

Samsung LS49A950UIPXXU LED display 124.5 cm (49") 5120 x 1440 pixels QLED Black

Brand : Samsung

Product code: LS49A950UIPXXU

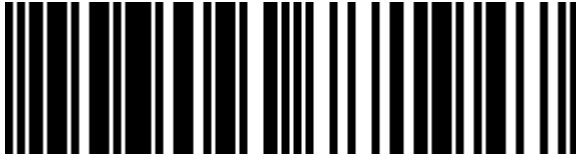
Product name : LS49A950UIPXXU

Samsung LS49A950UIPXXU. Display diagonal: 124.5 cm (49"), Display resolution: 5120 x 1440 pixels, Display technology: QLED, Response time: 4 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		Ports & interfaces	
Display diagonal *	124.5 cm (49")	DisplayPort version	1.4
Display resolution *	5120 x 1440 pixels	Headphone out *	✓
Native aspect ratio *	32:9	Headphone outputs	1
Display technology *	QLED	Network	
Panel type *	VA	Ethernet LAN	✓
Touchscreen *	✗	Ergonomics	
Display brightness (peak)	400 cd/m ²	VESA mounting *	✓
Display brightness (typical)	350 cd/m ²	Panel mounting interface	100 x 100 mm
Response time	4 ms	Wall mountable	✓
Screen shape *	Curved	Height adjustment *	✓
Screen curvature rating	1800R	Height adjustment	12 cm
Contrast ratio (typical) *	3000:1	Pivot	✗
Dynamic contrast ratio marketing name	Mega DCR	Swivelling	✓
Maximum refresh rate *	120 Hz	Swivel angle range	-15 - 15°
Viewing angle, horizontal	178°	Tilt angle range	-2 - 15°
Viewing angle, vertical	178°	Power	
Display number of colours *	1.07 billion colours	Energy efficiency class (SDR) *	G
Viewable size, horizontal	119.2 cm	Energy efficiency class (HDR) *	G
Viewable size, vertical	33.5 cm	Energy consumption (SDR) per 1000 hours *	45 kWh
Display diagonal (metric)	124 cm	Energy consumption (HDR) per 1000 hours *	68 kWh
High Dynamic Range (HDR) supported	✓	Power consumption (typical) *	45 W
High Dynamic Range (HDR) technology	DisplayHDR 400	Power consumption (standby) *	0.5 W
sRGB coverage (typical)	125%	Power consumption (max)	220 W
NTSC coverage (typical)	88%	Power consumption (off)	0.3 W
Adobe RGB coverage	92%	AC input voltage	100 - 240 V
Performance		Energy efficiency scale	A to G
NVIDIA G-SYNC *	✗	Packaging content	
AMD FreeSync *	✗	Stand included	✓
Brand specific technologies	Black Equalizer	Cables included	HDMI, USB Type-C
Flicker-free technology	✓	Power cable length	1.5 m

Performance		Weight & dimensions	
Low input lag	✓	Width (with stand)	1199.5 mm
Game mode	✓	Depth (with stand)	349.7 mm
Smart modes	RTS, Cinema, Custom, RPG	Height (with stand)	523.1 mm
Multimedia		Weight (with stand)	14.6 kg
Built-in camera *	✗	Width (without stand)	1199.5 mm
Design		Depth (without stand)	193.7 mm
Market positioning *	Gaming	Height (without stand)	369.4 mm
Product colour *	Black	Weight (without stand)	11.6 kg
Colour name	Charcoal Black	Bezel width (side)	20.1 m
Ports & interfaces		Packaging data	
Built-in USB hub *	✓	Package width	1327 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package depth	318 mm
USB Type-A downstream ports quantity	3	Package height	497 mm
HDMI *	✓	Sustainability	
HDMI ports quantity	2	European Product Registry for Energy Labelling (EPREL) code	1402542
HDMI version	2.0		
DisplayPorts quantity	1		



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