Samsung LS49AG950NU 124.5 cm (49") 5120 x 1440 pixels 5K Ultra HD Black

Brand : Samsung Product code: LS49AG950NUXXU

Product name: LS49AG950NU

- Screen: Quantum HDR 2000 - Technology: Nvidia® G-Sync®
- Perfect for: Serious Gaming, Streaming & Productivity

 $49"\ 5120\ x\ 1440\ VA,\ 32:9,\ 420\ cd/m2,\ 1\ ms,\ USB,\ HDMI,\ Display\ Port,\ 240\ Hz,\ HDR10+,\ 1000R,\ 1149.5\ x$

363.5 x 287.4 mm, 11.9 kg

Samsung LS49AG950NU. Display diagonal: 124.5 cm (49"), Display resolution: 5120 x 1440 pixels, HD type: 5K Ultra HD, Response time: 1 ms, 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: Black







Display		Ergonomics	
Display diagonal *	124.5 cm (49")	VESA mounting *	✓
Display resolution *	5120 x 1440 pixels	Panel mounting interface	100 x 100 mm
HD type *	5K Ultra HD	Height adjustment *	✓
Native aspect ratio *	32:9	Height adjustment	12 cm
Panel type *	VA	Swivelling	✓
Touchscreen *	×	Swivel angle range	-15 - 15°
Display brightness (typical)	420 cd/m ²	Tilt angle range	-3 - 13°
Response time	1 ms	Picture-in-Picture	✓
Screen shape *	Curved	Tilt adjustment	✓
Screen curvature rating	1000R	Power	
Contrast ratio (typical) *	1000000:1	Energy efficiency class (SDR) *	G
Dynamic contrast ratio marketing	Mega DCR	Energy efficiency class (HDR) *	G
name		Energy consumption (SDR) per 1000	
Maximum refresh rate *	240 Hz	hours *	55 kWh
Viewing angle, horizontal	178°	Energy consumption (HDR) per	95 kWh
Viewing angle, vertical	178°	1000 hours *	33 KWII
Display number of colours *	1.07 billion colours	Power consumption (typical) *	55 W
Display diagonal (metric)	124 cm	Power consumption (standby) *	0.5 W
High Dynamic Range (HDR) supported	✓	Power consumption (off)	0.3 W
High Dynamic Range (HDR)	High Dynamic Range 10+ (HDR10	AC input voltage	100 - 240 V
technology	Plus)	Energy efficiency scale	A to G
RGB colour space	Adobe RGB	Operational conditions	
Colour gamut	95%	Operating temperature (T-T)	10 - 40 °C
sRGB coverage (typical)	125%	Operating relative humidity (H-H)	10 - 80%
NTSC coverage (typical)	88%	Packaging content	
Adobe RGB coverage	92%	Cables included	AC
Performance			AC
NVIDIA G-SYNC *	1	Weight & dimensions	
NVIDIA G-SYNC type	G-SYNC Compatible	Width (with stand)	1149.5 mm
AMD FreeSync *	√	Depth (with stand)	418.3 mm
AMD FreeSync type	FreeSync Premium Pro	Height (with stand)	537.2 mm
Flicker-free technology	√	Weight (with stand)	14.5 kg
		Width (without stand)	115 cm

Multimedia		Weight & dimensions	
Built-in speaker(s) *	X	Depth (without stand)	28.7 cm
Design		Height (without stand)	36.4 cm
Market positioning *	Gaming	Weight (without stand)	11.9 kg
Product colour *	Black	Packaging data	
Ports & interfaces		Package width	1265 mm
Built-in USB hub *	1	Package depth	481 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package height	366 mm
HDMI *	✓ (3.1 dell 1)	Package weight	20.4 kg
HDMI ports quantity	2	Logistics data	
HDMI version	2.1	Harmonized System (HS) code	85285210
DisplayPorts quantity	1		
DisplayPort version	1.4		



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