## Samsung LS27CG510EU computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD LED Black

Brand : Samsung

Product family: Odyssey

Product code:

LS27CG510EUXXU

Product name : LS27CG510EU

- Screen: 2560X1440 Resolution, VA Panel

- Technology: 1ms MPRT response time, 165Hz Refresh Rate

- Connections: HDMI, DP

- Great for: Competitive Gaming, Productivity & Streaming

27" G51C QHD, 165Hz, VA Odyssey Gaming Monitor, 2560 x 1440, 16:9, 300cd/[], 3000 : 1, 165Hz, 618.2 x 520.6 x 234.2 mm

Samsung LS27CG510EU. Display diagonal: 68.6 cm (27"), 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°. Built-in speaker(s). VESA mounting, Height adjustment. Product colour: Black

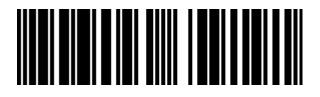






## Display Ergonomics Display diagonal \* 68.6 cm (27") Wall mountable 1 Display resolution \* 2560 x 1440 pixels Height adjustment \* Quad HD Height adjustment HD type \* 12 cm Native aspect ratio \* 16:9 Pivot 1 Display technology \* LED -2 - 92° **Pivot angle** Panel type \* VA Swivelling 1 Touchscreen \* × Swivel angle range -15 - 15° Display brightness (typical) 300 cd/m<sup>2</sup> Tilt adjustment 1 Response time \* 1 ms Tilt angle range -5 - 20° Screen shape \* Flat Power Contrast ratio (typical) \* 3000:1 Energy efficiency class (SDR) \* F Dynamic contrast ratio marketing Mega Contrast Energy efficiency class (HDR) \* G name Energy consumption (SDR) per 1000 Maximum refresh rate \* 165 Hz 25 kWh hours 178° Viewing angle, horizontal Energy consumption (HDR) per 38 kWh Viewing angle, vertical 178° 1000 hours \* Display number of colours \* 16.7 million colours 25.2 W Power consumption (typical) \* Viewable size, horizontal 59.7 cm Power consumption (standby) \* 0.3 W Viewable size, vertical 33.6 cm Power consumption (max) 48 W Display diagonal (metric) 68 cm Power consumption (off) 0.3 W High Dynamic Range (HDR) AC input voltage 100 - 240 V supported Power supply type External High Dynamic Range (HDR) High Dynamic Range 10 (HDR10) A to G Energy efficiency scale technology European Product Registry for Colour gamut 72% 1370308 Energy Labelling (EPREL) code Performance **Operational conditions** AMD FreeSvnc \* 1 Operating temperature (T-T) 10 - 40 °C AMD FreeSync type FreeSync Premium Operating relative humidity (H-H) 10 - 80% Flicker-free technology J Weight & dimensions Game mode . 618.2 mm Width (with stand) Multimedia 234.2 mm Depth (with stand) Built-in speaker(s) \* 1 520.6 mm Height (with stand) Built-in camera \* ×

Design		Weight & dimensions	
Market positioning * Product colour *	Gaming Black	Weight (with stand) Width (without stand)	4.8 kg 618.2 mm
Ports & interfaces DVI port HDMI *	×	Depth (without stand) Height (without stand) Weight (without stand)	92.4 mm 376.9 mm 3.3 kg
HDMI ports quantity	2	Packaging data	
HDMI version DisplayPorts quantity DisplayPort version Audio input Headphone out * HDCP HDCP version	2.0 1 1.4 4 1.4	Package width Package depth Package height Package weight Package type Packaging content	702 mm 465 mm 192 mm 7 kg Box
Ergonomics		Power cable length	1.5 m
VESA mounting * Panel mounting interface	✔ 100 x 100 mm	Other features Brand specific technologies	Black Equalizer



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