

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")	Panel mounting interface	100 x 100 mm
Display resolution *	5120 x 1440 pixels	Cable management	✓
HD type *	Dual QHD	Cable lock slot *	✓
Native aspect ratio *	32:9	Height adjustment *	✓
Display technology *	LED	Adjustable height (max)	12 cm
Panel type *	VA	Swivelling	✓
Touchscreen *	✗	Swivel angle range	-15 - 15°
Display brightness (typical)	450 cd/m²	Tilt adjustment	✓
Response time *	1 ms	Tilt angle range	-2 - 11°
Response time measurement type	GTG (Gray to Gray)	Picture-in-Picture	✓
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	✓	Annual energy consumption	66 kWh
High Dynamic Range (HDR) technology	DisplayHDR 1000, High Dynamic Range 10+ Gaming (HDR10 Plus Gaming)	Operational conditions	
Colour gamut standard	DCI-P3	Operating temperature (T-T)	10 - 40 °C
Colour gamut	92%	Operating relative humidity (H-H)	10 - 80%
Performance		Weight & dimensions	
AMD FreeSync *	✓	Width (with stand)	1147.6 mm
AMD FreeSync type	FreeSync Premium Pro	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
Smart modes	Eco, FPS, RPG, RTS	Width (without stand)	1147.6 mm

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



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