

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)
 Monitor Gaming Odyssey G5 - G55C da 32" QHD Curvo, 2560 x 1440, 16:9, 1000R, 300 cd/m², 2500:1, 710.1 x 533.6 x 272.6 mm, 5.2 kg
 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

Display diagonal *	81.3 cm (32")
Display resolution *	2560 x 1440 pixels
HD type *	Quad HD
Native aspect ratio *	16:9
Display technology *	LED
Panel type *	VA
Backlight type	LED
Touchscreen *	✗
Display brightness (typical)	300 cd/m ²
Response time *	1 ms
Screen shape *	Curved
Screen curvature rating	1000R
Contrast ratio (typical) *	2500:1
Dynamic contrast ratio marketing name	Mega DCR
Maximum refresh rate *	165 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Viewable size, horizontal	69.7 cm
Viewable size, vertical	39.2 cm
Display diagonal (metric)	80 cm
High Dynamic Range (HDR) supported	✓
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)

Performance

NVIDIA G-SYNC *	✗
AMD FreeSync *	✓
AMD FreeSync type	FreeSync
Flicker-free technology	✓
Game mode	✗

Ergonomics

Panel mounting interface	75 x 75 mm
Wall mountable	✓
Height adjustment *	✗
Tilt adjustment	✓
Tilt angle range	-2 - 18°
Picture-in-Picture	✗
On Screen Display (OSD)	✓

Power

Energy efficiency class (SDR) *	G
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	33 kWh
Energy consumption (HDR) per 1000 hours *	64 kWh
Power consumption (typical) *	33.2 W
Power consumption (standby) *	0.5 W
Power consumption (max)	59 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
Power supply type	External
Energy efficiency scale	A to G
European Product Registry for Energy Labelling (EPREL) code	1778001

Operational conditions

Operating temperature (T-T)	10 - 40 °C
Operating relative humidity (H-H)	10 - 80%

Weight & dimensions

Width (with stand)	710.1 mm
Depth (with stand)	272.6 mm
Height (with stand)	533.6 mm
Weight (with stand)	5.2 kg
Width (without stand)	710.1 mm

Multimedia		Weight & dimensions	
Built-in speaker(s) *	✘	Depth (without stand)	135.9 mm
Built-in microphone	✘	Height (without stand)	439.4 mm
Built-in camera *	✘	Weight (without stand)	4.8 kg
Design		Packaging data	
Market positioning *	Gaming	Package width	793 mm
Product colour *	Black	Package depth	494 mm
Ports & interfaces		Package height	197 mm
Built-in USB hub *	✘	Package weight	7.5 kg
DVI port	✘	Package type	Box
HDMI *	✔	Packaging content	
HDMI ports quantity	1	Cables included	AC, DisplayPort, HDMI
HDMI version	2.0	Power cable length	1.5 m
DisplayPorts quantity	1	Other features	
Built-in KVM switch	✘	TV Plus	✘
HDCP	✔	SmartThings app support	✘
HDCP version	2.2	Works with Samsung Bixby	✘
Network		Wireless Dex support	✘
Wi-Fi	✘	Tap view	✘
Bluetooth	✘	Digital signal format system	Not supported
Ethernet LAN	✘	Volume control	✘
Ergonomics		Warranty period	2 year(s)
VESA mounting *	✔		



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