

Samsung Odyssey OLED G9 G95SC computer monitor 124.5 cm (49") 5120 x 1440 pixels Dual QHD Silver

Brand : Samsung

Product family: Odyssey

Product code: LS49CG950SUXDU

Product name : G95SC

Samsung Odyssey OLED G9 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		Ports & interfaces	
Display diagonal *	124.5 cm (49")	DisplayPorts quantity	1
Display resolution *	5120 x 1440 pixels	DisplayPort version	1.4
HD type *	Dual QHD	DC-in jack	✓
Native aspect ratio *	32:9	Network	
Display technology *	OLED	Wi-Fi	✓
Panel type *	OLED	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Touchscreen *	✗	Bluetooth	✓
Display brightness (typical)	250 cd/m ²	Bluetooth version	5.2
Response time	0.03 ms	Remotely operated	✓
Screen shape *	Curved	Ergonomics	
Screen curvature rating	1800R	VESA mounting *	✓
Video colour modes	Cinema, Dynamic, Eco, Entertain, Graphic, Standard	Panel mounting interface	100 x 100 mm
Contrast ratio (typical) *	1000000:1	Height adjustment *	✓
Maximum refresh rate *	240 Hz	Height adjustment	12 cm
Viewing angle, horizontal	178°	Tilt adjustment	✓
Viewing angle, vertical	178°	Tilt angle range	-2 - 15°
Display number of colours *	1 billion colours	Power	
Viewable size, horizontal	119.7 cm	Energy efficiency class (SDR) *	G
Viewable size, vertical	33.9 cm	Energy efficiency class (HDR) *	G
High Dynamic Range (HDR) supported	✓	Energy consumption (SDR) per 1000 hours *	75 kWh
High Dynamic Range (HDR) technology	DisplayHDR 400 True Black, High Dynamic Range 10+ Gaming (HDR10 Plus Gaming)	Energy consumption (HDR) per 1000 hours *	83 kWh
Colour gamut standard	DCI-P3	Power consumption (typical) *	75 W
Colour gamut	99%	Power consumption (standby) *	0.5 W
Quantum dot color technology	✓	Power consumption (max)	220 W
Performance		AC input voltage	100 - 240 V
NVIDIA G-SYNC *	✓	AC input frequency	50/60 Hz
NVIDIA G-SYNC type	G-SYNC Compatible	AC adapter output voltage	20 V
AMD FreeSync *	✓	Power supply type	External
AMD FreeSync type	FreeSync Premium Pro	Energy efficiency scale	A to G
Ambient lighting type	Core Sync	Annual energy consumption	110 kWh
VESA Adaptive Sync support	✓	Operational conditions	
Flicker-free technology	✓	Operating temperature (T-T)	10 - 40 °C

Performance		Operational conditions	
Sound mirroring	✓	Operating relative humidity (H-H)	10 - 80%
Screen mirroring	✓	Packaging content	
Game mode	✓	Stand included	✓
TV Plus	✓	Cables included	AC, DisplayPort
SmartThings app support	✓	Remote control included	✓
Works with Samsung Bixby	✓	Power cable length	1.5 m
Wireless Dex support	✓	Weight & dimensions	
Tap view	✓	Width (with stand)	1194.7 mm
Virtual assistant	Amazon Alexa & Samsung Bixby	Depth (with stand)	236.9 mm
Smart modes	Dynamic, Eco, Graphics, Movie, Standard	Height (with stand)	529.3 mm
Smart features	Screen sound to mobile	Weight (with stand)	12.9 kg
Far-field voice interaction	✓	Width (without stand)	1194.7 mm
Universal guide	✓	Depth (without stand)	180.8 mm
Multi View	✓	Height (without stand)	365 mm
Operating system installed	Tizen	Weight (without stand)	9.2 kg
Adaptive picture	✓	Packaging data	
Multimedia		Package width	1352 mm
Built-in speaker(s) *	✓	Package depth	474 mm
Built-in camera *	✗	Package height	240 mm
Number of speakers	2	Package weight	18.5 kg
RMS rated power	10 W	Sustainability	
Adaptive Sound Control (ASC)	✓	European Product Registry for Energy Labelling (EPREL) code	1525622
Adaptive Sound Pro	✓	Other features	
Design		Miracast	✓
Market positioning *	Gaming	Anynet + (HDMI-CEC)	✓
Product colour *	Silver	Smart TV	✓
Front bezel colour	Silver	Samsung Eye Saver Mode	✓
Feet colour	Silver	Image size	✓
Certification	Windows 10	Wireless display	✓
Ports & interfaces		Factory tuning	✓
Built-in USB hub *	✓	Auto source switch	✓
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Gaming Hub/Game Bar	✓
USB upstream port type	USB Type-C	Smart calibration	✓
Number of USB Type-C upstream ports quantity	1	NFT marketplaces	Nifty Gateway
USB Type-C downstream ports quantity	2	Workspace	✓
HDMI *	✓	Factory calibration report	✓
HDMI ports quantity	1	Virtual AIM point	✓
HDMI version	2.1	Web service	Microsoft 365
Micro HDMI ports quantity	1	My contents	✓
Micro HDMI version	2.1		



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