

## Samsung QM43B-T Digital signage flat panel 109.2 cm (43") LCD Wi-Fi 500 cd/m<sup>2</sup> 4K Ultra HD Black Touchscreen Built-in processor Tizen 6.5 24/7

**Product family: QMB-T Brand:** Samsung **Product code:** 

LH43QMBTBGCXEN

**Product name:** QM43B-T

- Incredibly clear screen with eye-catching 4K UHD picture quality
- Improved visibility with non-glare panel for hyper-realistic, immersive visual experience
- Efficient and reliable display even in dusty environments and repeated customer interactions
- Easy content creation, scheduling and publication with MagicINFO

43", VA, 4K UHD (3840 x 2160), Touch, 500 nit, 4000:1, 178/178, 8 ms, WiFi, Bluetooth, RJ-45, HDCP, HDMI, DP, RS232, AC 100-240V, 50/60Hz, 986.2 x 584.4 x 56.7 mm, 14.5 kg

Samsung QM43B-T. 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/m<sup>2</sup>, HD type: 4K Ultra HD, Touchscreen. Wi-Fi. Operating hours (hours/days): 24/7. Operating system installed: Tizen 6.5. Product colour: Black







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Display		Design	
Panel type	VA	Bezel colour	Charcoal Black
Display diagonal *	109.2 cm (43")	Performance	
Display technology * LCD Display resolution * 3840 x 2160 pixels Display brightness * 500 cd/m²  HD type * 4K Ultra HD Touchscreen *	3840 x 2160 pixels 500 cd/m <sup>2</sup>	Purpose * Operating hours (hours/days) HDCP HDCP version	Universal 24/7 ✓ 2.2
Touchscreen technology	Capacitive	Power	
Native aspect ratio Response time Contrast ratio (typical) Dynamic contrast ratio marketing name Viewing angle, horizontal Viewing angle, vertical Pixel pitch Display diagonal (metric) Horizontal scan range Vertical scan range Haze rate Pixel frequency (max) RGB colour space	Capacitive 16:9 8 ms 4000:1 Mega Contrast 178° 178° 0.245 x 0.245 mm 108 cm 30 - 81 kHz 48 - 75 Hz 25% 594 MHz DCI-P3	Power consumption (typical) * Power consumption (sleep) Energy efficiency class (SDR) Energy consumption (SDR) per 1000 hours AC input voltage AC input frequency Energy efficiency scale  Computer system Computer system * Computer system type Built-in processor * Operating system installed  Weight & dimensions	110 W 0.5 W G 73 kWh 100 - 240 V 50 - 60 Hz A to G  ✓ System on Chip (SoC) ✓ Tizen 6.5
Colour gamut	92%	Display width	986.2 mm
Ports & interfaces  HDMI ports quantity *  HDMI version  HDMI input ports quantity	3 2.0 3	Display depth Display height Display weight	56.7 mm 584.4 mm 14.5 kg
DVI port *	×	Packaging data	
isplayPorts quantity * 1 isplayPorts in 1 isplayPort version 1.2 SB port * ✓	1 1.2	Package width Package depth Package height Package weight	1134 mm 141 mm 725 mm 18.7 kg
USB ports quantity	2	Operational conditions	
Ethernet LAN * Ethernet LAN (RJ-45) ports Wi-Fi *	√ 1 √	Operating temperature (T-T) Operating relative humidity (H-H)	0 - 40 °C 10 - 80%

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



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