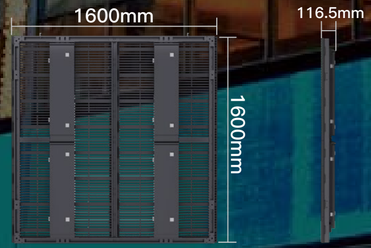
HUAHAI LED



Specs

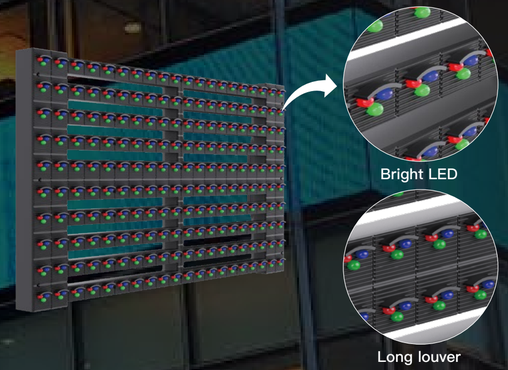
ITEM	MCO-16	MCO-20	MCO-25	MCO-25/50	MCO-31.25
LED	DIP347	DIP347	DIP347	DIP347	DIP347
Pixel Pitch (mm)	16.667	20	25	H.25/V.50	31.25
Module Resolution	24x12	20x10	16x8	8x8	16x8
Module Size (W x H mm)	400x200	400x200	400x200	400x200	500x250
Pixel Density (pixels/m²)	3,600	2,500	1,600	800	1024
Cabinet Resolution (WxH)	96x96	80x80	64x64	64x32	32x48
Cabinet Size (WxH mm)	1600x1600	1600x1600	1600x1600	1600x1600	1000x1500
Cabinet Weight (kg/m²)	21	21	20	19	19
Cabinet Material	Galvanized sheet metal				
Transparent Rate	35%	40%	45%	70%	50%
Ingress Protection	IP65/IP54	IP65/IP54	IP65/IP54	IP65/IP54	IP65/IP54
Maintenance	Rear	Rear	Rear	Rear	Rear
Refresh Rate (Hz)	≥3840	≥3840	≥3840	≥3840	≥3840
Brightness (nits)	8,500-10,000	8,500-10,000	8,500-10,000	8,500-10,000	8,000
View Angle (H./V.)	120°/100°	120°/100°	120°/100°	120°/100°	120°/100°
Power Consumption (W/m²)	360/120	360/120	360/120	360/120	360/120

Dimensions



High Brightness, High Contrast

The panel uses bright LED to bring brightness up to 10,000nits, besides, long louver on mask is built to shade LEDs from lights. These contribute to a very high contrast on the panel.



Lightweight:21kg/m²

The panel weights only 21kg/m², 60% lighter than non-transparent panel.



MCO

LED Media Facade

HUAHAI LED
7231 NW 54th street, Miami, Fl 33166
(305) 436-8650
www.huahai.us

High Transparency: 35%~70%







Environment-friendly & Highly Reliable

Power consumption is 120w/㎡ (max 360w/㎡).



Excellent Heat Dissipation

Most of the parts are with floating air. The heat dissipation is excellent and the extra cooling devices (AC) are unneeded.



IP65, modules against strips, highly reliable.



