## Samsung S49DG910SU PC lamekuvar 124,5 cm (49") 5120 x 1440 pikslit Dual QHD OLED-ekraan Hõbe

**Brand :** Samsung **Product family:** Odyssey **Product code:** LS49DG910SUXEN

Product name: S49DG910SU

Samsung S49DG910SU. Ekraani diagonaal: 124,5 cm (49"), Ekraani resolutsioon:  $5120 \times 1440 \text{ pikslit}$ , HD tüüp: Dual QHD, Ekraani tehnoloogia: OLED-ekraan, Reaktsiooniaeg: 0,03 ms, Loomulik kuvasuhe: 32:9, Vaatenurk, horisontaalne:  $178^\circ$ , Vaatenurk, vertikaalne:  $178^\circ$ . Sisseehitatud USB-jaotur. VESA paigaldamine, Kõrguse reguleerimine. Toote värv: Hõbe





Display		Network	
Display diagonal *	124.5 cm (49")	Wi-Fi	×
Display resolution *	5120 x 1440 pixels	Ethernet LAN	×
HD type *	Dual QHD	Ergonomics	
Native aspect ratio *	32:9		
Display technology *	OLED	VESA mounting *	<b>✓</b>
Panel type *	OLED	Panel mounting interface	100 x 100 mm
LED backlight	×	Height adjustment *	<b>✓</b>
Touchscreen *	×	Adjustable height (max)	12 cm
Display brightness (typical)	250 cd/m <sup>2</sup>	Tilt adjustment	✓
Display brightness (min)	200 cd/m <sup>2</sup>	Tilt angle range	-2 - 15°
Response time *	0.03 ms	Picture-in-Picture	✓
Response time measurement type	GTG (Gray to Gray)	On Screen Display (OSD)	×
Screen shape *	Curved	Power	
Screen curvature rating	1800R		6
Contrast ratio (typical) *	1000000:1	Energy efficiency class (SDR) *	G
Maximum refresh rate *	144 Hz	Energy efficiency class (HDR) *	G
Viewing angle, horizontal	178°	Energy consumption (SDR) per 1000 hours *	49 kWh
Viewing angle, vertical	178°	Energy consumption (HDR) per	
Display number of colours *	1 billion colours	1000 hours *	54 kWh
Viewable size, horizontal	119.7 cm	Power consumption (typical) *	49 W
Viewable size, vertical	33.9 cm	Power consumption (standby) *	0.5 W
Display diagonal (metric)	124 cm	Power consumption (max)	220 W
High Dynamic Range (HDR) supported	✓	AC input voltage	100 - 240 V
High Dynamic Range (HDR)	DisplayHDR 400 True Black, High	AC input frequency	50/60 Hz
technology	Dynamic Range 10+ (HDR10 Plus)	Power supply type	External
Colour gamut	99%	Energy efficiency scale	A to G
Quantum dot color technology	✓	Operational conditions	
Performance		Operating temperature (T-T)	0 - 40 °C
NVIDIA G-SYNC *	1	Operating relative humidity (H-H)	10 - 80%
NVIDIA G-SYNC type	G-SYNC Compatible	Weight & dimensions	
AMD FreeSync *	✓	Width (with stand)	1194.7 mm

Performance		Weight & dimensions	
AMD FreeSync type	FreeSync Premium Pro	Depth (with stand)	284.1 mm
Flicker-free technology	✓	Height (with stand)	529.3 mm
Game features	Super Arena Gaming UX	Weight (with stand)	12.9 kg
Multimedia		Width (without stand)	1194.7 mm
Built-in speaker(s) *	×	Depth (without stand) Height (without stand)	180.8 mm 365 mm
Built-in microphone	×	Weight (without stand)	9.2 kg
Built-in camera *	×	Packaging data	3.2 Ng
Design		Stand type	HAS stand
Market positioning *	Gaming	Package width	1352 mm
Product colour *	Silver	Package depth	474 mm
Ports & interfaces		Package height	240 mm
	_	Package weight	18.5 kg
Built-in USB hub *	<b>✓</b>	Packaging content	
Number of USB Type-C upstream ports quantity	1	Cables included	DisplayPort, Power
USB Type-C downstream ports quantity	2	Power cable length	1.5 m
HDMI*	/	Other features	
HDMI ports quantity	1	Brand specific technologies	Black Equalizer
HDMI version	2.1	Picture-by-Picture (PbP)	✓
Micro HDMI ports quantity	1	Digital signal format system	Not supported
DisplayPorts quantity	1	Samsung Eye Saver Mode	✓
DisplayPort out version	1.4	Warranty period	2 year(s)
Headphone out *	✓	lmage size	✓
HDCP	<b>✓</b>	Factory tunning	✓
HDCP version	2.2	Off Timer Plus	✓
		Virtual AIM point	✓
		Auto source switch+	✓



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