

Samsung QM98T-B Digital signage flat panel 2.49 m (98") LCD Wi-Fi 500 cd/m² 4K Ultra HD Black Built-in processor Tizen 4.0

Brand : Samsung

Product family: QMB-T

Product code:
LH98QMTBPGCXEN

Product name : QM98T-B

- Incredible 4K picture quality
- Crystal Processor 4K
- Marvel at the lifelike Color expression

98", IPS, 4K UHD (3840 x 2160), 500 nit, 1200:1, 178/178, 8 ms, WiFi, RJ-45, HDCP, HDMI, DVI, DP, RS232, AC 100-240V, 50/60Hz, 2195.8 x 1250.8 x 96.5 mm, 83 kg

Samsung QM98T-B. Product design: Digital signage flat panel. Display diagonal: 2.49 m (98"), Display technology: LCD, Display resolution: 3840 x 2160 pixels, Display brightness: 500 cd/m², HD type: 4K Ultra HD. Wi-Fi. Operating system installed: Tizen 4.0. Product colour: Black



Display		Performance	
Panel type	IPS	Purpose *	Universal
Display diagonal *	2.49 m (98")	TV tuner integrated	✗
Display technology *	LCD	HDCP	✓
Display resolution *	3840 x 2160 pixels	HDCP version	2.2
Display brightness *	500 cd/m²	Power	
HD type *	4K Ultra HD	Power consumption (typical) *	616 W
Touchscreen *	✗	Power consumption (sleep)	0.5 W
Response time	8 ms	AC input voltage	100 - 240 V
Contrast ratio (typical)	1200:1	AC input frequency	50 / 60 Hz
Dynamic contrast ratio marketing name	Mega Contrast	Computer system	
Viewing angle, horizontal	178°	Computer system *	✓
Viewing angle, vertical	178°	Computer system type	System on Chip (SoC)
Pixel pitch	0.5622 x 0.5622 mm	Built-in processor *	✓
Display diagonal (metric)	248 cm	Operating system installed	Tizen 4.0
Haze rate	25%	Weight & dimensions	
Pixel frequency (max)	594 MHz	Display width	2195.8 mm
Colour gamut	72%	Display depth	96.5 mm
Ports & interfaces		Display height	1250.8 mm
HDMI ports quantity *	2	Display weight	83 kg
HDMI version	2.0	Packaging data	
HDMI input ports quantity	2	Package width	2369 mm
DVI port *	✓	Package depth	350 mm
DisplayPorts quantity *	1	Package height	1405 mm
DisplayPorts in	1	Package weight	106 kg
DisplayPort version	1.2	Operational conditions	
USB port *	✓	Operating temperature (T-T)	0 - 40 °C
USB ports quantity	2	Operating relative humidity (H-H)	10 - 80%
Ethernet LAN (RJ-45) ports	1	Certificates	
RS-232 interface	✓	Certification	Class A 60950-1, 62368-1
Infrared data port	✓	Logistics data	
Remote (IR) input	1	Harmonized System (HS) code	85285210
Design			
Product design *	Digital signage flat panel		

Design		Network	
Placement supported *	Indoor	Ethernet LAN *	✓
Product colour *	Black	Wi-Fi *	✓
Screen shape	Flat	Technical details	
VESA mounting *	✓	Audio out (mini jack)	1
Panel mounting interface	800 x 400 mm	Other features	
Bezel width (bottom)	1.79 cm	Audio input	✓
Bezel width (side)	1.79 cm	Flash memory	8000 MB
Bezel width (top)	1.79 cm	RS-232 input ports	1
Bezel colour	Charcoal Black	RS-232 output ports	1
		Video out	✓
		RJ-45 input ports	1
		Optional features	WMN8200SG



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