

Samsung S49DG910SU Monitor PC 124,5 cm (49") 5120 x 1440 Pixel Dual QHD OLED Argento

**Marchio :** Samsung

**Nome del prodotto :**  
S49DG910SU

**Famiglia del prodotto:**  
Odyssey

**Codice prodotto:**  
LS49DG910SUXEN



- Risoluzione DQHD, refresh rate 144Hz e tempo di risposta 0,03 ms (GtG)
  - Compatibilità G-Sync, FreeSync Premium Pro e Black Equalizer
  - Design sottile ed ergonomico
- LS49DG910SUXEN
- Samsung S49DG910SU. Dimensioni diagonale schermo: 124,5 cm (49"), Risoluzione del display: 5120 x 1440 Pixel, Tipologia HD: Dual QHD, Tecnologia display: OLED, Tempo di risposta: 0,03 ms, Rapporto d'aspetto nativo: 32:9, Angolo di visualizzazione (orizzontale): 178°, Angolo di visualizzazione (verticale): 178°. Hub USB integrato. Montaggio standard VESA, Regolazione altezza. Colore del prodotto: Argento



Display		Network	
Display diagonal *	124.5 cm (49")	Wi-Fi	✗
Display resolution *	5120 x 1440 pixels	Ethernet LAN	✗
HD type *	Dual QHD	<b>Ergonomics</b>	
Native aspect ratio *	32:9	VESA mounting *	✓
Display technology *	OLED	Panel mounting interface	100 x 100 mm
Panel type *	OLED	Height adjustment *	✓
LED backlight	✗	Adjustable height (max)	12 cm
Touchscreen *	✗	Tilt adjustment	✓
Display brightness (typical)	250 cd/m²	Tilt angle range	-2 - 15°
Display brightness (min)	200 cd/m²	Picture-in-Picture	✓
Response time *	0.03 ms	On Screen Display (OSD)	✗
Response time measurement type	GTG (Gray to Gray)	<b>Power</b>	
Screen shape *	Curved	Energy efficiency class (SDR) *	G
Screen curvature rating	1800R	Energy efficiency class (HDR) *	G
Contrast ratio (typical) *	1000000:1	Energy consumption (SDR) per 1000 hours *	49 kWh
Maximum refresh rate *	144 Hz	Energy consumption (HDR) per 1000 hours *	54 kWh
Viewing angle, horizontal	178°	Power consumption (typical) *	49 W
Viewing angle, vertical	178°	Power consumption (standby) *	0.5 W
Display number of colours *	1 billion colours	Power consumption (max)	220 W
Viewable size, horizontal	119.7 cm	AC input voltage	100 - 240 V
Viewable size, vertical	33.9 cm	AC input frequency	50/60 Hz
Display diagonal (metric)	124 cm	Power supply type	External
High Dynamic Range (HDR) supported	✓	Energy efficiency scale	A to G
High Dynamic Range (HDR) technology	DisplayHDR 400 True Black, High Dynamic Range 10+ (HDR10 Plus)	<b>Operational conditions</b>	
Colour gamut	99%	Operating temperature (T-T)	0 - 40 °C
Quantum dot color technology	✓		

Performance		Operational conditions	
NVIDIA G-SYNC *	✓	Operating relative humidity (H-H)	10 - 80%
NVIDIA G-SYNC type	G-SYNC Compatible	Weight & dimensions	
AMD FreeSync *	✓	Width (with stand)	1194.7 mm
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)	180.8 mm
Built-in microphone	✗	Height (without stand)	365 mm
Built-in camera *	✗	Weight (without stand)	9.2 kg
Design		Packaging data	
Market positioning *	Gaming	Stand type	HAS stand
Product colour *	Silver	Package width	1352 mm
Ports & interfaces		Package depth	474 mm
Built-in USB hub *	✓	Package height	240 mm
Number of USB Type-C upstream ports quantity	1	Package weight	18.5 kg
USB Type-C downstream ports quantity	2	Packaging content	
HDMI *	✓	Cables included	DisplayPort, Power
HDMI ports quantity	1	Power cable length	1.5 m
HDMI version	2.1	Other features	
Micro HDMI ports quantity	1	Brand specific technologies	Black Equalizer
DisplayPorts quantity	1	Picture-by-Picture (PbP)	✓
DisplayPort out version	1.4	Digital signal format system	Not supported
Headphone out *	✓	Samsung Eye Saver Mode	✓
HDCP	✓	Warranty period	2 year(s)
HDCP version	2.2	Image size	✓
		Factory tuning	✓
		Off Timer Plus	✓
		Virtual AIM point	✓
		Auto source switch+	✓



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