

Samsung LH43QMBTBGCXZA Signage Display Digital signage flat panel 109.2 cm (43") LCD Wi-Fi 500 cd/m² 4K Ultra HD Black Touchscreen Built-in processor Tizen 6.5 24/7

Brand : Samsung

Product family: QMB-T

Product code:
LH43QMBTBGCXZA

Product name :
LH43QMBTBGCXZA



Samsung LH43QMBTBGCXZA. Product design: Digital signage flat panel. Display diagonal: 109.2 cm (43"), Display technology: LCD, Display resolution: 3840 x 2160 pixels, Display brightness: 500 cd/m², HD type: 4K Ultra HD, Touchscreen. Wi-Fi. Operating hours (hours/days): 24/7. Operating system installed: Tizen 6.5. Product colour: Black

Display		Design	
Panel type	VA	Product colour *	Black
Display diagonal *	109.2 cm (43")	Screen shape	Flat
Display technology *	LCD	VESA mounting *	✓
Display resolution *	3840 x 2160 pixels	Panel mounting interface	200 x 200 mm
Display brightness *	500 cd/m ²	Bezel colour	Charcoal Black
HD type *	4K Ultra HD	Performance	
Touchscreen *	✓	Purpose *	Universal
Touchscreen technology	Capacitive	Operating hours (hours/days)	24/7
Native aspect ratio	16:9	HDCP	✓
Response time	8 ms	HDCP version	2.2
Contrast ratio (typical)	4000:1	Power	
Dynamic contrast ratio marketing name	Mega Contrast	Power consumption (typical) *	110 W
Viewing angle, horizontal	178°	Power consumption (sleep)	0.5 W
Viewing angle, vertical	178°	AC input voltage	100 - 240 V
Pixel pitch	0.245 x 0.245 mm	AC input frequency	50 - 60 Hz
Display diagonal (metric)	108 cm	Computer system	
Horizontal scan range	30 - 81 kHz	Computer system *	✓
Vertical scan range	48 - 75 Hz	Computer system type	System on Chip (SoC)
Haze rate	25%	Built-in processor *	✓
Pixel frequency (max)	594 MHz	Operating system installed	Tizen 6.5
RGB colour space	DCI-P3	Weight & dimensions	
Ports & interfaces		Display width	986.2 mm
HDMI ports quantity *	3	Display depth	56.7 mm
HDMI version	2.0	Display height	584.4 mm
HDMI input ports quantity	3	Display weight	14.5 kg
DVI port *	✗	Packaging data	
DisplayPorts quantity *	1	Package width	1134 mm
DisplayPorts in	1	Package depth	141 mm
DisplayPort version	1.2	Package height	725 mm
USB port *	✓	Package weight	18.7 kg
USB ports quantity	2	Operational conditions	
Ethernet LAN (RJ-45) ports	1	Operating temperature (T-T)	0 - 40 °C
RS-232 interface	✓		
Infrared data port	✓		

Ports & interfaces		Operational conditions	
Remote (IR) input	1	Operating relative humidity (H-H)	10 - 80%
Design		Certificates	
Product design *	Digital signage flat panel	Certification	Class B 60950-1, 62368-1
Placement supported *	Indoor	Network	
		Ethernet LAN *	✓
		Wi-Fi *	✓

Catalog Object Cloud



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