

# P5 Outdoor Fixed LED Display

#### MW7750-FO-D



### **Features**

- The R, G, B wafers are encapsulated together to form a single pixel, delivering excellent color mixing effect and consistency.
- The lamp board and drive board are integrated, ensuring even current distribution, low power consumption, and fast heat dissipation.
- Driver ICs at high refresh rate make the images delicate and smooth.
- Ultra-high brightness(optional), low attenuation, high reliability, and high weather resistance.
- Unique grain design on the mask surface, matte black, and high contrast.
- The PCB surface of modules is properly treated to prevent moisture, water, and corrosion. The modules adopt PC engineering plastic bottom shells and undergo the AB glue dispensing treatment for water prevention and anti-UV treatment. The surface uses the hermetic structure, which can achieve the waterproof rating of IP65.
- Long service life.
- Ultra-wide field of view and satisfactory display effects from diversified angles.
- Metal cabinet for high precision, good evenness, and high thermal conductivity.

## **Specifications**

Model	MW7750-FO-D	
Module		
Pixel Pitch	P5	
Module Resolution (W × H)	64 x 32	
Module Dimensions (mm)	320 x 160	
Cabinet		
Cabinet Dimensions (W $\times$ H $\times$ D)	960 x 960 x 137.5 ±2	
(mm)		
Cabinet Resolution (W × H)	192 x 192	
Material	SPCC 1.2mm	

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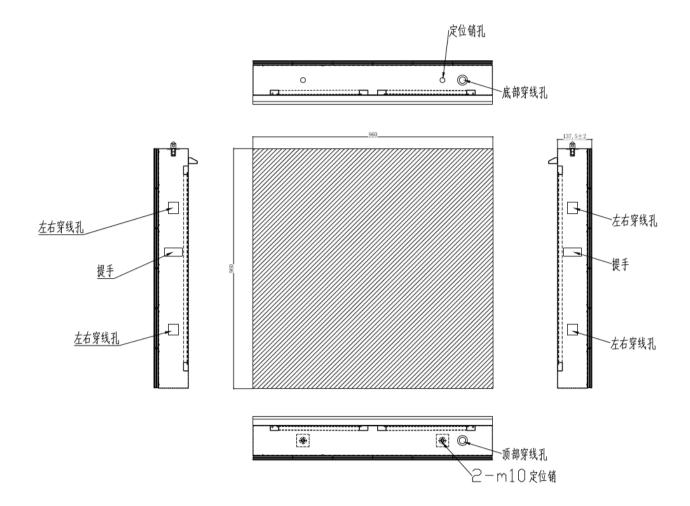
# DATASHEE

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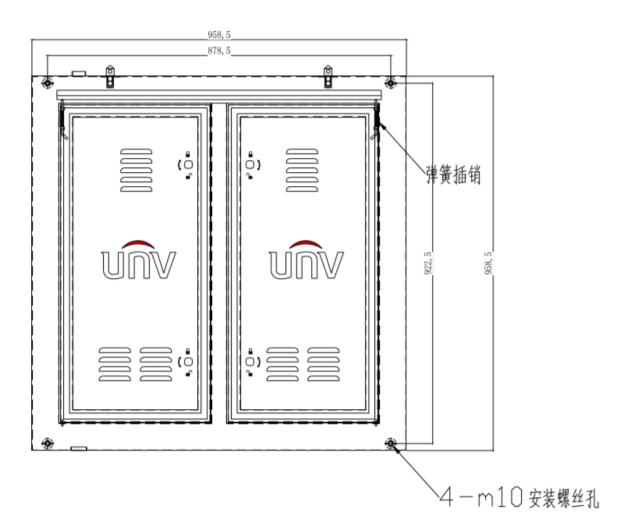
Support	
Support	
5000 (Standard)	
5000-10000 (Optional)	
10000 to 15000	
120°/120°	
<3%	
≥97%	
±0.003	
3000:1	
40000	
14bit	
8S	
Constant current driving	
≥3840	
AC 100 to 240 V	
240	
240	
800	
Rear maintenance	
IP65	
35	
-20°C to +50°C	
10% to 90% RH, non-condensing	
-40°C to +60°C	
10% to 90% RH, non-condensing	
50000	
CE/FCC	
	Support  5000 (Standard)  5000-10000 (Optional)  10000 to 15000  120°/120°  <3%  ≥97%  ±0.003  3000 : 1   40000  14bit  8S  Constant current driving  ≥3840  AC 100 to 240 V  240  800  Rear maintenance  IP65  35  -20°C to +50°C  10% to 90% RH, non-condensing  -40°C to +60°C  10% to 90% RH, non-condensing  50000



# **Dimensions**







## Ordering Info

Product Model	Description
MW7750-FO-D	P5 Outdoor Fixed LED Display

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