## Samsung QM85R-BD Digital signage flat panel 2.16 m (85") LCD Wi-Fi 500 cd/m<sup>2</sup> 4K Ultra HD Black Built-in processor Tizen 4.0

Brand : Samsung

Product family: QMR-B

Product code: LH85QMRBDGCXEN

Product name : QM85R-BD

Samsung QM85R-BD. Product design: Digital signage flat panel. Display diagonal: 2.16 m (85"), Display technology: LCD, Display resolution: 3840 x 2160 pixels, Display brightness: 500 cd/m<sup>2</sup>, HD type: 4K Ultra HD. Wi-Fi. Operating system installed: Tizen 4.0. Product colour: Black





Display		Design	
Panel typeVADisplay diagonal *2.16 m (85")Display technology *LCD	2.16 m (85")	Bezel width (bottom) Bezel width (side) Bezel width (top) Bezel colour	1.29 cm 1.09 cm 1.09 cm Charcoal Black
	4K Ultra HD X 8 ms	Performance Purpose * HDCP HDCP version	Universal ✓ 2.2
Dynamic contrast ratio marketing name Viewing angle, horizontal Viewing angle, vertical Pixel pitch	Mega Contrast 178° 178° 0.4875 x 0.4875 mm	Power Power consumption (typical) * Power consumption (sleep) AC input voltage AC input frequency	308 W 0.5 W 100 - 240 V 50 - 60 Hz
Horizontal scan range Vertical scan range Haze rate Pixel frequency (max) RGB colour space	30 - 81 kHz 48 - 75 Hz 28% 594 MHz DCI-P3	Computer system Computer system * Computer system type Built-in processor *	System on Chip (SoC)
Colour gamut	92%	Operating system installed Weight & dimensions	Tizen 4.0
Ports & interfacesHDMI ports quantity *2HDMI version2.0HDMI input ports quantity2DVI port *DisplayPorts quantity *1DisplayPorts quantity *1DisplayPorts quantity *1USB port *USB port *USB ports quantity2Ethernet LAN *Ethernet LAN (RJ-45) ports1Wi-Fi *RS-232 interfaceInfrared data portRemote (IR) input1	2.0 2	Display width Display depth Display height Display weight	1897.8 mm 56.7 mm 1080.8 mm 48.4 kg
	1 1 1.2 ✓ 2	Packaging data Package width Package depth Package height Package weight	2090 mm 260 mm 1247 mm 63.7 kg
	1 ✓ ✓	Operational conditions Operating temperature (T-T) Operating relative humidity (H-H) Certificates Certification	0 - 40 °C 10 - 80% Class A 60950-1, 62368-1
Design		Technical details	Class A 00330-1, 02300-1
Product design * Placement supported *	Digital signage flat panel Indoor	Audio out (mini jack)	1

## Design

Product colour \* Screen shape VESA mounting \* Panel mounting interface Black Flat ✓ 600 x 400 mm

## Other features

Audio input Flash memory RS-232 input ports RS-232 output ports Video out RJ-45 input ports Optional features ✓ 8000 MB 1 1 ✓ 1 WMN8200SG



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