Samsung LS49CG954EU computer monitor 124.5 cm (49") 5120 x 1440 pixels DWQHD Black

Brand : Samsung

Product code: LS49CG954EUXXU

Product name : LS49CG954EU

- Wrap yourself in adventure with 1000R 49-inch super ultra-wide display with Dual QHD resolution which fills your peripheral vision
- See every detail in all its glory with VESA DisplayHDR 1000 and 1,000,000:1 contrast ratio
- Conquer every enemy with Rapid 240Hz Refresh Rate and Lightning Fast 1ms Response Time (GtG)

49'' DWQHD 5120 x 1440 VA, 1000R, 450 cd/m², 240 Hz, 1 ms, Display Port, HDMI, USB, 1147.6 x 568.4 x 420.5 mm, 15.6 kg

Samsung LS49CG954EU. Display diagonal: 124.5 cm (49"), Display resolution: 5120 x 1440 pixels, HD type: DWQHD, Response time: 1 ms, Native aspect ratio: 32:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black

Display	
Display diagonal *	124.5 cm (49")
Display resolution *	5120 x 1440 pixels
HD type *	DWQHD
Native aspect ratio *	32:9
Panel type *	VA
Touchscreen *	✗
Display brightness (typical)	450 cd/m²
Response time	1 ms
Screen shape *	Curved
Screen curvature rating	1000R
Contrast ratio (typical) *	2500:1
Maximum refresh rate *	240 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	1.07 billion colours
Display diagonal (metric)	124 cm
High Dynamic Range (HDR) supported	✓
High Dynamic Range (HDR) technology	DisplayHDR 1000, High Dynamic Range 10+ Gaming (HDR10 Plus Gaming)

Performance	
AMD FreeSync *	✓
AMD FreeSync type	FreeSync Premium Pro
Brand specific technologies	Black Equalizer, Eye Saver
VESA Adaptive Sync support	✓
Flicker-free technology	✓
Low input lag	✓

Design	
Market positioning *	Gaming
Product colour *	Black
Illuminated stand	✓
Illuminated stand colour	RGB

Ergonomics	
VESA mounting *	✓
Panel mounting interface	100 x 100 mm
Height adjustment *	✓
Height adjustment	12 cm
Swivelling	✓
Swivel angle range	-15 - 15°
Tilt angle range	-2 - 11°
Picture-in-Picture	✓

Power	
Energy efficiency class (SDR) *	G
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	45 kWh
Energy consumption (HDR) per 1000 hours *	147 kWh
Power consumption (standby) *	0.5 W
Power consumption (off)	0.3 W
Power supply type	Internal
Energy efficiency scale	A to G

Packaging content	
Stand included	✓
Cables included	DisplayPort, HDMI, Power, USB
Power cable length	1.5 m

Weight & dimensions	
Width (with stand)	1147.6 mm
Depth (with stand)	420.5 mm
Height (with stand)	568.4 mm
Weight (with stand)	15.6 kg
Width (without stand)	1147.6 mm
Depth (without stand)	293.8 mm
Height (without stand)	363.5 mm
Weight (without stand)	10.6 kg

Design	
Feet colour	Black

Ports & interfaces	
Built-in USB hub *	✓
USB hub version	3.2 Gen 1 (3.1 Gen 1)
Number of upstream ports	2
HDMI *	✓
HDMI ports quantity	2
DisplayPorts quantity	1
DisplayPort version	1.4
Headphone out *	✓

Packaging data	
Package width	1265 mm
Package depth	481 mm
Package height	343 mm
Package weight	20.6 kg
Package type	Box

Sustainability	
Sustainability certificates	CE

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: 07-MAY-2024. Prints or copies of Information are only valid on the printed Publication date