

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

Brand : Samsung

Product family: Odyssey

Product code:
LS49CG950SUXEN

Product name : G95SC



Samsung G95SC. Display diagonal: 124.5 cm (49"), Display resolution: 5120 x 1440 pixels, HD type: Dual QHD, Display technology: OLED, Response time: 0.03 ms, Native aspect ratio: 32:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Silver

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	Tilt adjustment	✓
Native aspect ratio *	32:9	Tilt angle range	-2 - 15°
Display technology *	OLED		
Panel type *	OLED		
Touchscreen *	✗		
Display brightness (typical)	250 cd/m²		
Response time *	0.03 ms		
Response time measurement type	GTG (Gray to Gray)		
Screen shape *	Curved		
Screen curvature rating	1800R		
Contrast ratio (typical) *	1000000:1		
Maximum refresh rate *	240 Hz		
Viewing angle, horizontal	178°		
Viewing angle, vertical	178°		
Display number of colours *	1 billion colours		
Viewable size, horizontal	119.7 cm		
Viewable size, vertical	33.9 cm		
Display diagonal (metric)	124 cm		
High Dynamic Range (HDR) supported	✓		
High Dynamic Range (HDR) technology	DisplayHDR 400 True Black, High Dynamic Range 10+ (HDR10 Plus)		
Colour gamut standard	DCI-P3		
Colour gamut	99%		
Quantum dot color technology	✓		
Performance		Power	
NVIDIA G-SYNC *	✓	Energy efficiency class (SDR) *	G
NVIDIA G-SYNC type	G-SYNC Compatible	Energy efficiency class (HDR) *	G
AMD FreeSync *	✓	Energy consumption (SDR) per 1000 hours *	75 kWh
AMD FreeSync type	FreeSync Premium Pro	Energy consumption (HDR) per 1000 hours *	83 kWh
VESA Adaptive Sync support	✓	Power consumption (typical) *	75 W
Flicker-free technology	✓	Power consumption (standby) *	0.5 W
Game mode	✓	Power consumption (max)	220 W
		AC input voltage	100 - 240 V
		AC input frequency	50/60 Hz
		AC adapter output voltage	20 V
		Power supply type	External
		Energy efficiency scale	A to G
		Annual energy consumption	110 kWh
		Operational conditions	
		Operating temperature (T-T)	10 - 40 °C
		Operating relative humidity (H-H)	10 - 80%
		Weight & dimensions	
		Width (with stand)	1194.7 mm
		Depth (with stand)	236.9 mm
		Height (with stand)	529.3 mm
		Weight (with stand)	12.9 kg
		Width (without stand)	1194.7 mm
		Depth (without stand)	180.8 mm
		Height (without stand)	365 mm
		Weight (without stand)	9.2 kg
		Packaging data	
		Package width	1352 mm

Performance		Packaging data	
Smart modes	Dynamic, Eco, Graphics, Movie, Standard	Package depth	240 mm
Smart features	Screen sound to mobile	Package height	474 mm
Operating system installed	Tizen	Package weight	18.5 kg
Multimedia		Packaging content	
Number of speakers	2	Stand included	✓
RMS rated power	10 W	Cables included	AC, DisplayPort
Built-in speaker(s) *	✓	Remote control included	✓
Adaptive Sound Control (ASC)	✓	Power cable length	1.5 m
Built-in camera *	✗	Other features	
Adaptive Sound Pro	✓	Brand specific technologies	Core Sync
Design		Sound mirroring	✓
Market positioning *	Consumer	Screen mirroring	✓
Product colour *	Silver	TV Plus	✓
Front bezel colour	Silver	SmartThings app support	✓
Feet colour	Silver	Works with Samsung Bixby	✓
Ports & interfaces		Office 365 support	✓
Built-in USB hub *	✓	Wireless Dex support	✓
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Tap view	✓
USB upstream port type	USB Type-C	Virtual assistant	Amazon Alexa & Samsung Bixby
Number of upstream ports	1	Far-field voice interaction	✓
Number of USB Type-C upstream ports quantity	1	Universal guide	✓
USB Type-C downstream ports quantity	2	Multi View	✓
HDMI *	✓	Miracast	✓
HDMI ports quantity	1	Smart TV	✓
HDMI version	2.1	Samsung Eye Saver Mode	✓
Micro HDMI ports quantity	1	Anynet + (HDMI-CEC)	✓
DisplayPorts quantity	1	Video colour modes	Cinema, Dynamic, Eco, Entertain, Graphic, Standard
DisplayPort version	1.4	Image size	✓
DC-in jack	✓	Wireless display	✓
Network		Factory tuning	✓
Wi-Fi	✓	Adaptive picture	✓
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Auto source switch	✓
Bluetooth	✓	Smart calibration	✓
Bluetooth version	5.2	NFT marketplaces	Nifty Gateway
Remotely operated	✓	Workspace	✓
Ergonomics		Factory calibration report	✓
VESA mounting *	✓	Virtual AIM point	✓
Panel mounting interface	100 x 100 mm	Supplied AC adapter type	Y, Microsoft 365
		Certification	Windows 10



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