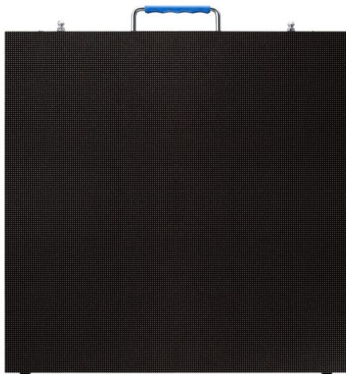


Samsung VM039R-I - VMR-I Series LED display unit - digital signage 128 x 128 per unit - SMD - HDR



13-05-2024

SKU	LH039VMRSAC/EN
Product Description:	Samsung VM039R-I VMR-I Series LED display unit
Product Type:	LED display unit
Commercial Use:	Yes - digital signage
HDR Format:	HDR10
TV Tuner:	No tuner
Picture Enhancements:	Noise Reduction, Smart Gamma Correction
Video Wall Display Unit:	SMD - 128 x 128



General

Product Type:	LED display unit
Commercial Use:	Yes - digital signage
Series:	VMR-I Series
HDR Capable:	Yes
HDR Format:	HDR10
TV Tuner:	No tuner
TV Tuner Presence:	No
Picture Enhancements:	Noise Reduction, Smart Gamma Correction
Width:	50 cm
Depth:	8.6 cm
Height:	50 cm
Weight:	7.4 kg

Display

Image Contrast Ratio:	4000:1
Brightness:	1000 cd/m²
Viewing Angle:	160 degrees
Features:	281 trillion colours

Environmental Parameters

Min Operating Temperature:	-10 °C
Max Operating Temperature:	40 °C
Humidity Range Operating:	10 - 80%

Power

Power Device:	Power supply
Video Wall Display Unit Power Consumption (Max):	160 W
Video Wall Display Unit Power Consumption (Typical):	48 W

Miscellaneous

Compliant Standards:	FCC, RoHS, ETL, EMC Class B, IP30
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Video Wall Display Unit

Pixel Pitch:	3.9 mm
Pixel Configuration:	1 red, 1 green, 1 blue
Pixel Density:	65536 pixels/m²
LED Type:	SMD
Resolution:	128 x 128
LED Lifetime:	100000 hours
Maintenance:	Rear and front

