

Samsung LH98QBTBPGCXZA Signage Display Digital signage flat panel 2.49 m (98") Wi-Fi 350 cd/m² 4K Ultra HD Black Built-in processor Tizen 4.0 24/7

Brand : Samsung

Product code: LH98QBTBPGCXZA

Product name : LH98QBTBPGCXZA



- UHD display that engages customers with lifelike images through innovative and unique picture-enhancing features

- Dynamic Crystal Color with Quantum Processor 4K for incredible picture quality

- Slim and symmetrical design allowing for seamless environment

- Powerful All-in-one Digital Signage Solution

- Cisco Certified Display

98", 4K Ultra HD, 3840 x 2160, IPS, 350 cd/m², 8 ms, 1200:1, RJ-45, Wi-Fi, HDMI, 83kg

Samsung LH98QBTBPGCXZA. Product design: Digital signage flat panel. Display diagonal: 2.49 m (98"),

Display resolution: 3840 x 2160 pixels, Display brightness: 350 cd/m², HD type: 4K Ultra HD. Wi-Fi.

Operating hours (hours/days): 24/7. Operating system installed: Tizen 4.0. Product colour: Black



Display		Design	
LED backlighting type	Direct-LED BLU	Placement supported *	Indoor
Display diagonal *	2.49 m (98")	Orientation	Horizontal/Vertical
Display resolution *	3840 x 2160 pixels	Product colour *	Black
Display brightness *	350 cd/m ²	VESA mounting *	✓
HD type *	4K Ultra HD	Panel mounting interface	800 x 400 mm
Touchscreen *	✗	Anti-glare screen	✓
Response time	8 ms	Performance	
Contrast ratio (typical)	1200:1	Purpose *	Universal
Dynamic contrast ratio marketing name	Mega Contrast	Operating hours (hours/days)	24/7
Viewing angle, horizontal	178°	HDCP	✓
Viewing angle, vertical	178°	HDCP version	2.2
Display number of colours	16.7 million colours	Power	
Pixel pitch	0.562 x 0.562 mm	Power consumption (typical) *	360 W
Display diagonal (metric)	248 cm	Power consumption (sleep)	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
Haze rate	25%	Computer system	
Ports & interfaces		Computer system *	✓
HDMI ports quantity *	3	Built-in processor *	✓
HDMI version	2.0	Processor manufacturer	ARM
HDMI input ports quantity	2	Processor family	ARM Cortex
HDMI output ports quantity	1	Processor model	Cortex-A72
DVI port *	✓	Processor frequency	1.7 GHz
DisplayPorts quantity *	1	Internal memory	8 GB
DisplayPorts in	1	Operating system installed	Tizen 4.0
USB port *	✓	Weight & dimensions	
USB ports quantity	2	Display width	2195.8 mm
Ethernet LAN *	✓	Display depth	96.5 mm
Ethernet LAN (RJ-45) ports	1	Display height	1250.8 mm
Wi-Fi *	✓	Display weight	83 kg
Audio (L/R) in	1	Packaging data	
Audio (L/R) out	1	Package width	2369 mm
RS-232C	✓	Package depth	350 mm
Remote (IR) input	1	Package height	1405 mm
Audio		Package weight	106 kg
Built-in speaker(s) *	✓		

Audio		Operational conditions	
Number of built-in speakers	2	Operating temperature (T-T)	0 - 40 °C
RMS rated power	20 W	Operating relative humidity (H-H)	10 - 80%
Design		Features	
Product design *	Digital signage flat panel	Suitable for indoor use	✓

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