vertical	178°	Power consumption (max)	40 W
Display number of colours *	16.7 million colours	Power consumption (off)	0.3 W
Display diagonal (metric)	68 cm	AC input voltage	100 - 240 V
High Dynamic Range (HDR) supported	✓	Power supply type	External
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Energy efficiency scale	A to G
Performance		Operational conditions	
NVIDIA G-SYNC *	✗	Operating temperature (T-T)	10 - 40 °C
AMD FreeSync *	✓	Operating relative humidity (H-H)	10 - 80%
Flicker-free technology	✓	Packaging content	
Game mode	✗	Cables included	DisplayPort, HDMI
TV Plus	✗	Power cable length	1.5 m
SmartThings app support	✗	Weight & dimensions	
Works with Samsung Bixby	✗	Width (with stand)	616.6 mm
Wireless Dex support	✗	Depth (with stand)	272.6 mm
		Height (with stand)	477.4 mm

Multimedia		Weight & dimensions	
Built-in speaker(s) *	✘	Weight (with stand)	4.1 kg
Built-in camera *	✘	Width (without stand)	614.6 mm
Built-in microphone	✘	Depth (without stand)	120 mm
Design		Height (without stand)	382.8 mm
Market positioning *	Gaming	Weight (without stand)	3.7 kg
Product colour *	Black	Packaging data	
Ports & interfaces		Package width	679 mm
Built-in USB hub *	✘	Package depth	438 mm
HDMI *	✔	Package height	188 mm
HDMI ports quantity	1	Package weight	6 kg
HDMI version	2.0	Package type	Box
DisplayPorts quantity	1	Sustainability	
DisplayPort version	1.2	European Product Registry for Energy Labelling (EPREL) code	1777999
Headphone out *	✔	Technical details	
Built-in KVM switch	✘	Warranty period	2 year(s)
HDCP	✔	Other features	
HDCP version	2.2	Digital signal format system	Not supported
Network		Volume control	✘
Wi-Fi	✘		
Bluetooth	✘		
Ethernet LAN	✘		

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