

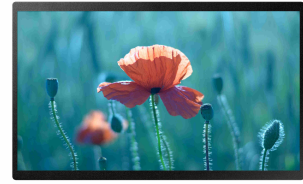
Samsung QB24R-B Digital signage flat panel 61 cm (24") LCD Wi-Fi 250 cd/m² Full HD Black Built-in processor Tizen 4.0 16/7

Brand : Samsung

Product family: QBR-B

Product code:
LH24QBRBBGCXEN

Product name : QB24R-B



Samsung QB24R-B. Product design: Digital signage flat panel. Display diagonal: 61 cm (24"), Display technology: LCD, 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 4.0. Product colour: Black

Display		Design	
Panel type	ADS	Bezel width (top)	1.79 cm
Display diagonal *	61 cm (24")	Bezel colour	Black
Display technology *	LCD	Performance	
Display resolution *	1920 x 1080 pixels	Purpose *	Universal
Display brightness *	250 cd/m ²	Operating hours (hours/days)	16/7
HD type *	Full HD	HDCP	✓
Touchscreen *	✗	HDCP version	2.2
Native aspect ratio	16:9	Power	
Response time	14 ms	Power consumption (typical) *	38.5 W
Contrast ratio (typical)	1000:1	Power consumption (sleep)	0.5 W
Dynamic contrast ratio marketing name	Mega Contrast	AC input voltage	100 - 240 V
Viewing angle, horizontal	178°	AC input frequency	50 - 60 Hz
Viewing angle, vertical	178°	Computer system	
Pixel pitch	0.2745 x 0.2745 mm	Computer system *	✓
Horizontal scan range	48 - 75 kHz	Computer system type	System on Chip (SoC)
Vertical scan range	56 - 84.5 Hz	Built-in processor *	✓
Haze rate	25%	Operating system installed	Tizen 4.0
Pixel frequency (max)	594 MHz	Weight & dimensions	
Colour gamut	72%	Display width	547.9 mm
Ports & interfaces		Display depth	31.8 mm
HDMI ports quantity *	1	Display height	334.4 mm
HDMI version	1.4	Display weight	3 kg
HDMI input ports quantity	1	Packaging data	
DVI port *	✗	Package width	620 mm
USB port *	✓	Package depth	122 mm
USB ports quantity	1	Package height	419 mm
Ethernet LAN *	✓	Package weight	4.1 kg
Ethernet LAN (RJ-45) ports	1	Operational conditions	
Wi-Fi *	✓	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		Logistics data	
Product design *	Digital signage flat panel	Harmonized System (HS) code	85285210
Product colour *	Black		
Screen shape	Flat		
VESA mounting *	✓		
Panel mounting interface	100 x 100 mm		

Design

Bezel width (bottom)	1.79 cm
Bezel width (side)	9.4 mm

Technical details

Audio out (mini jack)	1
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Other features

Flash memory	8000 MB
RS-232 input ports	1
RJ-45 input ports	1



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