Samsung QM85R-BD Digital signage flat panel 2,16 m (85") LCD Wi-Fi 500 cd/m² 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: 3840×2160 pixels, Display brightness: 500 cd/m^2 , HD type: 4K Ultra HD. Wi-Fi. Operating system installed: Tizen 4.0. Product colour: Black





Display		Design	
Panel type Display diagonal * Display technology * Display resolution *	VA 2,16 m (85") LCD 3840 x 2160 pixels	Bezel width (bottom) Bezel width (side) Bezel width (top) Bezel colour	1,29 cm 1,09 cm 1,09 cm Charcoal Black
Display brightness *	500 cd/m ²	Performance	
HD type * Touchscreen * Response time Contrast ratio (typical)	4K Ultra HD X 8 ms 4000:1	Purpose * HDCP HDCP version	Universal ✓ 2.2
Dynamic contrast ratio marketing		Power	
name Viewing angle, horizontal Viewing angle, vertical Pixel pitch	Mega Contrast 178° 178° 0,4875 x 0,4875 mm	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	30 - 81 kHz	Computer system	
Vertical scan range Haze rate Pixel frequency (max) RGB colour space Colour gamut	48 - 75 Hz 28% 594 MHz DCI-P3 92%	Computer system * Computer system type Built-in processor * Operating system installed	✓ System on Chip (SoC) ✓ Tizen 4.0
Ports & interfaces		Weight & dimensions	
HDMI ports quantity * HDMI version HDMI input ports quantity DVI port *	2 2.0 2	Display width Display depth Display height Display weight	1897,8 mm 56,7 mm 1080,8 mm 48,4 kg
DisplayPorts quantity *	1	Packaging data	
DisplayPorts in 1 DisplayPort version 1.2 USB port * ✓ USB ports quantity 2	1.2	Package width Package depth Package height Package weight	2090 mm 260 mm 1247 mm 63,7 kg
Ethernet LAN *	•	Operational conditions	
Ethernet LAN (RJ-45) ports Wi-Fi * RS-232 interface	1 ✓	Operating temperature (T-T) Operating relative humidity (H-H)	0 - 40 °C 10 - 80%

Ports & interfaces		Certificates	
Infrared data port	✓	Certification	Class A 60950-1, 62368-1
Remote (IR) input	1	Technical details	
Design		Audio out (mini jack)	1
Product design *	Digital signage flat panel	Other features	
Placement supported * Product colour * Screen shape VESA mounting * Panel mounting interface	ct colour * Black n shape Flat mounting *	Audio input Flash memory RS-232 input ports RS-232 output ports Video out	8000 MB 1 1
		RJ-45 input ports Optional features	1 WMN8200SG



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Catalog Object Cloud



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