

## Samsung QB75C Digital signage flat panel 190.5 cm (75") LCD Wi-Fi 350 cd/m<sup>2</sup> 4K Ultra HD Black Built-in processor Tizen 16/7

**Brand :** Samsung

**Product family:** QBC

**Product code:**  
LH75QBCEBGCXEN

**Product name :** QB75C



- Ultra Slim Depth  
- Even bezel  
- Centered VESA Holes  
75", VA, 4K UHD (3840 x 2160), 350 nit, 4000:1, 178/178, 8 ms, WiFi, Bluetooth, RJ-45, HDCP, HDMI, RS232, AC 100-240V, 50/60Hz, 1682.3 x 960.4 x 28.5 mm, 33.4 kg  
Samsung QB75C. Product design: Digital signage flat panel. Display diagonal: 190.5 cm (75"), 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 hours (hours/days): 16/7. Operating system installed: Tizen. Product colour: Black

Display		Performance	
Panel type	VA	Purpose *	Universal
Display diagonal *	190.5 cm (75")	Operating hours (hours/days)	16/7
Display technology *	LCD	HDCP	✓
Display resolution *	3840 x 2160 pixels	HDCP version	2.2
Display brightness *	350 cd/m <sup>2</sup>	<b>Power</b>	
HD type *	4K Ultra HD	Power consumption (typical) *	214.5 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
Dynamic contrast ratio marketing name	Mega Contrast	Energy efficiency scale	A to G
Viewing angle, horizontal	178°	<b>Computer system</b>	
Viewing angle, vertical	178°	Computer system *	✓
Pixel pitch	0.429 x 0.429 mm	Computer system type	System on Chip (SoC)
Horizontal scan range	30 - 81 kHz	Built-in processor *	✓
Vertical scan range	48 - 75 Hz	Operating system installed	Tizen
Haze rate	2%	Operating system version	7.0
Pixel frequency (max)	594 MHz	<b>Weight &amp; dimensions</b>	
RGB colour space	NTSC	Display width	1682.3 mm
<b>Ports &amp; interfaces</b>		Display depth	28.5 mm
HDMI ports quantity *	3	Display height	960.4 mm
HDMI version	2.0	Display weight	33.4 kg
HDMI input ports quantity	3	<b>Packaging data</b>	
DVI port *	✗	Package width	1839 mm
USB port *	✓	Package depth	180 mm
USB ports quantity	2	Package height	1113 mm
Ethernet LAN *	✓	Package weight	41.5 kg
Ethernet LAN (RJ-45) ports	1	<b>Packaging content</b>	
Wi-Fi *	✓	Stand included	✗
RS-232 interface	✓	<b>Operational conditions</b>	
Infrared data port	✓	Operating temperature (T-T)	0 - 40 °C
Remote (IR) input	1	Operating relative humidity (H-H)	10 - 80%
<b>Design</b>			
Product design *	Digital signage flat panel		

Design		Certificates	
Placement supported *	Indoor	Certification	Class B Class B60950-1, 62368-1
Product colour *	Black	Technical details	
Screen shape	Flat	Audio out (mini jack)	1
VESA mounting *	✓	Other features	
Panel mounting interface	400 x 400 mm	Bluetooth	✓
Bezel width (bottom)	1.34 cm	Flash memory	8000 MB
Bezel width (side)	1.34 cm	RS-232 input ports	1
Bezel width (top)	1.34 cm	RS-232 output ports	1
Bezel colour	Charcoal Black	RJ-45 input ports	1
Mounting type	Wall	Optional features	WMN-B50SC STN-L6585C



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