

Samsung QM32R-B Digital signage flat panel 81.3 cm (32") LCD  
Wi-Fi 400 cd/m² Full HD Black Tizen 4.0

Brand : Samsung

Product family: QMB

Product code:  
LH32QMRBBGCXEN

Product name : QM32R-B

- New symmetrical, slim design simplifies installation and complements any environment
  - Affordable digital signage that supports 24/7 operation and 400nit brightness
  - All-in-one display solution with embedded MagicINFO Player S6 powered by TIZEN™
- 32", VA, FHD (1920 x 1080), 400 nit, 5000:1, 178/178, 8 ms, WiFi, RJ-45, HDCP, DP, HDMI, RS232, AC 100-240V, 50/60Hz, 725.1 x 419.6 x 34.6 mm, 5.7 kg
- Samsung QM32R-B. Product design: Digital signage flat panel. Display diagonal: 81.3 cm (32"), Display technology: LCD, Display resolution: 1920 x 1080 pixels, Display brightness: 400 cd/m², HD type: Full HD. Wi-Fi. Operating system installed: Tizen 4.0. Product colour: Black



Display		Design	
Panel type	VA	Placement supported *	Indoor
LED backlight	✓	Product colour *	Black
Display diagonal *	81.3 cm (32")	Screen shape	Flat
Display technology *	LCD	VESA mounting *	✓
Display resolution *	1920 x 1080 pixels	Panel mounting interface	200 x 200 mm
Display brightness *	400 cd/m²	Bezel width (bottom)	8.8 mm
HD type *	Full HD	Bezel width (side)	8.8 mm
Touchscreen *	✗	Bezel width (top)	8.8 mm
Native aspect ratio	16:9	Bezel colour	Charcoal Black
Response time	8 ms	Performance	
Contrast ratio (typical)	5000:1	Purpose *	Universal
Dynamic contrast ratio marketing name	Mega Contrast	HDCP	✓
Viewing angle, horizontal	178°	HDCP version	2.2
Viewing angle, vertical	178°	Power	
Pixel pitch	0.36375 x 0.36375 mm	Power consumption (typical) *	72 W
Display diagonal (metric)	81 cm	Power consumption (sleep)	0.5 W
Horizontal scan range	30 - 81 kHz	AC input voltage	100 - 240 V
Vertical scan range	48 - 75 Hz	AC input frequency	50/60 Hz
Haze rate	2%	Computer system	
Pixel frequency (max)	594 MHz	Operating system installed	Tizen 4.0
Colour gamut	72%	Weight & dimensions	
Ports & interfaces		Display width	725.1 mm
HDMI ports quantity *	2	Display depth	34.6 mm
HDMI version	2.0	Display height	419.6 mm
HDMI input ports quantity	2	Display weight	5.7 kg
DVI port *	✗	Packaging data	
DisplayPorts quantity *	1	Package width	812 mm
DisplayPorts in	1	Package depth	120 mm
DisplayPort version	1.2	Package height	513 mm
USB port *	✓	Package weight	7.6 kg
USB ports quantity	2	Operational conditions	
Ethernet LAN *	✓	Operating temperature (T-T)	0 - 40 °C
Wi-Fi *	✓	Operating relative humidity (H-H)	10 - 80%
Audio (L/R) out	1	Certificates	
RS-232 interface	✓	Certification	Class B 60950-1, 62368-1
Infrared data port	✓		
Design			
Product design *	Digital signage flat panel		

**Other features**

Flash memory	8000 MB
Optional features	WMN4070SG, WMN750ME STN-L3240F



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