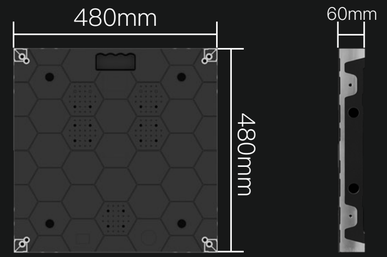
HUAHAI LED



Specs

Pixel Pitch (mm)	P1.29	P1.5	P1.875	P2.5
LED	SMD 1010	SMD 1212	SMD 1515	SMD 2020
Module Resolution (WxH)	186x186	160x160	128x128	96x96
Module Size (WxH)	240x240	240x240	240x240	240x240
Module Quantity (WxH)	2x2	2x2	2x2	2x2
Cabinet Resolution	372x372	320x320	256x256	192x192
Cabinet Size (WxH mm)	480x480	480x480	480x480	480x480
Pixel Density	600,625	443,556	284,089	160,000
Weight (kg/m²)	33	33	33	33
Cabinet Material	Diecast Aluminum	Diecast Aluminum	Diecast Aluminum	Diecast Aluminum
Ingress Protection	IP30	IP30	IP30	IP30
Maintenance	Front Only	Front Only	Front Only	Front Only
Brightness (nit)	600–800	600–800	600–800	600–800
View Angle	H.140° / V.140°	H.140° / V.140°	H.140° / V.140°	H.140° / V.140°
Power Consumption (W/m²)	650/216	650/216	650/216	650/216
Refresh Rate (Hz)	⩾3840	⩾3840	⩾3840	⩾3840

Dimensions



GOB Work (Optional)

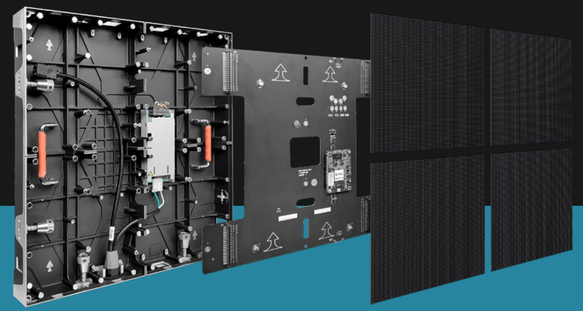
Panels in GBO modules have better viewing angle, having a level of waterproof and impact resistence.



- waterproof
- impact resistance
- dust-proof

Simple & Direct Design

The panel is comprised of module, hub, powersupply & chassis, connections between are direct & simple, signal & power transmission are relialble.



MUP

Indoor Fine Pitch Panel

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

Multiple Installation Solutions

The panel supports both wall-mounting installation and ground-stacking installation.



wall-mounting installation



steel structure installation

Front Access

All parts are front accessible



Fine Visuals

- **High Grayscale**

  Customers can choose high speed IC drivers and this will help the panel obtain a max graysale of 12 bits or even 14 bits, then the screen is able to perform as rich details as what the content has.



12bit



14bit

- **High Refresh Rate**

  Customers can choose high speed IC drivers and this will help the panel obtain a max refresh of 1920Hz or even 3840Hz, then the screen is able to perform best smooth.

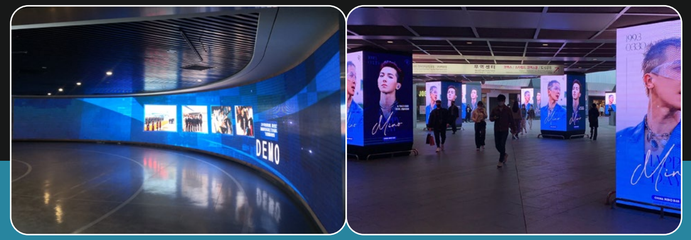


1920Hz



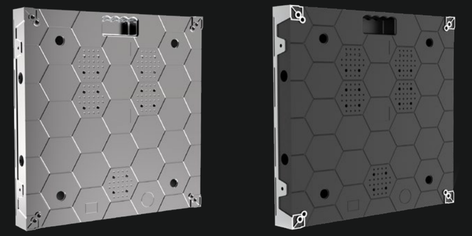
3840Hz

Creative Installation



Flat

Chassis made of diecast aluminum, with CNC machining.



Module without plastic shell, to minimize the accumulated tolerance and to improve precision.



Modules attach directly with chassis, not with magnets.

