## Samsung QB50C Digital signage flat panel 127 cm (50") LCD Wi-Fi 350 cd/m<sup>2</sup> 4K Ultra HD Black Built-in processor Tizen 16/7

**Product family: QBC Brand:** Samsung **Product code:** 

LH50QBCEBGCXEN

**Product name: QB50C** 

- Ultra Slim Depth
- Even bezel
- Centered VESA Holes

50", 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, 1124.1 x 644.8 x 28.5 mm, 11.8 kg

Samsung QB50C. Product design: Digital signage flat panel. Display diagonal: 127 cm (50"), 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. Product colour: Black





Display		Performance	
Panel type Display diagonal * Display technology * Display resolution * Display brightness * HD type * Touchscreen * Response time Contrast ratio (typical) Dynamic contrast ratio marketing name Viewing angle, horizontal Viewing angle, vertical Pixel pitch Display diagonal (metric) Horizontal scan range Haze rate Pixel frequency (max) RGB colour space Colour gamut  VICO VIEWION (127) VA VA DA VA	127 cm (50") LCD	Purpose * Operating hours (hours/days) HDCP HDCP version	Universal 16/7  ✓ 2.2
	4K Ultra HD  X 10 ms 4000:1  Mega Contrast 178° 178°	Power  Power consumption (typical) *  Power consumption (sleep)  Energy efficiency class (SDR)  Energy consumption (SDR) per 1000 hours  AC input voltage  AC input frequency  Energy efficiency scale	132 W 0.5 W G 82 kWh 100-240 V 50-60 Hz A to G
	Computer system * Computer system * Computer system type Built-in processor * Operating system installed Operating system version	✓ System on Chip (SoC) ✓ Tizen 7.0	
Ports & interfaces  HDMI ports quantity *  HDMI version  HDMI input ports quantity  DVI port *  USB port *  USB ports quantity  Ethernet LAN *	3 2.0 3 X ✓ 2	Weight & dimensions  Display width  Display depth  Display height  Display weight  Packaging data  Package width  Package depth  Package height	1124.1 mm 28.5 mm 644.8 mm 11.8 kg 1246 mm 131 mm 761 mm
Ethernet LAN (RJ-45) ports 1  Wi-Fi *  RS-232 interface   Infrared data port   Remote (IR) input 1	Package weight  Packaging content  Stand included	14.9 kg ×	

Design		Operational conditions	
Product design * Digital signage flat panel Placement supported * Indoor Product colour * Black Screen shape Flat		Operating temperature (T-T) Operating relative humidity (H-H)	0 - 40 °C 10 - 80%
		Certificates	
VESA mounting *	•	Certification  Technical details	Class B 60950-1, 62368-1
Panel mounting interface 200 x 200 mm  Bezel width (bottom) 1.15 cm		Audio out (mini jack)	1
Bezel width (side)	1.15 cm	Other features	
Bezel width (top) 1.15 cm  Bezel colour Charcoal Black  Mounting type Wall		Bluetooth Flash memory RS-232 input ports RS-232 output ports RJ-45 input ports Optional features	<ul> <li>✓</li> <li>8000 MB</li> <li>1</li> <li>1</li> <li>WMN-B50SC STN-L4355C</li> </ul>



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