

Samsung G51C Monitor PC 68,6 cm (27") 2560 x 1440 Pixel Quad HD LED Nero

Marchio : Samsung

Famiglia del prodotto: Odyssey

Nome del prodotto : G51C

Codice prodotto: LS27CG510EUXEN



Samsung G51C. Dimensioni diagonale schermo: 68,6 cm (27"), Risoluzione del display: 2560 x 1440 Pixel, Tipologia HD: Quad HD, Tecnologia display: LED, Rapporto d'aspetto nativo: 16:9, Angolo di visualizzazione (orizzontale): 178°, Angolo di visualizzazione (verticale): 178°. Montaggio standard VESA, Regolazione altezza. Colore del prodotto: Nero

Display		Ergonomics	
Display diagonal *	68.6 cm (27")	Cable lock slot *	✓
Display resolution *	2560 x 1440 pixels	Height adjustment *	✓
HD type *	Quad HD	Adjustable height (max)	12 cm
Native aspect ratio *	16:9	Pivot	✓
Display technology *	LED	Pivot angle	-2 - 92°
Panel type *	VA	Swivelling	✓
Touchscreen *	✗	Swivel angle range	-15 - 15°
Display brightness (typical)	300 cd/m²	Tilt adjustment	✓
Response time (MPRT)	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 name	Mega Contrast	Energy efficiency class (HDR) *	G
Maximum refresh rate *	165 Hz	Energy consumption (SDR) per 1000 hours *	25 kWh
Refresh rate optimizor	✓	Energy consumption (HDR) per 1000 hours *	38 kWh
Viewing angle, horizontal	178°	Power consumption (typical) *	25.2 W
Viewing angle, vertical	178°	Power consumption (standby) *	0.3 W
Display number of colours *	16.7 million colours	Power consumption (max)	48 W
Viewable size, horizontal	59.7 cm	Power consumption (off)	0.3 W
Viewable size, vertical	33.6 cm	AC input voltage	100 - 240 V
Display diagonal (metric)	68 cm	Power supply type	External
High Dynamic Range (HDR) supported	✓	Energy efficiency scale	A to G
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	European Product Registry for Energy Labelling (EPREL) code	1370308
NTSC coverage (typical)	72%	Annual energy consumption	37 kWh
Performance		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)	618.2 mm
Game mode	✓	Depth (with stand)	234.2 mm
Game features	Super Arena Gaming UX	Height (with stand)	520.6 mm
Smart modes	AOS, FPS, RPG, RTS	Weight (with stand)	4.8 kg

Multimedia		Weight & dimensions	
Built-in speaker(s) *	✗	Width (without stand)	618.2 mm
Built-in camera *	✗	Depth (without stand)	92.4 mm
Design		Height (without stand)	376.9 mm
Market positioning *	Consumer	Weight (without stand)	3.3 kg
Product colour *	Black	Packaging data	
Front bezel colour	Black	Package width	702 mm
Feet colour	Black	Package depth	465 mm
Ports & interfaces		Package height	192 mm
Built-in USB hub *	✗	Package weight	7 kg
DVI port	✗	Packaging content	
HDMI *	✓	Stand included	✓
HDMI ports quantity	2	Cables included	AC, DisplayPort
HDMI version	2.0	Power cable length	1.5 m
DisplayPorts quantity	1	Other features	
DisplayPort version	1.4	Brand specific technologies	Black Equalizer
Headphone out *	✓	TV Plus	✗
Headphone outputs	1	Works with Samsung Bixby	✗
Built-in KVM switch	✗	Wireless Dex support	✗
HDCP	✓	Tap view	✗
HDCP version	1.4	Samsung Eye Saver Mode	✓
DC-in jack	✓	Video colour modes	Cinema, Custom, Dynamic contrast, Original, sRGB
Service port	✓	Auto source switch	✓
Network		Off Timer Plus	✓
Wi-Fi	✗	Virtual AIM point	✓
Bluetooth	✗	Certification	Windows 10
Ergonomics		Recycling data	
VESA mounting *	✓	Total amount of recycled materials used for making	35%
Panel mounting interface	100 x 100 mm		
Cable management	✓		



8806094659184

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 15-MAR-2025. Prints or copies of Information are only valid on the printed Publication date