



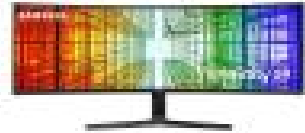
## Samsung LS49A950UIPXXU LED display 124.5 cm (49") 5120 x 1440 pixels QLED Black

**Brand :** Samsung

**Product code:** LS49A950UIPXXU

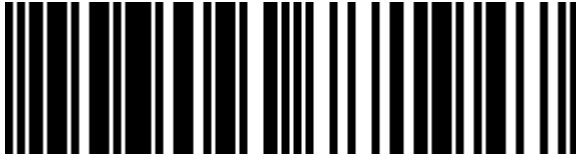
**Product name :** LS49A950UIPXXU

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")	Headphone outputs	1
Display resolution *	5120 x 1440 pixels	<b>Network</b>	
Native aspect ratio *	32:9	Ethernet LAN	✓
Display technology *	QLED	<b>Ergonomics</b>	
Panel type *	VA	VESA mounting *	✓
Touchscreen *	✗	Panel mounting interface	100 x 100 mm
Display brightness (peak)	400 cd/m <sup>2</sup>	Wall mountable	✓
Display brightness (typical)	350 cd/m <sup>2</sup>	Height adjustment *	✓
Response time *	4 ms	Height adjustment	12 cm
Screen shape *	Curved	Pivot	✗
Screen curvature rating	1800R	Swivelling	✓
Contrast ratio (typical) *	3000:1	Swivel angle range	-15 - 15°
Dynamic contrast ratio marketing name	Mega DCR	Tilt angle range	-2 - 15°
Maximum refresh rate *	120 Hz	<b>Power</b>	
Viewing angle, horizontal	178°	Energy efficiency class (SDR) *	G
Viewing angle, vertical	178°	Energy efficiency class (HDR) *	G
Display number of colours *	1.07 billion colours	Energy consumption (SDR) per 1000 hours *	45 kWh
Viewable size, horizontal	119.2 cm	Energy consumption (HDR) per 1000 hours *	68 kWh
Viewable size, vertical	33.5 cm	Power consumption (typical) *	45 W
Display diagonal (metric)	124 cm	Power consumption (standby) *	0.5 W
High Dynamic Range (HDR) supported	✓	Power consumption (max)	220 W
High Dynamic Range (HDR) technology	DisplayHDR 400	Power consumption (off)	0.3 W
sRGB coverage (typical)	125%	AC input voltage	100 - 240 V
NTSC coverage (typical)	88%	Energy efficiency scale	A to G
Adobe RGB coverage	92%	European Product Registry for Energy Labelling (EPREL) code	1402542
<b>Performance</b>		<b>Weight &amp; dimensions</b>	
NVIDIA G-SYNC *	✗	Width (with stand)	1199.5 mm
AMD FreeSync *	✗	Depth (with stand)	349.7 mm
Flicker-free technology	✓	Height (with stand)	523.1 mm
Game mode	✓		

<b>Performance</b>		<b>Weight &amp; dimensions</b>	
Smart modes	RTS, Cinema, Custom, RPG	Weight (with stand)	14.6 kg
<b>Multimedia</b>		Width (without stand)	1199.5 mm
Built-in camera *	✘	Depth (without stand)	193.7 mm
<b>Design</b>		Height (without stand)	369.4 mm
Market positioning *	Gaming	Weight (without stand)	11.6 kg
Product colour *	Black	Bezel width (side)	20.1 mm
Colour name	Charcoal Black	<b>Packaging data</b>	
<b>Ports &amp; interfaces</b>		Package width	1327 mm
Built-in USB hub *	✓	Package depth	318 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package height	497 mm
USB Type-A downstream ports quantity	3	<b>Packaging content</b>	
HDMI *	✓	Stand included	✓
HDMI ports quantity	2	Cables included	HDMI, USB Type-C
HDMI version	2.0	Power cable length	1.5 m
DisplayPorts quantity	1	<b>Other features</b>	
DisplayPort version	1.4	Brand specific technologies	Black Equalizer
Headphone out *	✓	Low input lag	✓



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