

LED Display Unit

Product Overview

The MW7218-A-BL-U LED display screen features seamless display, super-high brightness/contrast, and ultra-wide viewing angle, achieving good visual effect. It has a compact design, long lifetime and low maintenance cost.



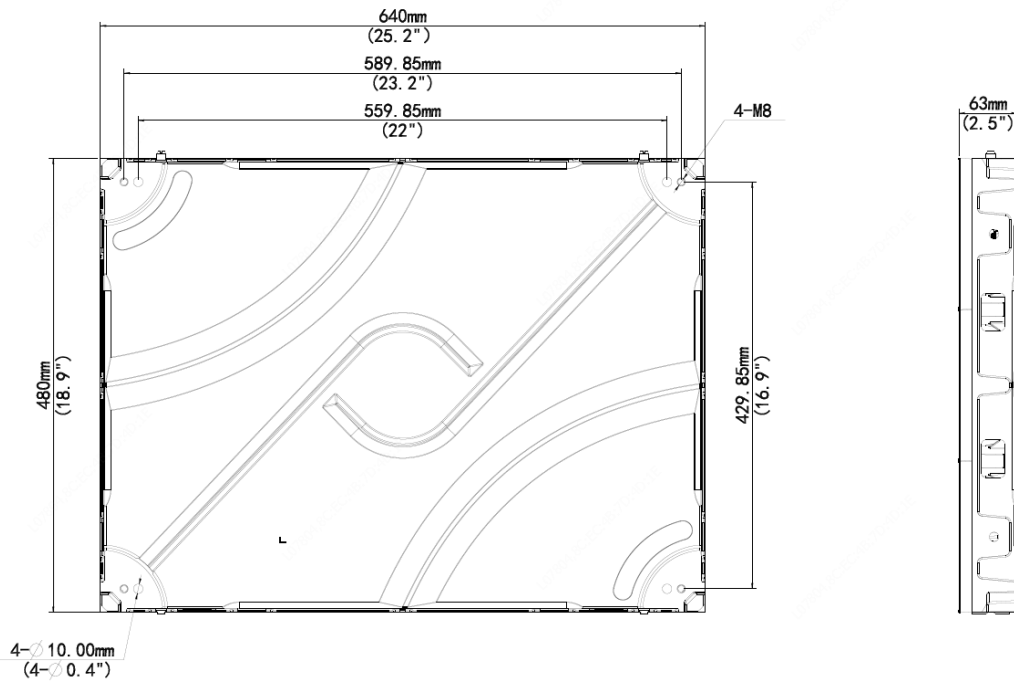
Key Features

- High grey level gives detailed and realistic images.
- Seamlessly splice images without black lines on the screen.
- Simple and stylish appearance, easy to install.
- High brightness and contrast provide optimal images.
- Take up less space with a slim and compact design.
- Long lifetime.
- Low heating and excellent heat dissipation, no noise.
- Low failure rate and low maintenance cost.
- Ultra-wide viewing angle and satisfactory display effects from different angles.
- High refresh rate and frame frequency provide high image quality.
- Bump-proof design for the cabinet.
- Support front maintenance.
- Support wall mount without reserving space for maintenance.

Specifications

Model	MW7218-A-BL-U
LED Module	
Pixel Pitch	P1.8
Resolution (W×H)	174×87
Dimensions (mm)	320×160×15
LED Unit	
Dimensions (mm)	640×480×63
Modules Component (W×H)	2×3
Resolution (W×H)	348×261
Weight (Kg/pcs)	8.71
Pixel Density (pitch/m ²)	295664
Surface Evenness (mm)	0.2
Cabinet Material	Die-cast aluminum
Optical	
Single Pixel Brightness Correction	Support
Single Pixel Color Correction	Support
Brightness (nits)	600
Color Temperature (K)	6500-9300
Viewing Angle (H/V°)	160×140
Center distance deviation of LED	≤3%
Brightness uniformity	≤97%
Color uniformity	±0.003Cx,Cy
Contrast	4000:1
Processing Performance	
Grey Level (bit)	14
Scanning Mode (s)	52
Driving Mode	Constant current driving
Frame Frequency (Hz)	50×60
Refresh Rate (Hz)	≥3840
Electrical	
Power Supply (V)	AC 200-240
Average Consumption (W/m ²)	124
Max Consumption (W/m ²)	371
General	
Maintenance Mode	Front Maintenance
Ingress Protection	IP30
Operation Temperature/Humidity (°C/RH)	-10~+40°C/10~80%RH (No condensation)
Storage Temperature/Humidity (°C/RH)	-20~+60°C/10~85%RH (No condensation)

Dimensions



Order Information

Model	Remarks
MW7218-A-BL-U	LED Display Unit

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