

## Samsung QM55B-T Digitaalinen litteä infotaulu 139,7 cm (55") LCD Wi-Fi 400 cd/m<sup>2</sup> 4K Ultra HD musta Kosketusnäyttö Sisäänrakennettu prosessori Tizen 6.5 24/7

**Tuotemerkki :** Samsung

**Tuoteperhe:** QMB-T

**Tuotekoodi:**  
LH55QMBTBGCXEN

**Tuotteen nimi :** QM55B-T

Samsung QM55B-T. Tuotteen muotoilu: Digitaalinen litteä infotaulu. Näytön halkaisija: 139,7 cm (55"), Näytön teknologia: LCD, Näytön erottelutarkkuus: 3840 x 2160 pikseliä, Näytön kirkkaus: 400 cd/m<sup>2</sup>, HD-tyyppi: 4K Ultra HD, Kosketusnäyttö. Wi-Fi. Toiminta-aika (tunteja/päiviä): 24/7. Käyttöjärjestelmä asennettu: Tizen 6.5. Tuotteen väri: musta



Display		Design	
Panel type	VA	Bezel colour	Charcoal Black
Display diagonal *	139.7 cm (55")	<b>Performance</b>	
Display technology *	LCD	Purpose *	Universal
Display resolution *	3840 x 2160 pixels	Operating hours (hours/days)	24/7
Display brightness *	400 cd/m <sup>2</sup>	HDCP	✓
HD type *	4K Ultra HD	HDCP version	2.2
Touchscreen *	✓	<b>Power</b>	
Touchscreen technology	Capacitive	Power consumption (typical) *	143 W
Response time	8 ms	Power consumption (sleep)	0.5 W
Contrast ratio (typical)	4000:1	Energy efficiency class (SDR)	G
Dynamic contrast ratio marketing name	Mega Contrast	Energy consumption (SDR) per 1000 hours	107 kWh
Viewing angle, horizontal	178°	AC input voltage	100 - 240 V
Viewing angle, vertical	178°	AC input frequency	50 - 60 Hz
Pixel pitch	0.315 x 0.315 mm	<b>Computer system</b>	
Display diagonal (metric)	138 cm	Computer system *	✓
Horizontal scan range	30 - 81 kHz	Computer system type	System on Chip (SoC)
Vertical scan range	48 - 75 Hz	Built-in processor *	✓
Haze rate	25%	Operating system installed	Tizen 6.5
Pixel frequency (max)	594 MHz	<b>Weight &amp; dimensions</b>	
RGB colour space	DCI-P3	Display width	1253.8 mm
Colour gamut	92%	Display depth	56.7 mm
<b>Ports &amp; interfaces</b>		Display height	734.6 mm
HDMI ports quantity *	3	Display weight	26.9 kg
HDMI version	2.0	<b>Packaging data</b>	
HDMI input ports quantity	3	Package width	1421 mm
DVI port *	✗	Package depth	165 mm
DisplayPorts quantity *	1	Package height	884 mm
DisplayPorts in	1	Package weight	32.5 kg
DisplayPort version	1.2	<b>Operational conditions</b>	
USB port *	✓	Operating temperature (T-T)	0 - 40 °C
USB ports quantity	2	Operating relative humidity (H-H)	10 - 80%
Ethernet LAN *	✓		
Ethernet LAN (RJ-45) ports	1		
Wi-Fi *	✓		

Ports & interfaces		Certificates	
RS-232 interface	✓	Certification	Class B 60950-1, 62368-1
Infrared data port	✓	Technical details	
Remote (IR) input	1	Audio out (mini jack)	1
Design		Other features	
Product design *	Digital signage flat panel	Bluetooth	✓
Placement supported *	Indoor	Flash memory	16000 MB
Product colour *	Black	RS-232 input ports	1
Screen shape	Flat	RS-232 output ports	1
VESA mounting *	✓	RJ-45 input ports	1
Panel mounting interface	200 x 200 mm	Optional features	WMN4070SG STN-L4355G



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