

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

Brand : Samsung

Product family: Odyssey

Product code:
LS49CG950EUXEN



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	
Display diagonal *	124.5 cm (49")
Display resolution *	5120 x 1440 pixels
HD type *	Dual QHD
Native aspect ratio *	32:9
Display technology *	LED
Panel type *	VA
Touchscreen *	✗
Display brightness (typical)	450 cd/m²
Response time *	1 ms
Response time measurement type	GTG (Gray to Gray)
Screen shape *	Curved
Screen curvature rating	1000R
Contrast ratio (typical) *	2500:1
Dynamic contrast ratio marketing name	Mega DCR
Maximum refresh rate *	240 Hz
Refresh rate optimizor	✓
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	1.07 billion colours
Viewable size, horizontal	119.2 cm
Viewable size, vertical	33.5 cm
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)
Colour gamut standard	DCI-P3
Colour gamut	92%
Performance	
AMD FreeSync *	✓
AMD FreeSync type	FreeSync Premium Pro
Flicker-free technology	✓
Game mode	✗
Game features	Super Arena Gaming UX
Ergonomics	
VESA mounting *	✓
Panel mounting interface	100 x 100 mm
Cable management	✓
Cable lock slot *	✓
Height adjustment *	✓
Adjustable height (max)	12 cm
Swivelling	✓
Swivel angle range	-15 - 15°
Tilt adjustment	✓
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 (typical) *	45 W
Power consumption (standby) *	0.5 W
Power consumption (max)	180 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
Power supply type	Internal
Energy efficiency scale	A to G
Annual energy consumption	66 kWh
Operational conditions	
Operating temperature (T-T)	10 - 40 °C
Operating relative humidity (H-H)	10 - 80%
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

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 microphone	✗	Weight (without stand)	10.6 kg
Built-in camera *	✗	Packaging data	
Design		Package width	1265 mm
Market positioning *	Consumer	Package depth	481 mm
Product colour *	Black	Package height	343 mm
Front bezel colour	Black	Package weight	20.6 kg
Feet colour	Black	Packaging content	
Ports & interfaces		Stand included	✓
Built-in USB hub *	✓	Cables included	AC, DisplayPort, USB Type-A to USB Type-B
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Power cable length	1.5 m
USB upstream port type	USB Type-B	Other features	
Number of upstream ports	1	Brand specific technologies	Black Equalizer, Core Sync
USB Type-A downstream ports quantity	2	Low input lag	✓
DVI port	✗	TV Plus	✗
HDMI *	✓	SmartThings app support	✗
HDMI ports quantity	2	Works with Samsung Bixby	✗
HDMI version	2.1	Wireless Dex support	✗
DisplayPorts quantity	1	Tap view	✗
DisplayPort version	1.4	Picture-by-Picture (PbP)	✓
Headphone out *	✓	Samsung Eye Saver Mode	✓
Headphone outputs	1	Wireless charging	✓
Built-in KVM switch	✗	Video colour modes	Custom, Entertain, Game, Graphic, Original, Sports, Standard
HDCP	✓	Image size	✓
HDCP version	2.2	Factory tuning	✓
AC (power) in	✓	Adaptive picture	✓
Network		Factory calibration report	✓
Wi-Fi	✗	Virtual AIM point	✓
Bluetooth	✗	Auto source switch+	✓
Ethernet LAN	✗	Certification	Windows 10



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