

Samsung QB65C Digital signage flat panel 165.1 cm (65") LCD Wi-Fi 350 cd/m² 4K Ultra HD Black Built-in processor Tizen 7.0 16/7

Brand : Samsung

Product family: QBC

Product code:
LH65QBCEBGCXEN

Product name : QB65C

Samsung QB65C. Product design: Digital signage flat panel. Display diagonal: 165.1 cm (65"), Display technology: LCD, 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 7.0. Product colour: Black



Display		Performance	
Panel type	VA	HDCP	✓
Display diagonal *	165.1 cm (65")	HDCP version	2.2
Display technology *	LCD	Power	
Display resolution *	3840 x 2160 pixels	Power consumption (typical) *	187 W
Display brightness *	350 cd/m²	Power consumption (sleep)	0.5 W
HD type *	4K Ultra HD	Energy efficiency class (SDR)	G
Touchscreen *	✗	Energy consumption (SDR) per 1000 hours	104 kWh
Response time	8 ms	AC input voltage	100 - 240 V
Contrast ratio (typical)	4000:1	AC input frequency	50/60 Hz
Dynamic contrast ratio marketing name	Mega Contrast	Energy efficiency scale	A to G
Viewing angle, horizontal	178°	Computer system	
Viewing angle, vertical	178°	Computer system *	✓
Pixel pitch	0.372 x 0.372 mm	Computer system type	System on Chip (SoC)
Display diagonal (metric)	163 cm	Built-in processor *	✓
Horizontal scan range	30 - 81 kHz	Operating system installed	Tizen 7.0
Vertical scan range	48 - 75 Hz	Weight & dimensions	
Haze rate	2%	Display width	1456.8 mm
Pixel frequency (max)	594 MHz	Display depth	28.5 mm
RGB colour space	NTSC	Display height	831.9 mm
Ports & interfaces		Display weight	21.5 kg
HDMI ports quantity *	3	Packaging data	
HDMI version	2.0	Package width	1616 mm
HDMI input ports quantity	3	Package depth	164 mm
DVI port *	✗	Package height	945 mm
USB port *	✓	Package weight	28 kg
USB ports quantity	2	Operational conditions	
Ethernet LAN (RJ-45) ports	1	Operating temperature (T-T)	0 - 40 °C
RS-232 interface	✓	Operating relative humidity (H-H)	10 - 80%
Infrared data port	✓	Certificates	
Remote (IR) input	1	Certification	Class B 60950-1, 62368-1
Design			
Product design *	Digital signage flat panel		
Placement supported *	Indoor		

Design		Network	
Product colour *	Black	Ethernet LAN *	✓
Screen shape	Flat	Wi-Fi *	✓
VESA mounting *	✓	Technical details	
Panel mounting interface	400 x 300 mm	Audio out (mini jack)	1
Bezel width (bottom)	1.15 cm	Other features	
Bezel width (side)	1.15 cm	Bluetooth	✓
Bezel width (top)	1.15 cm	Flash memory	8000 MB
Bezel colour	Charcoal Black	RS-232 input ports	1
Performance		RS-232 output ports	1
Purpose *	Universal	RJ-45 input ports	1
Operating hours (hours/days)	16/7	Optional features	WMN-B50SC STN-L6585C



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