## Samsung QB98T-B Digital signage flat panel 2.49 m (98") LCD Wi-Fi 350 cd/m<sup>2</sup> 4K Ultra HD Black Built-in processor Tizen 4.0

Brand : Samsung

Product family: QBT-B

Product code: LH98QBTBPGCXEN

Product name : QB98T-B

- Incredible 4K picture quality

- Crystal Processor 4K

- Dynamic Crystal Display

98", IPS, 4K UHD (3840 x 2160), 350 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 QB98T-B. Product design: Digital signage flat panel. Display diagonal: 2.49 m (98"), Display technology: LCD, Display resolution: 3840 x 2160 pixels, Display brightness: 350 cd/m<sup>2</sup>, HD type: 4K Ultra HD. Wi-Fi. Operating system installed: Tizen 4.0. Product colour: Black





Display		Design	
Panel type	IPS	Bezel width (top)	1.79 cm
Display diagonal *	2.49 m (98")	Bezel colour	Charcoal Black
Display technology *	LCD	Performance	
Display resolution *	3840 x 2160 pixels	Purpose *	Universal
Display brightness *	350 cd/m <sup>2</sup>	HDCP	1
HD type *	4K Ultra HD	HDCP version	2.2
Touchscreen *	×		
Response time	8 ms	Power	
Contrast ratio (typical)	1200:1	Power consumption (typical) *	462 W
Dynamic contrast ratio marketing name	Mega Contrast	Power consumption (sleep)	0.5 W
Viewing angle, horizontal	178°	AC input voltage	100 - 240 V
Viewing angle, vertical	178°	AC input frequency	50 / 60 Hz
Pixel pitch	0.5622 x 0.5622 mm	Computer system	
Native refresh rate	60 Hz	Computer system *	1
Haze rate	25%	Computer system type	System on Chip (SoC)
Pixel frequency (max)	594 MHz	Built-in processor *	1
Colour gamut	72%	Operating system installed	Tizen 4.0
Ports & interfaces		Weight & dimensions	
HDMI ports quantity *	2	Display width	2195 mm
HDMI version	2.0	Display depth	96 mm
HDMI input ports quantity	2	Display height	1250 mm
DVI port *	✓	Display weight	83 kg
DisplayPorts quantity *	1	Packaging data	
DisplayPorts in	1	Package width	2369 mm
DisplayPort version	1.2	Package depth	350 mm
USB port *	✓	Package height	1405 mm
USB ports quantity	2	Package weight	106 kg
Ethernet LAN *	✓	Operational conditions	
Ethernet LAN (RJ-45) ports	1	Operating temperature (T-T)	0 - 40 °C
Wi-Fi *	✓	Operating relative humidity (H-H)	10 - 80%
RS-232 interface	✓	Certificates	
Infrared data port	<ul> <li>Image: A start of the start of</li></ul>	Certification	
Remote (IR) input	1		Class A 60950-1, 62368-1

Design		Logistics data	
Product design *	Digital signage flat panel	Harmonized System (HS) code	85285210
Placement supported *	Indoor	Technical details	
Product colour *	Black	Audio out (mini jack)	1
Screen shape	Flat ✓	Other features	
VESA mounting *			
Panel mounting interface	800 x 400 mm	Audio input	<ul> <li>Image: A set of the set of the</li></ul>
Bezel width (bottom)	1.79 cm	Flash memory	8000 MB
Bezel width (side)	1.79 cm	RS-232 input ports	1
		RS-232 output ports	1
		Video out	1

RJ-45 input ports Optional features

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