

Samsung QB43B Digital signage flat panel 109.2 cm (43") VA Wi-Fi 350 cd/m² 4K Ultra HD Black Tizen 6.5 16/7

Brand : Samsung

Product code: LH43QBEBGCXEN

Product name : QB43B



Samsung QB43B. Product design: Digital signage flat panel. Display diagonal: 109.2 cm (43"), Display technology: VA, Display resolution: 3840 x 2160 pixels, Display brightness: 350 cd/m², HD type: 4K Ultra HD. Wi-Fi. Operating hours (hours/days): 16/7. Operating system installed: Tizen 6.5. Product colour: Black

Display		Performance	
Panel type	VA	Purpose *	Universal
Display diagonal *	109.2 cm (43")	Operating hours (hours/days)	16/7
Display technology *	VA	HDCP	✓
Display resolution *	3840 x 2160 pixels	HDCP version	2.2
Display brightness *	350 cd/m ²	Power	
HD type *	4K Ultra HD	Power consumption (typical) *	110 W
Touchscreen *	✗	Power consumption (sleep)	0.5 W
Response time	8 ms	AC input voltage	100 - 240 V
Contrast ratio (typical)	4000:1	AC input frequency	50 - 60 Hz
Viewing angle, horizontal	178°	Energy efficiency scale	A to G
Viewing angle, vertical	178°	Computer system	
Display number of colours	1 billion colours	Computer system *	✓
Pixel pitch	0.245 x 0.245 mm	Computer system type	System on Chip (SoC)
Number of displays	1	Internal memory	8 GB
Colour saturation	92%	Operating system installed	Tizen 6.5
Horizontal scan range	30 - 81 kHz	Windows operating systems supported	✓
Vertical scan range	48 - 75 Hz	Weight & dimensions	
Haze rate	2%	Display width	967.5 mm
RGB colour space	DCI-P3	Display height	557.7 mm
Ports & interfaces		Display weight	10 kg
HDMI ports quantity *	3	Width	967.5 mm
HDMI version	2.0	Depth	48.3 mm
HDMI input ports quantity	3	Height	557.7 mm
DVI port *	✗	Weight	10 kg
USB port *	✓	Packaging data	
USB ports quantity	2	Package width	1095 mm
Ethernet LAN *	✓	Package depth	151 mm
Ethernet LAN (RJ-45) ports	1	Package height	676 mm
Wi-Fi *	✓	Package weight	13.3 kg
RS-232 interface	✓	Packaging content	
Infrared data port	✓	Remote control included	✓
Audio		Operational conditions	
Built-in speaker(s) *	✗	Operating temperature (T-T)	0 - 40 °C
Design			
Product design *	Digital signage flat panel		

Design		Operational conditions	
Placement supported *	Indoor	Operating relative humidity (H-H)	10 - 80%
Orientation	Horizontal/Vertical	Logistics data	
Product colour *	Black	Harmonized System (HS) code	85285210
VESA mounting *	✓	Features	
Panel mounting interface	200 x 200 mm	Suitable for indoor use	✓
Mounting type	Wall	Wall mountable	✓



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