

Samsung LS49AG950NUXEN computer monitor 124.5 cm (49") 5120 x 1440 pixels DQHD QLED White

Brand : Samsung

Product code: LS49AG950NUXEN

Product name : LS49AG950NUXEN

49" Odyssey Neo G9 Monitor With Quantum Mini-LED, 5120 x 1440 px, 32:9, VA, 420 cd/m², 1ms, 240 Hz, 178°/178°, FreeSync Premium Pro, USB, HDMI, DisplayPort, 55 kWh, G

Samsung LS49AG950NUXEN. Display diagonal: 124.5 cm (49"), Display resolution: 5120 x 1440 pixels, HD type: DQHD, Display technology: QLED, Native aspect ratio: 32:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: White



Display		Ports & interfaces	
Display diagonal *	124.5 cm (49")	DisplayPorts quantity	1
Display resolution *	5120 x 1440 pixels	DisplayPort version	1.4
HD type *	DQHD	Headphone out *	✓
Native aspect ratio *	32:9	PC Audio in	✓
Display technology *	QLED	Ergonomics	
Panel type *	VA	VESA mounting *	✓
Touchscreen *	✗	Panel mounting interface	100 x 100 mm
Display brightness (typical)	2000 cd/m²	Height adjustment *	✓
Screen shape *	Curved	Height adjustment	12 cm
Screen curvature rating	1000R	Picture-in-Picture	✓
Contrast ratio (typical) *	1000000:1	Power	
Dynamic contrast ratio marketing name	Mega DCR	Energy efficiency class (SDR) *	G
Maximum refresh rate *	240 Hz	Energy efficiency class (HDR) *	G
Viewing angle, horizontal	178°	Energy consumption (SDR) per 1000 hours *	55 kWh
Viewing angle, vertical	178°	Energy consumption (HDR) per 1000 hours *	95 kWh
Display number of colours *	1.07 billion colours	Power consumption (typical) *	55 W
High Dynamic Range (HDR) supported	✓	Power consumption (standby) *	0.5 W
High Dynamic Range (HDR) technology	High Dynamic Range 10+ (HDR10 Plus)	Power consumption (off)	0.3 W
Colour gamut	95%	AC input voltage	100 - 240 V
sRGB coverage (typical)	125%	Operational conditions	
Adobe RGB coverage	92%	Operating temperature (T-T)	10 - 40 °C
		Operating relative humidity (H-H)	10 - 80%
Performance		Packaging content	
NVIDIA G-SYNC *	✓	Stand included	✓
NVIDIA G-SYNC type	G-SYNC Compatible	Cables included	AC, DisplayPort, USB
AMD FreeSync *	✓	Weight & dimensions	
AMD FreeSync type	FreeSync Premium Pro	Width (with stand)	1149.5 mm
Multimedia		Depth (with stand)	418.3 mm
Built-in speaker(s) *	✗	Height (with stand)	537.2 mm
Built-in camera *	✗	Weight (with stand)	14.5 kg
Design		Width (without stand)	1149.5 mm
Market positioning *	Gaming	Depth (without stand)	287.4 mm
Product colour *	White		

Design		Weight & dimensions	
Certification	Windows 10	Height (without stand)	363.5 mm
Ports & interfaces		Weight (without stand)	11.9 kg
		Packaging data	
Built-in USB hub *	✓	Package width	1265 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package depth	366 mm
USB Type-A downstream ports quantity	2	Package height	481 mm
HDMI *	✓	Package weight	20.4 kg
HDMI ports quantity	2		
HDMI version	2.1		



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