

## Samsung LH55QMBTBGCXZA Signage Display Interactive flat panel 139.7 cm (55") Wi-Fi 400 cd/m<sup>2</sup> 4K Ultra HD Black Touchscreen 24/7



**Brand :** Samsung

**Product code:** LH55QMBTBGCXZA

**Product name :** LH55QMBTBGCXZA

- All-in-one touch solution with Tizen

- UHD resolution

- Non-glare display

55", 3840 x 2160, VA, 92% DCI-P3, 48 ~ 75 kHz, 30 ~ 81 kHz, 200 x 200 mm, 26.9 kg

Samsung LH55QMBTBGCXZA. Product design: Interactive flat panel. Display diagonal: 139.7 cm (55"),

Display resolution: 3840 x 2160 pixels, Display brightness: 400 cd/m<sup>2</sup>, HD type: 4K Ultra HD,

Touchscreen. Wi-Fi. Operating hours (hours/days): 24/7. Product colour: Black

Display		Design	
Panel type	VA	Placement supported *	Indoor
Display diagonal *	139.7 cm (55")	Product colour *	Black
Display resolution *	3840 x 2160 pixels	VESA mounting *	✓
Display brightness *	400 cd/m <sup>2</sup>	Panel mounting interface	200 x 200 mm
HD type *	4K Ultra HD	Anti-glare screen	✓
Touchscreen *	✓	<b>Performance</b>	
Touchscreen technology	Capacitive	Purpose *	Universal
Contrast ratio (typical)	4000:1	Operating hours (hours/days)	24/7
Viewing angle, horizontal	178°	HDCP	✓
Viewing angle, vertical	178°	HDCP version	2.2
Pixel pitch	0.315 x 0.315 mm	<b>Power</b>	
Horizontal scan range	30 - 81 kHz	Power consumption (typical) *	143 W
Vertical scan range	48 - 75 Hz	Power consumption (sleep)	0.5 W
Haze rate	25%	AC input voltage	100 - 240 V
<b>Ports &amp; interfaces</b>		AC input frequency	50 - 60 Hz
HDMI ports quantity *	3	<b>Weight &amp; dimensions</b>	
HDMI version	2.0	Display width	1253.8 mm
HDMI input ports quantity	3	Display depth	56.7 mm
DVI port *	✗	Display height	734.6 mm
DisplayPorts quantity *	1	Display weight	26.9 kg
USB port *	✓	<b>Packaging data</b>	
Ethernet LAN *	✓	Package width	1421 mm
Wi-Fi *	✓	Package depth	165 mm
RS-232 interface	✓	Package height	884 mm
<b>Audio</b>		Package volume	32500 cm <sup>3</sup>
Built-in speaker(s) *	✗	<b>Operational conditions</b>	
<b>Design</b>		Operating temperature (T-T)	0 - 40 °C
Product design *	Interactive flat panel	Operating relative humidity (H-H)	10 - 80%

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