

## Samsung LH49PHFPMGC Digital signage flat panel 124.5 cm (49") LED Wi-Fi 700 cd/m<sup>2</sup> Full HD Black Tizen 24/7

**Brand :** Samsung

**Product code:** LH49PHFPMGC/EN

**Product name :** LH49PHFPMGC



Samsung LH49PHFPMGC. Product design: Digital signage flat panel. Display diagonal: 124.5 cm (49"), Display technology: LED, Display resolution: 1920 x 1080 pixels, Display brightness: 700 cd/m<sup>2</sup>, HD type: Full HD. Wi-Fi. Operating hours (hours/days): 24/7. Operating system installed: Tizen. Product colour: Black



Display		Design	
Display diagonal *	124.5 cm (49")	Product colour *	Black
Display technology *	LED	VESA mounting *	✓
Display resolution *	1920 x 1080 pixels	Panel mounting interface	400 x 400 mm
Display brightness *	700 cd/m <sup>2</sup>	Bezel width (bottom)	8.9 mm
HD type *	Full HD	Bezel width (side)	6.9 mm
Response time	8 ms	Bezel width (top)	6.9 mm
Contrast ratio (typical)	4000:1	<b>Performance</b>	
Dynamic contrast ratio marketing name	Mega DCR	Purpose *	Universal
Viewing angle, horizontal	178°	Operating hours (hours/days)	24/7
Viewing angle, vertical	178°	<b>Power</b>	
Pixel pitch	0.56 x 0.56 mm	Power consumption (typical) *	115 W
Display diagonal (metric)	123 cm	Power consumption (standby) *	0.5 W
Horizontal scan range	30 - 81 kHz	AC input voltage	100 - 240 V
Vertical scan range	48 - 75 Hz	AC input frequency	50 - 60 Hz
<b>Ports &amp; interfaces</b>		<b>Computer system</b>	
HDMI ports quantity *	2	Operating system installed	Tizen
HDMI input ports quantity	2	<b>Weight &amp; dimensions</b>	
DVI port *	✓	Display width	1092.6 mm
DVI-I ports quantity	1	Display depth	29.9 mm
DisplayPorts quantity *	1	Display height	624.8 mm
USB port *	✓	Display weight	13.3 kg
USB ports quantity	2	<b>Packaging data</b>	
Ethernet LAN *	✓	Package width	1195 mm
Ethernet LAN (RJ-45) ports	1	Package depth	721 mm
Wi-Fi *	✓	Package height	167 mm
Audio (L/R) in	1	Package weight	17.9 kg
Audio (L/R) out	1	<b>Operational conditions</b>	
RS-232 interface	✓	Operating temperature (T-T)	0 - 40 °C
<b>Design</b>		Operating relative humidity (H-H)	10 - 80%
Product design *	Digital signage flat panel	<b>Other features</b>	
Placement supported *	Indoor	Energy efficiency class (old)	B

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