

MR SERIES

OUTDOOR RENTAL LED DISPLAY

1

Dual-size design

2

Lightweight design

3

High-brightness display Inner & outer arc shape

4

Easy disassembly

5

Modular

6



PRODUCT FEATURES

Lightweight Design

500 x 500 cabinet: 6.5kg +/-0.5 (indoor); 7.0kg +/-0.5 (outdoor).

500 x 1000 Cabinet

10.5kg +/-0.5 (indoor); 11.5kg +/-0.5 (outdoor).

Cabinet Thickness

78mm indoor / 78mm outdoor.

Integrated Modular Design

Integrated power box design. Power supply, receiving card and related components can be removed quickly by unclipping the clasp. Magnetic suction + screw lock double-security design.

SPECIFICATION

Item	LV-MR19 Flexible	LV-MR26 Flexible	LV-MR29 Flexible	LV-MR39 Flexible
Pixel Pitch	1.953mm	2.604mm	2.976mm	3.91mm
Resolution	262,144 pixels/sqm	147,456 pixels/sqm	112,896 pixels/sqm	65,536 dots/sqm
Pixel Structure	SMD1415 + GOB	SMD1415	SMD2020	SMD2020
Module Size	500 x 250mm	500 x 250mm	500 x 250mm	500 x 250mm
Module Resolution	256 x 128 dots	192 x 96 dots	168 x 84 dots	128 x 64 dots
Panel Size	500 x 500 x 78mm	500 x 500 x 78mm	500 x 500 x 78mm	500 x 500 x 78mm
Panel Resolution	256 x 256 dots	192 x 192 dots	168 x 168 dots	128 x 128 dots
Module Arrangement	1 x 2 pcs	1 x 2 pcs	1 x 2 pcs	1 x 2 pcs
Refresh Rate	>=7680Hz	>=7680Hz	>=7680Hz	>=3840Hz
Panel Weight	7.0kg +/-0.5	7.0kg +/-0.5	7.0kg +/-0.5	7.0kg +/-0.5
Brightness	>800 nits	>800 nits	>800 nits	>800 nits
Best Viewing Distance	>1.9m	>2.6m	>2.9m	>3.9m
Best Viewing Angle	H160° / V140°	H160° / V140°	H160° / V140°	H160° / V140°
Working Voltage	AC100-240V (+/-10%)	AC100-240V (+/-10%)	AC100-240V (+/-10%)	AC100-240V (+/-10%)
IP Rating	Front IP20 / Rear IP20	Front IP20 / Rear IP20	Front IP20 / Rear IP20	Front IP20 / Rear IP20
Maintenance Way	Rear Maintenance	Rear Maintenance	Rear Maintenance	Rear Maintenance
Max Power Consumption	<580W/m²	<580W/m²	<580W/m²	<580W/m²
Ave Power Consumption	<200W/m²	<180W/m²	<200W/m²	<180W/m²
Life Span	100,000 Hours	100,000 Hours	100,000 Hours	100,000 Hours