## Samsung QM65B Digital signage flat panel 165.1 cm (65") VA Wi-Fi 500 cd/m<sup>2</sup> 4K Ultra HD Black Tizen 6.5 24/7

Brand : Samsung Product code: LH65QMBEBGCXEN

**Product name: QM65B** 

65", 3840 x 2160, 4000:1, 8ms, DisplayPort, Wi-Fi, RJ45, Bluetooth, USB, HDMI, 1453.9 x 831 x 46.3 mm Samsung QM65B. Product design: Digital signage flat panel. Display diagonal: 165.1 cm (65"), Display technology: VA, Display resolution:  $3840 \times 2160$  pixels, Display brightness:  $500 \text{ cd/m}^2$ , HD type: 4K Ultra HD. Wi-Fi. Operating hours (hours/days): 24/7. Operating system installed: Tizen 6.5. Product colour: Black





Display		Design	
Panel type	VA	Panel mounting interface	400 x 400 mm
Display diagonal *	165.1 cm (65")	Mounting type	Wall
Display technology *	VA 3840 x 2160 pixels 500 cd/m² 4K Ultra HD   8 ms 4000:1 178° 178°	Performance	
Display resolution *		Purpose *	Universal
Display brightness *		Operating hours (hours/days)	24/7
HD type *		HDCP	✓
Touchscreen *		HDCP version	2.2
Response time Contrast ratio (typical)		Power	
Viewing angle, horizontal		Power consumption (typical) *	182 W
Viewing angle, vertical		Power consumption (sleep)	0.5 W
Display number of colours	1 billion colours	AC input voltage	100 - 240 V
Pixel pitch	0.372 x 0.372 mm	AC input frequency	50 - 60 Hz
Number of displays	1	Energy efficiency scale	A+ to G
Colour saturation	92% 30 - 81 kHz	Computer system	
Horizontal scan range		Computer system *	1
Vertical scan range	48 - 75 Hz	Computer system type	System on Chip (SoC)
Haze rate	25%	Internal memory	16 GB
RGB colour space	DCI-P3	Operating system installed	Tizen 6.5
Ports & interfaces		Windows operating systems	1
HDMI ports quantity *	3	supported	•
HDMI version	2.0	Weight & dimensions	
HDMI input ports quantity	3	Display width	1453.9 mm
DVI port *	X	Display height	831 mm
DisplayPorts quantity *	1	Display weight	24.9 kg
DisplayPorts in	1	Width	1453.9 mm
USB port *	<b>√</b>	Depth	46.3 mm
USB ports quantity	1	Height	831 mm
Ethernet LAN (BL 45) ports	1	Weight	24.9 kg
Wi-Fi *	ernet LAN (RJ-45) ports 1 Fi *	Packaging data	
RS-232 interface	<b>4</b>	Package width	1611 mm
Infrared data port	· •	Package depth	185 mm
Audio	•	Package height	973 mm
	,	Package weight	33.3 kg
Built-in speaker(s) *	<b>√</b> 2		
Number of built-in speakers	۷		

Audio		Packaging content	
RMS rated power	10 W	Remote control included	✓
Design		Operational conditions	
Product design * Placement supported *	Digital signage flat panel Indoor Horizontal/Vertical Black ✓	Operating temperature (T-T) Operating relative humidity (H-H)	0 - 40 °C 10 - 80%
Orientation		Logistics data	
Product colour *  VESA mounting *		Harmonized System (HS) code	85285210
V25/ Citiouning		Features	
		Suitable for indoor use Wall mountable	1





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