SAMSUNG

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/⬚, 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
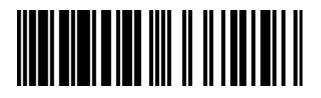
Display		Ergonomics	
Display diagonal *	81.3 cm (32")	Panel mounting interface	75 x 75 mm
Display resolution *	2560 x 1440 pixels	Wall mountable	✔
HD type *	Quad HD	Height adjustment *	✘
Native aspect ratio *	16:9	Tilt adjustment	✔
Display technology *	LED	Tilt angle range	-2 - 18°
Panel type *	VA	Picture-in-Picture	✘
Backlight type	LED	On Screen Display (OSD)	✔
Touchscreen *	✘	**Power**	
Display brightness (typical)	300 cd/m²	Energy efficiency class (SDR) *	G
Response time *	1 ms	Energy efficiency class (HDR) *	G
Screen shape *	Curved	Energy consumption (SDR) per 1000 hours *	33 kWh
Screen curvature rating	1000R	Energy consumption (HDR) per 1000 hours *	64 kWh
Contrast ratio (typical) *	2500:1	Power consumption (typical) *	33.2 W
Dynamic contrast ratio marketing name	Mega DCR	Power consumption (standby) *	0.5 W
Maximum refresh rate *	165 Hz	Power consumption (max)	59 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
Viewable size, horizontal	69.7 cm	Energy efficiency scale	A to G
Viewable size, vertical	39.2 cm	European Product Registry for Energy Labelling (EPREL) code	1778001
Display diagonal (metric)	80 cm	**Operational conditions**	
High Dynamic Range (HDR) supported	✔	Operating temperature (T-T)	10 - 40 °C
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Operating relative humidity (H-H)	10 - 80%
Performance		**Weight & dimensions**	
NVIDIA G-SYNC *	✘	Width (with stand)	710.1 mm
AMD FreeSync *	✔	Depth (with stand)	272.6 mm
AMD FreeSync type	FreeSync	Height (with stand)	533.6 mm
Flicker-free technology	✔	Weight (with stand)	5.2 kg
Game mode	✘	Width (without stand)	710.1 mm

Multimedia

Built-in speaker(s) *	✘
Built-in microphone	✘
Built-in camera *	✘

Design

Market positioning *	Gaming
Product colour *	Black

Ports & interfaces

Built-in USB hub *	✘
DVI port	✘
HDMI *	✔
HDMI ports quantity	1
HDMI version	2.0
DisplayPorts quantity	1
Built-in KVM switch	✘
HDCP	✔
HDCP version	2.2

Network

Wi-Fi	✘
Bluetooth	✘
Ethernet LAN	✘

Ergonomics

VESA mounting *	✔

Weight & dimensions

Depth (without stand)	135.9 mm
Height (without stand)	439.4 mm
Weight (without stand)	4.8 kg

Packaging data

Package width	793 mm
Package depth	494 mm
Package height	197 mm
Package weight	7.5 kg
Package type	Box

Packaging content

Cables included	AC, DisplayPort, HDMI
Power cable length	1.5 m

Other features

TV Plus	✘
SmartThings app support	✘
Works with Samsung Bixby	✘
Wireless Dex support	✘
Tap view	✘
Digital signal format system	Not supported
Volume control	✘
Warranty period	2 year(s)

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