

P1.2 Indoor Fixed LED Display Unit

MW7712-FI-EC



Features

- Advanced grayscale gives detailed and realistic images.
- Seamlessly splices images without black lines on the screen.
- Simple and stylish appearance, easy to install.
- High brightness and contrast provide optimal images.
- Takes up less space with a slim and compact design.
- 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.
- High refresh rate and frame frequency provide high image quality without ghosting or smearing.
- Front maintenance.
- Power supply with a wide input voltage range, strong adaptability.
- Supports wall mount without reserving space for maintenance.
- Optional dual power supplies and dual receiving cards.

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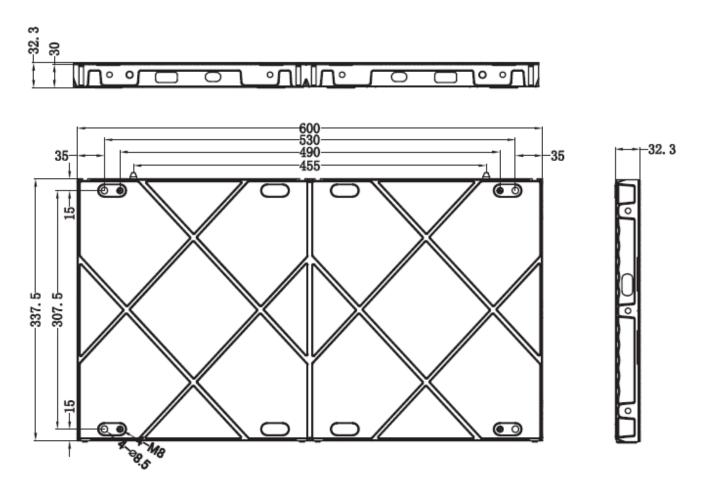
- Supports customizing the cabinet with 45° edge for 90° splicing installation.
- (Optional) Dual power supplies and dual receiving cards for redundancy.
- (Optional) A 300*337.5mm cabinet.

Specifications

Module	Description
Pixel Pitch	P1.2
Module Resolution (W*H)	240*135
Module Dimensions (mm)	300*168.75
Cabinet	Description
Cabinet Dimensions (W*H*D) (mm)	600*337.5*32.3
Cabinet Resolution (W*H)	480*270
Material	Die-cast aluminum
Processing Image	Description
Brightness (nits)	600
Color Temperature (K)	2000 to 9500
Viewing Angle (H/V)	160° /140°
Contrast Ratio	5000: 1
Processing performance	Description
Pixel Density (pitch/m²)	640000
Grayscale	14bit
Scanning Mode	60
Refresh Rate (Hz)	3840
Electrical	Description
Power Supply	AC 200 to 240V
Average Power Consumption (W/m²)	240
Max. Power Consumption (W/m²)	544
General	Description
Maintenance Mode	Front maintenance
Ingress Protection (Back)	IP5X
Weight (Kg/pcs)	4.3±0.1
Operation Temperature	-10° C to +40° C
Operating Humidity	10% to 80%RH, non-condensing
Storage Temperature	-20° C to +50° C
Storage Humidity	10% to 85%RH, non-condensing
LED lifetime (h)	100000



Dimensions



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*Product specifications and availability are subject to change without notice.