

# Outdoor Rental LED Display Screen

MW77XX-RO



MW77XX-RO Outdoor Rental LED Display Screen

## Features

- Advanced grayscale gives detailed and realistic images.
- High refresh rate, high brightness, no glare, better viewing experience.
- Seamlessly splice images without black lines on the screen.
- Slim and light die-cast aluminum cabinet.
- Modular installation with a magnetic suction tool, simple and stylish appearance, easy installation.
- Quick lock design for quick installation with only one person.
- Front/rear maintenance.
- Power supply with a wide input voltage range, strong adaptability.
- Long lifetime.
- Low heat, excellent heat dissipation, no noise.
- Low failure rate and maintenance cost.
- Ultra-wide viewing angle ensures satisfactory viewing experience from diversified angles.

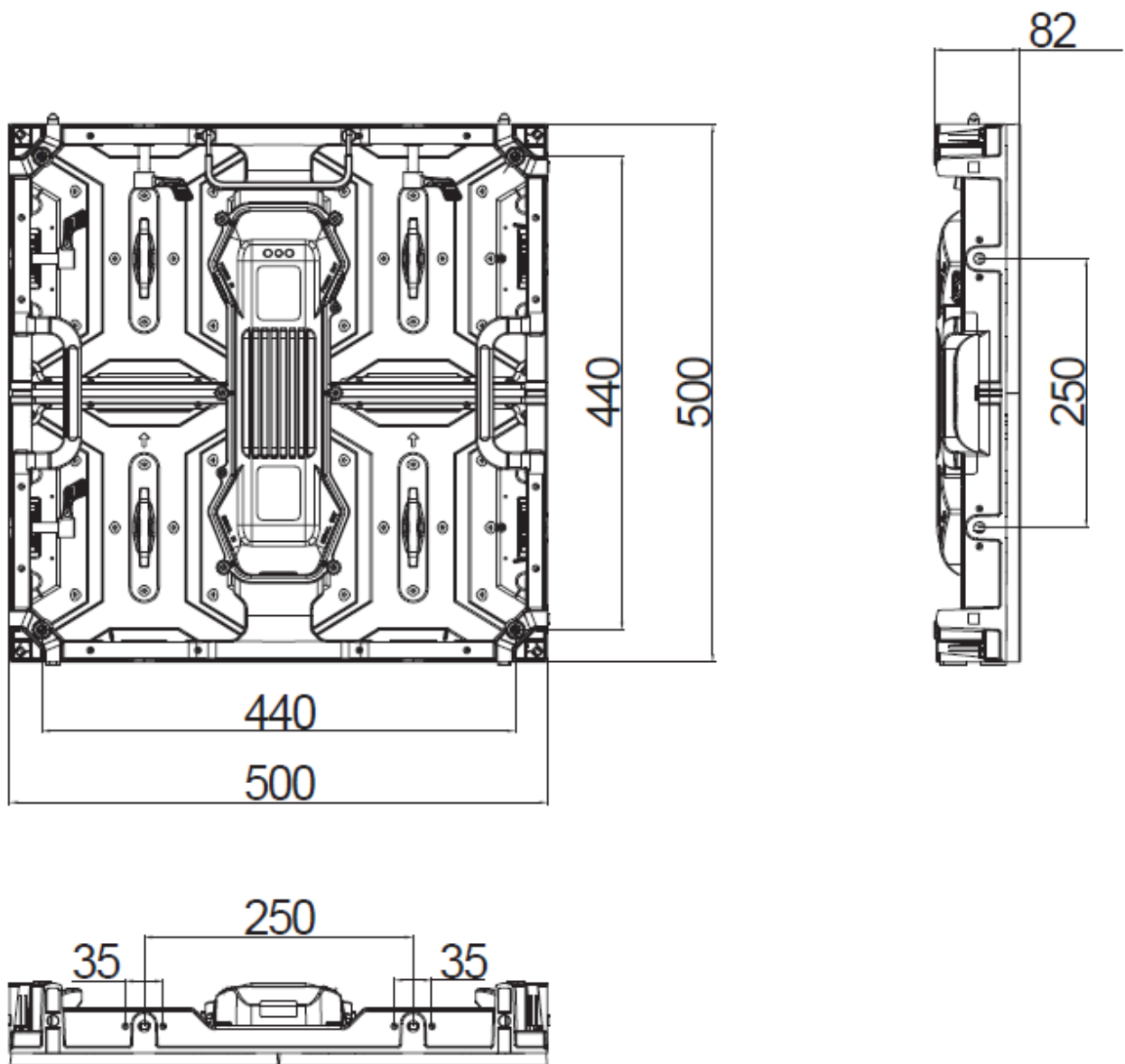
## Specifications

Model	MW7739-RO	MW7748-RO
Module		
Pixel pitch	P3.9	P4.8
Resolution (W*H)	64*64	52*52
Dimensions (mm)	250*250	
Cabinet		
Dimensions (mm)	500*500*82	
Resolution (W*H)	128*128	104*104
Weight (kg/pcs)	6.5	
Pixel density (pitch/m <sup>2</sup> )	65536	43264
Material	Die-cast aluminum	
Optical		
Brightness (nits)	4500-5000 adjustable	
Contrast ratio	5000:1	
Color temperature (K)	2000 to 9300	
Viewing angle (H/V)	160°/120°	
Processing performance		
Grayscale (bit)	14	
Scan (S)	8	7
Refresh rate (Hz)	3840	
Single pixel brightness correction	Support	
Single pixel color correction	Support	
Center distance deviation of LED	<3%	
Brightness uniformity	≥95%	
Color uniformity (Cx,Cy)	±0.003	
Electrical		
Average power consumption (W/m <sup>2</sup> )	280	
Max. power consumption (W/m <sup>2</sup> )	830	
Power supply (V)	AC 100 to 240	
Drive mode	Constant current driving	
General		
Maintenance mode	Front/rear maintenance	
Ingress protection	Front/rear: IP65/IP54	
Operating temperature	-20°C to 50°C	
Operating humidity	10% to 90% RH non-condensing	
Storage temperature	-40°C to 60°C	

Storage humidity	10% to 95% RH non-condensing
LED lifetime (h)	100000
Certifications	RoHS

## Appearance

## Dimensions



## Order Information

Model	Remarks
MW7739-RO	Outdoor Rental LED Display Screen
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\* Product specifications and availability are subject to change without notice.