

Samsung QB24C Digital signage flat panel 61 cm (24") LED Wi-Fi 250 cd/m² Full HD Black Built-in processor Tizen 16/7

Brand : Samsung

Product family: QBC

Product code:
LH24QBCEBGCXEN

Product name : QB24C

23.8", ADS, FHD (1920 x 1080), 250 nit, 1000:1, 178/178, 14 ms, WiFi, Bluetooth, RJ-45, HDCP, HDMI, RS232, AC 100-240V, 50/60Hz, 547.9 x 334.4 x 31.8 mm, 3 kg
Samsung QB24C. Product design: Digital signage flat panel. Display diagonal: 61 cm (24"), Display technology: LED, Display resolution: 1920 x 1080 pixels, Display brightness: 250 cd/m², HD type: Full HD. Wi-Fi. Operating hours (hours/days): 16/7. Operating system installed: Tizen. Product colour: Black



Display		Performance	
Panel type	ADS	Purpose *	Universal
Display diagonal *	61 cm (24")	Operating hours (hours/days)	16/7
Display technology *	LED	HDCP	✓
Display resolution *	1920 x 1080 pixels	HDCP version	2.2
Display brightness *	250 cd/m²	Power	
HD type *	Full HD	Power consumption (typical) *	38.5 W
Touchscreen *	✗	Power consumption (sleep)	0.5 W
Response time	14 ms	AC input voltage	100-240 V
Contrast ratio (typical)	1000:1	AC input frequency	50-60 Hz
Dynamic contrast ratio marketing name	Mega Contrast	Computer system	
Viewing angle, horizontal	178°	Computer system *	✓
Viewing angle, vertical	178°	Computer system type	System on Chip (SoC)
Pixel pitch	0.2745 x 0.2745 mm	Built-in processor *	✓
Horizontal scan range	56 - 84.5 kHz	Operating system installed	Tizen
Vertical scan range	48 - 75 Hz	Operating system version	7.0
Haze rate	25%	Weight & dimensions	
RGB colour space	NTSC	Display width	547.9 mm
Colour gamut	72%	Display depth	31.8 mm
Ports & interfaces		Display height	334.4 mm
HDMI ports quantity *	1	Display weight	3 kg
HDMI version	1.4	Packaging data	
HDMI input ports quantity	1	Package width	620 mm
DVI port *	✗	Package depth	122 mm
USB port *	✓	Package height	419 mm
USB ports quantity	1	Package volume	4100 cm³
Ethernet LAN (RJ-45) ports	1	Operational conditions	
RS-232 interface	✓	Operating temperature (T-T)	0 - 40 °C
Infrared data port	✓	Operating relative humidity (H-H)	10 - 80%
Remote (IR) input	1	Certificates	
Design		Certification	Class B
Product design *	Digital signage flat panel	Network	
Product colour *	Black	Ethernet LAN *	✓
Screen shape	Flat		

Design		Network	
VESA mounting *	✓	Wi-Fi *	✓
Panel mounting interface	100 x 100 mm	Technical details	
Bezel width (bottom)	1.79 cm	Audio out (mini jack)	1
Bezel width (side)	9.4 mm	Other features	
Bezel width (top)	1.79 cm	Bluetooth	✓
Bezel colour	Black	Flash memory	8000 MB
		RS-232 input ports	1
		RJ-45 input ports	1



8806095204994

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.