

**Samsung QM55B-T Digital signage flat panel 139.7 cm (55") Wi-Fi 400 cd/m<sup>2</sup> Black Touchscreen Tizen 6.5**

**Brand :** Samsung

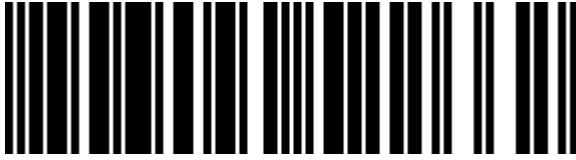
**Product code:** LH55QMBTBGCXEN

**Product name :** QM55B-T

Samsung QM55B-T. Product design: Digital signage flat panel. Display diagonal: 139.7 cm (55"), Display resolution: 3840 x 2160 pixels, Display brightness: 400 cd/m<sup>2</sup>, Touchscreen. Wi-Fi. Operating system installed: Tizen 6.5. Product colour: Black



<b>Display</b>		<b>Performance</b>	
Display diagonal *	139.7 cm (55")	HDCP version	2.2
Display resolution *	3840 x 2160 pixels	<b>Power</b>	
Display brightness *	400 cd/m <sup>2</sup>	Power consumption (typical) *	143 W
Touchscreen *	✓	Power consumption (standby) *	0.5 W
Touchscreen technology	Capacitive	Energy efficiency class (SDR)	G
Response time	8 ms	Energy consumption (SDR) per 1000 hours	107 kWh
Contrast ratio (typical)	4000:1	AC input voltage	100 - 240 V
Viewing angle, horizontal	178°	AC input frequency	50 - 60 Hz
Viewing angle, vertical	178°	<b>Computer system</b>	
Display number of colours	16.7 million colours	Operating system installed	Tizen 6.5
Pixel pitch	0.315 x 0.315 mm	<b>Weight &amp; dimensions</b>	
Display diagonal (metric)	138 cm	Display width	1253.8 mm
<b>Ports &amp; interfaces</b>		Display depth	56.7 mm
HDMI ports quantity *	3	Display height	734.6 mm
HDMI version	2.0	Display weight	26.9 kg
DisplayPorts quantity *	1	<b>Packaging data</b>	
USB port *	✓	Package width	1421 mm
USB ports quantity	2	Package depth	165 mm
Ethernet LAN (RJ-45) ports	1	Package height	884 mm
Wi-Fi *	✓	Package volume	32500 cm <sup>3</sup>
Remote (IR) input	1	<b>Packaging content</b>	
<b>Design</b>		Remote control included	✓
Product design *	Digital signage flat panel	Cables included	AC
Product colour *	Black	<b>Operational conditions</b>	
VESA mounting *	✓	Operating temperature (T-T)	0 - 40 °C
Panel mounting interface	200 x 200 mm	Operating relative humidity (H-H)	10 - 80%
<b>Performance</b>			
HDCP	✓		



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