

Samsung LH50QBCEBGXEN Signage Display Digital signage flat panel 127 cm (50") Wi-Fi 350 cd/m² 4K Ultra HD Black Tizen 16/7



Brand : Samsung

Product code: LH50QBCEBGXEN

Product name : LH50QBCEBGXEN

- Ultra Slim Depth
- Even bezel
- Centered VESA Holes


Crystal UHD Signage QBC, 50", 3840 x 2160, 350 nit, VA, 4000:1, 132W, 1124.1 x 644.8 x 28.5 mm, 11.8 kg

Samsung LH50QBCEBGXEN. Product design: Digital signage flat panel. Display diagonal: 127 cm (50"), Display resolution: 3840 x 2160 pixels, Display brightness: 350 cd/m², HD type: 4K Ultra HD. Wi-Fi. Operating hours (hours/days): 16/7. Operating system installed: Tizen. Product colour: Black



Display		Performance	
Panel type	VA	Purpose *	Universal
Display diagonal *	127 cm (50")	Operating hours (hours/days)	16/7
Display resolution *	3840 x 2160 pixels	HDCP	✓
Display brightness *	350 cd/m ²	HDCP version	2.2
HD type *	4K Ultra HD	Power	
Response time	10 ms	Power consumption (typical) *	132 W
Contrast ratio (typical)	4000:1	Power consumption (standby) *	0.5 W
Dynamic contrast ratio marketing name	Mega Contrast	Energy efficiency class (SDR)	G
Viewing angle, horizontal	178°	Energy consumption (SDR) per 1000 hours	82 kWh
Viewing angle, vertical	178°	AC input voltage	100-240 V
Pixel pitch	0.285 x 0.285 mm	AC input frequency	50-60 Hz
Display diagonal (metric)	125 cm	Energy efficiency scale	A to G
Colour saturation	72%	Computer system	
Horizontal scan range	30 - 81 kHz	Operating system installed	Tizen
Vertical scan range	48 - 75 Hz	Operating system version	Tizen 7.0
Haze rate	2%	Weight & dimensions	
RGB colour space	NTSC	Display width	1124.1 mm
Ports & interfaces		Display depth	28.5 mm
HDMI ports quantity *	3	Display height	644.8 mm
HDMI version	2.0	Display weight	11.8 kg
DVI port *	✗	Packaging data	
USB port *	✓	Package width	1246 mm
USB ports quantity	2	Package depth	131 mm
Ethernet LAN *	✓	Package height	761 mm
Ethernet LAN (RJ-45) ports	1	Package weight	14.9 kg
Wi-Fi *	✓	Packaging content	
RS-232 interface	✓	Stand included	✓
Remote (IR) input	1	Operational conditions	
Design		Operating temperature (T-T)	0 - 40 °C
Product design *	Digital signage flat panel		
Product colour *	Black		

Design

VESA mounting * 
Panel mounting interface 200 x 200 mm

Operational conditions

Operating relative humidity (H-H) 10 - 80%



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