

Samsung G95C computer monitor 124.5 cm (49") 5120 x 1440 pixels Dual QHD LED Black

Brand : Samsung

Product family: Odyssey

Product code:
LS49CG954EUXEN

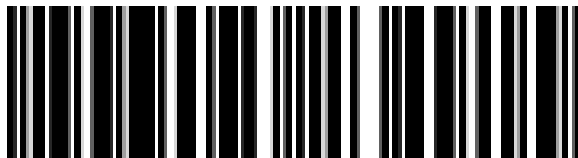
Product name : G95C

Samsung G95C. Display diagonal: 124.5 cm (49"), Display resolution: 5120 x 1440 pixels, HD type: Dual QHD, Display technology: LED, 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		Ergonomics	
Display diagonal *	124.5 cm (49")	Cable management	✓
Display resolution *	5120 x 1440 pixels	Cable lock slot *	✓
HD type *	Dual QHD	Height adjustment *	✓
Native aspect ratio *	32:9	Adjustable height (max)	12 cm
Display technology *	LED	Swivelling	✓
Panel type *	VA	Swivel angle range	-15 - 15°
Touchscreen *	✗	Tilt adjustment	✓
Display brightness (typical)	450 cd/m²	Tilt angle range	-2 - 11°
Response time *	1 ms	Picture-in-Picture	✓
Response time measurement type	GTG (Gray to Gray)		
Screen shape *	Curved	Power	
Screen curvature rating	1000R	Energy efficiency class (SDR) *	G
Contrast ratio (typical) *	2500:1	Energy efficiency class (HDR) *	G
Dynamic contrast ratio marketing name	Mega DCR	Energy consumption (SDR) per 1000 hours *	45 kWh
Maximum refresh rate *	240 Hz	Energy consumption (HDR) per 1000 hours *	147 kWh
Refresh rate optimizor	✓	Power consumption (typical) *	45 W
Viewing angle, horizontal	178°	Power consumption (standby) *	0.5 W
Viewing angle, vertical	178°	Power consumption (max)	180 W
Display number of colours *	1.07 billion colours	Power consumption (off)	0.3 W
Viewable size, horizontal	119.2 cm	AC input voltage	100 - 240 V
Viewable size, vertical	33.5 cm	Power supply type	Internal
Display diagonal (metric)	124 cm	Energy efficiency scale	A to G
High Dynamic Range (HDR) supported	✓	European Product Registry for Energy Labelling (EPREL) code	1762586
High Dynamic Range (HDR) technology	DisplayHDR 1000, High Dynamic Range 10+ Gaming (HDR10 Plus Gaming)	Annual energy consumption	66 kWh
Colour gamut standard	DCI-P3	Operational conditions	
Colour gamut	92%	Operating temperature (T-T)	10 - 40 °C
Performance		Operating relative humidity (H-H)	10 - 80%
AMD FreeSync *	✓	Weight & dimensions	
AMD FreeSync type	FreeSync Premium Pro	Width (with stand)	1147.6 mm
Ambient lighting type	Core Sync	Depth (with stand)	420.5 mm
Flicker-free technology	✓	Height (with stand)	568.4 mm
Game features	Super Arena Gaming UX	Weight (with stand)	15.6 kg

Performance		Weight & dimensions	
Smart modes	Eco, FPS, RPG, RTS	Width (without stand)	1147.6 mm
Multimedia		Depth (without stand)	293.8 mm
Built-in speaker(s) *	✗	Height (without stand)	363.5 mm
Built-in camera *	✗	Weight (without stand)	10.6 kg
Design		Packaging data	
Market positioning *	Consumer	Package width	1265 mm
Product colour *	Black	Package depth	481 mm
Front bezel colour	Black	Package height	343 mm
Feet colour	Black	Package weight	20.6 kg
Ports & interfaces		Packaging content	
Built-in USB hub *	✓	Stand included	✓
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Cables included	DisplayPort, HDMI, Power, USB
USB upstream port type	USB Type-B	Power cable length	1.5 m
Number of upstream ports	1	Other features	
USB Type-A downstream ports quantity	2	Brand specific technologies	Black Equalizer
HDMI *	✓	Low input lag	✓
HDMI ports quantity	2	Picture-by-Picture (PbP)	✓
HDMI version	2.1	Samsung Eye Saver Mode	✓
DisplayPorts quantity	1	Wireless charging	✓
DisplayPort version	1.4	Video colour modes	Custom, Entertain, Game, Graphic, Original, Sports, Standard
Headphone out *	✓	Image size	✓
Headphone outputs	1	Factory tuning	✓
HDCP	✓	Adaptive picture	✓
HDCP version	2.2	Factory calibration report	✓
AC (power) in	✓	Virtual AIM point	✓
Ergonomics		Auto source switch+	✓
VESA mounting *	✓	Compliance certificates	CE
Panel mounting interface	100 x 100 mm	Certification	Windows 10



8806095234915

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