Samsung QB85C Digital signage flat panel 2.16 m (85") LCD Wi-Fi 350 cd/m² 4K Ultra HD Black Built-in processor Tizen 16/7

Brand : Samsung Product family: QBC Product code: LH85QBCEBGCXEN

Product name: QB85C

- Ultra Slim Depth
- Even bezel
- Centered VESA Holes

84.5", VA, 4K UHD (3840 x 2160), 350 nit, 4000:1, 178/178, 10 ms, WiFi, Bluetooth, RJ-45, HDCP, HDMI, RS232, AC 100-240V, 50/60Hz, $1904.3 \times 1085.3 \times 28.5$ mm, 41.9 kg

Samsung QB85C. Product design: Digital signage flat panel. Display diagonal: 2.16 m (85"), Display technology: LCD, Display resolution: 3840×2160 pixels, Display brightness: 350 cd/m^2 , HD type: 4K Ultra HD. Wi-Fi. Operating hours (hours/days): 16/7. Operating system installed: Tizen. Product colour: Black





Display		Design	
Panel type	VA	Bezel colour	Charcoal Black
Display diagonal *	2.16 m (85")	Mounting type	Wall
Display technology *	LCD	Performance	
Display resolution *	3840 x 2160 pixels	Purpose * Operating hours (hours/days)	Universal 16/7
Display brightness *	350 cd/m ²		
HD type *	4K Ultra HD	HDCP	✓
Touchscreen *	X 10	HDCP version	2.2
Response time Contrast ratio (typical)	10 ms 4000:1	Power	
Dynamic contrast ratio marketing		Power consumption (typical) *	231 W
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	0.487 x 0.487 mm	Energy efficiency scale	A to G
Horizontal scan range	30 - 81 kHz	Computer system	
Vertical scan range	48 - 75 Hz	Computer system *	✓
Haze rate Pixel frequency (max)	2% 594 MHz	Computer system type	System on Chip (SoC)
RGB colour space	NTSC	Built-in processor *	✓
·	NISC	Operating system installed	Tizen
Ports & interfaces		Operating system version	7.0
HDMI ports quantity *	3	Weight & dimensions	
HDMI version	2.0 3	•	1904.3 mm
HDMI input ports quantity DVI port *	X	Display width Display depth	28.5 mm
USB port *	^ _	Display depth Display height	1085.3 mm
•	2	Display weight	41.9 kg
USB ports quantity Ethernet LAN *	∠ ✓	Packaging data	
Ethernet LAN (RJ-45) ports	1		2077
Wi-Fi *	1 ✓	Package width Package depth	2077 mm 210 mm
RS-232 interface	v	Package depth Package height	1222 mm
	•	Package weight	53.9 kg
Infrared data port	1	5 5	
Remote (IR) input	1	Packaging content	
Design		Stand included	×
Product design *	Digital signage flat panel		

Design		Operational conditions	
Placement supported * Indoor Product colour * Black		Operating temperature (T-T) Operating relative humidity (H-H)	0 - 40 °C 10 - 80%
Screen shape VESA mounting *	Flat ✓	Technical details	
Panel mounting interface	600 x 400 mm 1.39 cm	Audio out (mini jack) Other features	1
Bezel width (side) 1.3	1.39 cm 1.39 cm	Flash memory RS-232 input ports RS-232 output ports RJ-45 input ports Optional features	8000 MB 1 1 1 WMN-B50SC STN-L6585C



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