

## Samsung S32CG554EU LED display 81,3 cm (32") 2560 x 1440 pikslit Wide Quad HD Must

**Brand :** Samsung

**Product family:** Odyssey

**Product code:**  
LS32CG554EUXEN

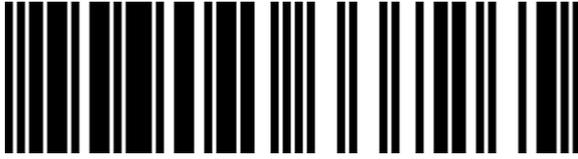
**Product name :** S32CG554EU

Samsung S32CG554EU. Ekraani diagonaal: 81,3 cm (32"), Ekraani resolutsioon: 2560 x 1440 pikslit, HD tüüp: Wide Quad HD, Ekraani tehnoloogia: LED, Reaktsiooniaeg: 1 ms, Loomulik kuvasuhe: 16:9, Vaatenurk, horisontaalne: 178°, Vaatenurk, vertikaalne: 178°. VESA paigaldamine. Toote värv: Must



Display		Ergonomics	
Display diagonal *	81.3 cm (32")	VESA mounting *	✓
Display resolution *	2560 x 1440 pixels	Panel mounting interface	75 x 75 mm
HD type *	Wide Quad HD	Height adjustment *	✗
Native aspect ratio *	16:9	Tilt adjustment	✓
Display technology *	LED	Tilt angle range	-2 - 18°
Panel type *	VA	On Screen Display (OSD)	✓
LED backlight	✓		
Backlight type	Edge LED	Power	
Touchscreen *	✗	Energy efficiency class (SDR) *	G
Display brightness (typical)	300 cd/m <sup>2</sup>	Energy efficiency class (HDR) *	G
Response time *	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
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	230 V
Display number of colours *	16.7 million colours	AC adapter output voltage	19 V
Viewable size, horizontal	69.7 cm	Power supply type	External
Viewable size, vertical	39.2 cm	Energy efficiency scale	A to G
Display diagonal (metric)	80 cm	European Product Registry for Energy Labelling (EPREL) code	1778003
High Dynamic Range (HDR) supported	✓	Operational conditions	
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Operating temperature (T-T)	10 - 40 °C
		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
Multimedia		Width (without stand)	710.1 mm
Built-in speaker(s) *	✗	Depth (without stand)	135.9 mm
Built-in camera *	✗	Height (without stand)	439.4 mm

Design		Weight & dimensions	
Market positioning *	Gaming	Weight (without stand)	4.8 kg
Product colour *	Black	<b>Packaging data</b>	
Feet colour	Black	Package width	793 mm
<b>Ports &amp; interfaces</b>		Package depth	494 mm
Built-in USB hub *	✗	Package height	197 mm
HDMI *	✓	Package weight	7.5 kg
HDMI ports quantity	1	Package type	Box
HDMI version	2.0	<b>Packaging content</b>	
DisplayPorts quantity	1	Stand included	✓
DisplayPort version	1.2	Cables included	AC, DisplayPort, HDMI
Headphone out *	✓	Power cable length	1.5 m
Headphone outputs	1	<b>Other features</b>	
Headphone connectivity	3.5 mm	Tap view	✓
Built-in KVM switch	✗	Heavy metals free	Hg (mercury)
HDCP	✓	Compliance industry standards	Pixel error class 3, EMC 3
HDCP version	2.2		
DC-in jack	✓		



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