

Samsung LS32CG552EU computer monitor 81.3 cm (32") 2560 x 1440 pixels Quad HD LED Black

Brand : Samsung

Product family: Odyssey

Product code:
LS32CG552EUXXU

Product name : LS32CG552EU

- Boost your reality with QHD resolution
 - 1000R curvature will overwhelm your senses
 - React in real time with 165Hz refresh rate & 1ms response time(MPRT)
 32" Odyssey G55C, QHD, 165Hz Curved Gaming Monitor
 Samsung LS32CG552EU. Display diagonal: 81.3 cm (32"), Display resolution: 2560 x 1440 pixels, HD type: Quad HD, 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 *	81.3 cm (32")	Panel mounting interface	75 x 75 mm
Display resolution *	2560 x 1440 pixels	Wall mountable	✓
HD type *	Quad HD	Height adjustment *	✗
Native aspect ratio *	16:9	Tilt adjustment	✓
Display technology *	LED	Tilt angle range	-2 - 18°
Panel type *	VA	Picture-in-Picture	✗
Backlight type	LED	On Screen Display (OSD)	✓
Touchscreen *	✗	Black eQualizer function	✓
Display brightness (typical)	300 cd/m²	Power	
Display brightness (min)	200 cd/m²	Energy efficiency class (SDR) *	G
Response time *	1 ms	Energy efficiency class (HDR) *	G
Response time (MPRT)	1 ms	Energy consumption (SDR) per 1000 hours *	33 kWh
Screen shape *	Curved	Energy consumption (HDR) per 1000 hours *	64 kWh
Screen curvature rating	1000R	Power consumption (typical) *	33.2 W
Contrast ratio (typical) *	2500:1	Power consumption (standby) *	0.5 W
Dynamic contrast ratio marketing name	Mega Infinity DCR	Power consumption (max)	59 W
Maximum refresh rate *	165 Hz	Power consumption (off)	0.3 W
Refresh rate optimizor	✓	AC input voltage	100 - 240 V
Viewing angle, horizontal	178°	Power supply type	External
Viewing angle, vertical	178°	Energy efficiency scale	A to G
Display number of colours *	16.7 million colours	Annual energy consumption	48 kWh
Viewable size, horizontal	69.7 cm	Operational conditions	
Viewable size, vertical	39.2 cm	Operating temperature (T-T)	10 - 40 °C
Display diagonal (metric)	80 cm	Operating relative humidity (H-H)	10 - 80%
High Dynamic Range (HDR) supported	✓	Non-operating relative humidity (non-condensing)	10 - 80%
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Weight & dimensions	
Performance		Width (with stand)	710.1 mm
NVIDIA G-SYNC *	✗	Depth (with stand)	272.6 mm
AMD FreeSync *	✓	Height (with stand)	533.6 mm
AMD FreeSync type	FreeSync	Weight (with stand)	5.2 kg
Flicker-free technology	✓	Width (without stand)	710.1 mm
Game mode	✗		

Performance		Weight & dimensions	
Game features	Super Arena Gaming UX	Depth (without stand)	135.9 mm
	Sports, Dynamic, Custom, Eco, FPS,	Height (without stand)	439.4 mm
Smart modes	Game, Graphics, Movie, PC, RPG, RTS	Weight (without stand)	4.8 kg
Multimedia		Packaging data	
Built-in speaker(s) *	✗	Package width	793 mm
Built-in microphone	✗	Package depth	494 mm
Built-in camera *	✗	Package height	197 mm
Design		Package weight	7.5 kg
Market positioning *	Gaming	Package type	Box
Product colour *	Black	Packaging content	
Feet colour	Black	Cables included	HDMI, DisplayPort
Ports & interfaces		Power cable length	1.5 m
Built-in USB hub *	✗	Other features	
DVI port	✗	Brand specific technologies	Eye Saver, Black Equalizer
HDMI *	✓	Low input lag	✓
HDMI ports quantity	1	TV Plus	✗
HDMI version	2.0	SmartThings app support	✗
DisplayPorts quantity	1	Works with Samsung Bixby	✗
DisplayPort version	1.2	Wireless Dex support	✗
Headphone out *	✓	Tap view	✗
Built-in KVM switch	✗	Digital signal format system	Not supported
HDCP	✓	Volume control	✗
HDCP version	2.2	Warranty period	2 year(s)
Network		Off Timer Plus	✓
Wi-Fi	✗	Virtual AIM point	✓
Bluetooth	✗	Certification	Windows 11
Ethernet LAN	✗		
Ergonomics			
VESA mounting *	✓		



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