Samsung QM43R-A - 43" Diagonal Class QMR-A Series LED-backlit LCD display - Crystal UHD - digital signage - 4K UHD (2160p) 3840 x 2160



Samsung

Tootekood: LH43QMRAPGCXEN

- QMR-A Series; 3840 x 2160
- 4K UHD (2160p)
- TV tuner: No
- LCD display technology: IPS

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General

Product Type	LED-backlit LCD flat panel display - Crystal UHD
Energy Class	Class G
Power Consumption (On mode)	110 W
Power Consumption SDR (On mode)	74 kWh/1000h
Diagonal Class	43"
Commercial Use	Yes - digital signage
Series	QMR-A Series
Video Processor	Crystal 4K
TV Tuner	No tuner
TV Tuner Presence	No
Video Interface	HDMI
HDMI Ports Qty	2 ports
PC Interface	DisplayPort
Picture Enhancements	Mega Dynamic Contrast Ratio, Noise Reduction, Dynamic Crystal Color, Intelligent UHD upscaling, Dynamic Crystal Display, Edge Restoration, 92% Colour Gamut (DCI-P3, CIE 1976)
Design	Narrow Bezel Design, Slim Design
Dimensions	Without stand
Width	96.75 cm
Depth	4.83 cm
Height	55.77 cm
Weight	10 kg

Display

LCD Display Technology	IPS

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Resolution	3840 x 2160
Display Format	4K UHD (2160p)
Image Aspect Ratio	16:9
LCD Backlight Technology	LED backlight
Coating	25% Glass Haze
Image Contrast Ratio	1200:1
Brightness	500 cd/m²
Viewing Angle	178 degrees
Viewing Angle (Vertical)	178 degrees
Response Time	8 ms
Commercial Features	SMART Signage Platform
Operation Hours / Days	24 / 7
Features	SSSP, clean cable management

Stands & Mounts

Stand	Optional
Flat Panel Mount Interface	200 x 200 mm
VESA Compatibility	Yes

Media Player

USB Port	Yes
USB Ports Qty	2
Operating System	Tizen OS 4.0

Network & Internet Multimedia

Connectivity	Wi-Fi, LAN, Bluetooth

Connections

Connector Type	2 x HDMI input DisplayPort input 2 x USB Remote control Audio line-out RS-232C input RS-232C output Infrared input Audio line-in

Miscellaneous

Compliant Standards	EMC Class B, Safety 60950-1, Safety 62368-1

Power

Power Device	Power supply
Input Voltage	AC 100-240 V (50/60 Hz)
Power Consumption Sleep	0.5 Watt

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Manufacturer Warranty

Service & Support	Limited warranty - 3 years

Dimensions & Weight (Shipping)

Width (Shipping)	109.5 cm
Depth (Shipping)	15.1 cm
Height (Shipping)	67.6 cm
Weight (Shipping)	13.3 kg

Environmental Parameters

Min Operating Temperature	0 °C
Max Operating Temperature	40 °C
Humidity Range Operating	10 - 80% (non-condensing)

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Available on the website (PDF)	Product Documents
	Product Data Sheet / Brochure
	Quick Start Guide