

Samsung S32CG510EU computer monitor 81.3 cm (32") 2560 x 1440 pixels Quad HD LED Black

Brand : Samsung

Product family: Odyssey

Product code:
LS32CG510EUXEN

Product name : S32CG510EU

Samsung S32CG510EU. 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, Height adjustment. Product colour: Black



Display		Ergonomics	
Display diagonal *	81.3 cm (32")	Panel mounting interface	100 x 100 mm
Display resolution *	2560 x 1440 pixels	Wall mountable	✓
HD type *	Quad HD	Height adjustment *	✓
Native aspect ratio *	16:9	Adjustable height (max)	12 cm
Display technology *	LED	Pivot	✓
Panel type *	VA	Pivot angle	-2 - 92°
Touchscreen *	✗	Swivelling	✓
Display brightness (typical)	300 cd/m²	Swivel angle range	-15 - 15°
Response time *	1 ms	Tilt adjustment	✓
Screen shape *	Flat	Tilt angle range	-5 - 20°
Contrast ratio (typical) *	3000:1	Picture-in-Picture	✗
Dynamic contrast ratio marketing name	Mega Contrast	Power	
Maximum refresh rate *	165 Hz	Energy efficiency class (SDR) *	F
Viewing angle, horizontal	178°	Energy efficiency class (HDR) *	G
Viewing angle, vertical	178°	Energy consumption (SDR) per 1000 hours *	29 kWh
Display number of colours *	16.7 million colours	Energy consumption (HDR) per 1000 hours *	42 kWh
Viewable size, horizontal	69.7 cm	Power consumption (typical) *	29.2 W
Viewable size, vertical	69.7 cm	Power consumption (standby) *	0.3 W
Display diagonal (metric)	80 cm	Power consumption (max)	48 W
High Dynamic Range (HDR) supported	✓	Power consumption (off)	0.3 W
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	AC input voltage	100 - 240 V
NTSC coverage (typical)	72%	Power supply type	External
Performance		European Product Registry for Energy Labelling (EPREL) code	1370310
NVIDIA G-SYNC *	✗	Operational conditions	
AMD FreeSync *	✓	Operating temperature (T-T)	10 - 40 °C
AMD FreeSync type	FreeSync Premium	Operating relative humidity (H-H)	10 - 80%
ConnectShare (USB)	✗	Weight & dimensions	
Flicker-free technology	✓	Width (with stand)	719.2 mm
Game mode	✓	Depth (with stand)	248.8 mm
Multimedia		Height (with stand)	597.4 mm
Built-in speaker(s) *	✗	Weight (with stand)	6.2 kg

Multimedia		Weight & dimensions	
Built-in camera *	✗	Width (without stand)	719.2 mm
Design		Depth (without stand)	93.7 mm
Market positioning *	Gaming	Height (without stand)	434.8 mm
Product colour *	Black	Weight (without stand)	4.5 kg
Ports & interfaces		Packaging data	
Built-in USB hub *	✗	Package width	800 mm
DVI port	✗	Package depth	192 mm
HDMI *	✓	Package height	540 mm
HDMI ports quantity	2	Package weight	8.9 kg
HDMI version	2.0	Packaging content	
DisplayPorts quantity	1	Cables included	AC, DisplayPort
DisplayPort version	1.4	Remote control included	✗
Headphone out *	✗	Power cable length	1.5 m
Built-in KVM switch	✗	Other features	
HDCP	✓	Brand specific technologies	Black Equalizer
HDCP version	1.4	TV Plus	✗
Network		Works with Samsung Bixby	✗
Bluetooth	✗	Wireless Dex support	✗
Ethernet LAN	✗	Tap view	✗
Ergonomics			
VESA mounting *	✓		



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