

Samsung G95SC computer monitor 124.5 cm (49") 5120 x 1440 pixels Dual QHD OLED Silver

Brand : Samsung

Product family: Odyssey

Product code:
LS49CG954SUXEN

Product name : G95SC

- Screen: 5120x1440 Resolution, 1800R Curve, OLED
 - Technology: 240Hz Refresh Rate, 0.03ms Response time, Gaming Hub
 - Connections: HDMI 2.1, DP, USB-C, Speakers
 - Perfect for: Serious Gaming & Streaming
- Odyssey OLED G9 49", 5120 x 1440, 1800R, 32:9 Ultra-WQHD, Mini-DisplayPort, HDMI, Micro HDMI, 2 x USB-C



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A new era of OLED gaming

Discover the real difference. Samsung OLED

OLED & Neo Quantum Processor Pro

With the advanced Neo Quantum Processor Pro, every frame on the OLED panel is instantly analyzed and optimized for maximum quality. Colors, shades and contrast come together to deliver a picture so bright and brilliant, you can't deny the difference it makes.

Display		Ergonomics	
Display diagonal *	124.5 cm (49")	Height adjustment *	✓
Display resolution *	5120 x 1440 pixels	Adjustable height (max)	12 cm
HD type *	Dual QHD	Pivot	✗
Native aspect ratio *	32:9	Swivelling	✗
Display technology *	OLED	Tilt adjustment	✓
Panel type *	OLED	Tilt angle range	-2 - 15°
Touchscreen *	✗	Picture-in-Picture	✗
Display brightness (typical)	250 cd/m²	Black eQualizer function	✗
Display brightness (min)	200 cd/m²		
Response time *	0.03 ms	Power	
Response time measurement type	GTG (Gray to Gray)	Energy efficiency class (SDR) *	G
Screen shape *	Curved	Energy efficiency class (HDR) *	G
Screen curvature rating	1800R	Energy consumption (SDR) per 1000 hours *	75 kWh
Contrast ratio (typical) *	1000000:1	Energy consumption (HDR) per 1000 hours *	83 kWh
Maximum refresh rate *	240 Hz	Power consumption (typical) *	75 W
Refresh rate optimizor	✗	Power consumption (max)	220 W
Viewing angle, horizontal	178°	AC input voltage	100 - 240 V
Viewing angle, vertical	178°	AC input frequency	50/60 Hz
Display number of colours *	1 billion colours	Power supply type	External
Viewable size, horizontal	119.7 cm	Energy efficiency scale	A to G
Viewable size, vertical	33.9 cm		
Display diagonal (metric)	124 cm	Operational conditions	
High Dynamic Range (HDR) supported	✓	Operating temperature (T-T)	10 - 40 °C
High Dynamic Range (HDR) technology	DisplayHDR 400 True Black, High Dynamic Range 10+ Gaming (HDR10 Plus Gaming)	Operating relative humidity (H-H)	10 - 80%
Colour gamut standard	DCI-P3	Weight & dimensions	
Colour gamut	99%	Width (with stand)	1194.7 mm
Quantum dot color technology	✓	Depth (with stand)	236.9 mm
Performance		Height (with stand)	529.3 mm
NVIDIA G-SYNC *	✓	Weight (with stand)	12.9 kg
		Width (without stand)	1194.7 mm
		Depth (without stand)	180.8 mm

Performance		Weight & dimensions	
NVIDIA G-SYNC type	G-SYNC Compatible	Height (without stand)	365 mm
AMD FreeSync *	✓	Weight (without stand)	9.2 kg
AMD FreeSync type	FreeSync Premium Pro	Packaging data	
VESA Adaptive Sync support	✓	Stand type	HAS stand
Flicker-free technology	✓	Package width	1352 mm
Game mode	✓	Package depth	474 mm
Smart features	Screen sound to mobile	Package height	240 mm
Operating system installed	Tizen	Package weight	18.5 kg
Windows operating systems supported	Windows 10	Packaging content	
Multimedia		Cables included	DisplayPort, HDMI to Micro-HDMI
Number of speakers	2	Remote control included	✓
RMS rated power	10 W	Installation CD	✗
Built-in speaker(s) *	✓	Power cable length	1.5 m
Adaptive Sound Control (ASC)	✓	Other features	
Built-in camera *	✗	Low input lag	✗
Adaptive Sound Pro	✓	Sound mirroring	✓
Design		TV Plus	✓
Market positioning *	Consumer	Works with Samsung Bixby	✓
Product colour *	Silver	Office 365 support	✓
Feet colour	Silver	Wireless Dex support	✓
Ports & interfaces		Tap view	✓
Built-in USB hub *	✓	Far-field voice interaction	✓
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Universal guide	✓
USB upstream port type	USB Type-C	Multi View	✓
Number of upstream ports	1	Local dimming	✗
USB Type-C downstream ports quantity	2	Power consumption (DPMS)	0.5 W
USB Power Delivery (USB PD)	✗	Picture-by-Picture (PbP)	✗
DVI port	✗	Samsung Eye Saver Mode	✓
HDMI *	✓	Anynet + (HDMI-CEC)	✗
HDMI ports quantity	1	Daisy chain	✗
HDMI version	2.1	Video colour modes	Dynamic, Eco, Entertain, Graphic, Standard
Micro HDMI ports quantity	1	Eco Saving Plus	✗
DisplayPorts quantity	1	Image size	Yes
DisplayPort version	1.4	Wireless display	✓
Audio input	✗	Gray balance	No
Headphone out *	✗	Disclaimer	✗
Built-in KVM switch	✗	Factory tuning	Yes
HDCP	✗	Adaptive picture	✓
Network		Auto source switch	✓
Wi-Fi	✓	Off Timer Plus	✗
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Smart calibration	✓
Bluetooth	✓	NFT marketplaces	Nifty Gateway
Bluetooth version	5.2	Knox vault	✗
Ethernet LAN	✗	Workspace	✓
Ergonomics		Factory calibration report	✓
VESA mounting *	✓	Uniformity correction	✗
Panel mounting interface	100 x 100 mm	Virtual AIM point	✓
Wall mountable	✓	Supplied AC adapter type	AC



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