



LG 49VL5G Signage Display Digital signage flat panel 124.5 cm (49") 500 cd/m² Full HD Black 24/7



Brand : LG

Product code: 49VL5G

Product name : 49VL5G

- Brightness(Typ.) : 500 cd/m²
- Bezel : 2.25 mm (T/L), 1.25 mm (B/R)
- Depth : 89.7 mm
- Interface : HDMI/ DP/ DVI-D/ USB/ RS232C/ RJ45/ Audio/ IR
49" 1920 x 1080 IPS, 500nit, 60Hz, 16:9, 8 ms, HDMI, DP, DVI-D, USB, RS232C, RJ45, IR
LG 49VL5G. Product design: Digital signage flat panel. Display diagonal: 124.5 cm (49"), Display resolution: 1920 x 1080 pixels, Display brightness: 500 cd/m², HD type: Full HD. Operating hours (hours/days): 24/7. Product colour: Black



Display		Design	
Panel type	IPS	Bezel width (side)	1.25 mm
LED backlighting type	Direct-LED	Bezel width (top)	2.25 mm
Display diagonal *	124.5 cm (49")	Mounting type	Wall
Display resolution *	1920 x 1080 pixels	Performance	
Display brightness *	500 cd/m ²	Purpose *	Commercial
HD type *	Full HD	On Screen Display (OSD)	✓
Native aspect ratio	16:9	Number of OSD languages	20
Response time	8 ms	On Screen Display (OSD) languages	Arabic, Simplified Chinese, Traditional Chinese, Czech, Danish, German, Dutch, English, Spanish, Finnish, French, Greek, Italian, Japanese, Korean, Norwegian, Portuguese, Russian, Swedish
Contrast ratio (typical)	1000:1	Operating hours (hours/days)	24/7
Contrast ratio (dynamic)	500000:1	Power	
Viewing angle, horizontal	178°	Power consumption (typical) *	100 W
Viewing angle, vertical	178°	Power consumption (off)	0.5 W
Display number of colours	1.07 billion colours	Energy efficiency class (SDR)	G
Panel life	50000 h	Energy consumption (SDR) per 1000 hours	80 kWh
Rated lifetime	60000 h	AC input voltage	100 - 240 V
Native refresh rate	60 Hz	AC input frequency	50 - 60 Hz
Haze rate	3%	Heat dissipation	341 BTU/h
Ports & interfaces		Energy efficiency scale	A to G
HDMI ports quantity *	2	Weight & dimensions	
HDMI version	1.4	Display width	1077.6 mm
HDMI input ports quantity	2	Display depth	89.7 mm
DVI port *	✓	Display height	607.8 mm
DVI-D ports quantity	1	Display weight	16.9 kg
DisplayPorts quantity *	2	Packaging data	
DisplayPorts in	1	Package width	1214 mm
DisplayPorts out	1	Package depth	263 mm
USB port *	✓	Package height	778 mm
USB ports quantity	1	Package weight	29.3 kg
Ethernet LAN *	✓		
Ethernet LAN (RJ-45) ports	1		
Audio (L/R) in	1		
Audio (L/R) out	1		
RS-232 interface	✓		
RS-232C	✓		
Remote (IR) input	1		

Design		Packaging content	
Product design *	Digital signage flat panel	Remote control included	✓
Placement supported *	Indoor	Batteries included	✓
Orientation	Horizontal/Vertical	Cables included	AC, RS-232
Product colour *	Black	Operational conditions	
VESA mounting *	✓	Operating temperature (T-T)	0 - 40 °C
Panel mounting interface	600 x 400 mm	Operating relative humidity (H-H)	10 - 80%
Bezel width (bottom)	1.25 mm	Logistics data	
		Harmonized System (HS) code	85285210
		Features	
		Heat dissipation (max)	409 BTU/h



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