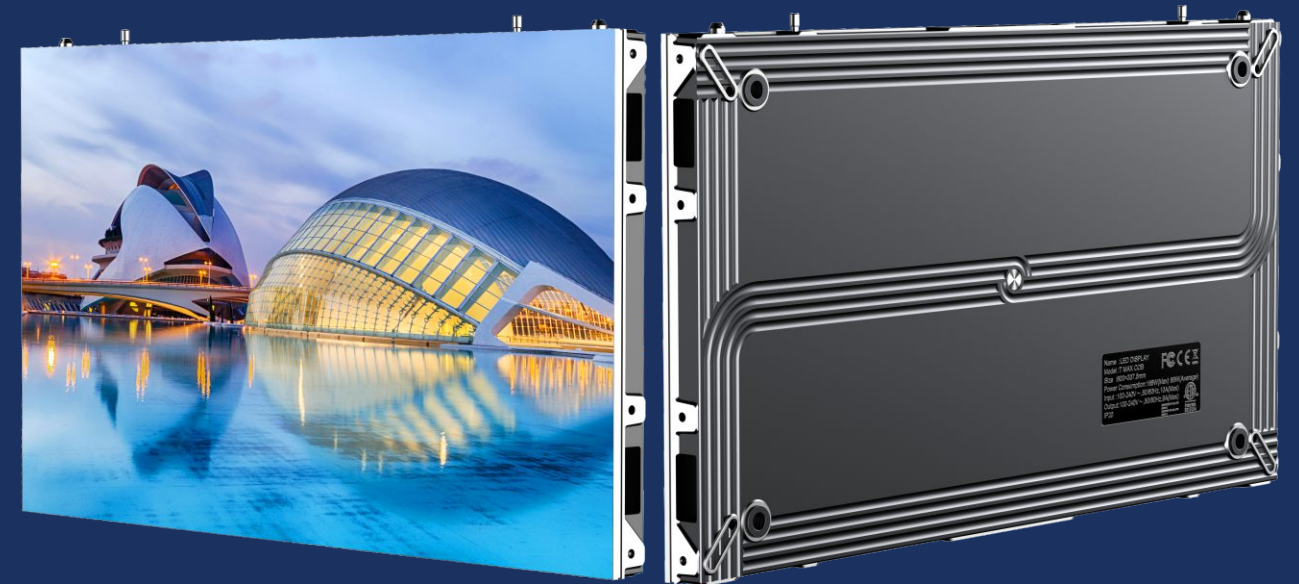




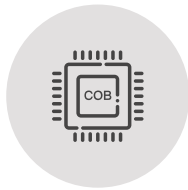
T-Max COB

Ultimate Solution for fine pixel pitch market



Shenzhen Fabulux Technology Co.,Ltd.
www.fabuluxled.com
fabulux@fabuluxled.com

Key features



COB Technology



16:9Golden Ratio



Wide viewing angle



Perfect structure



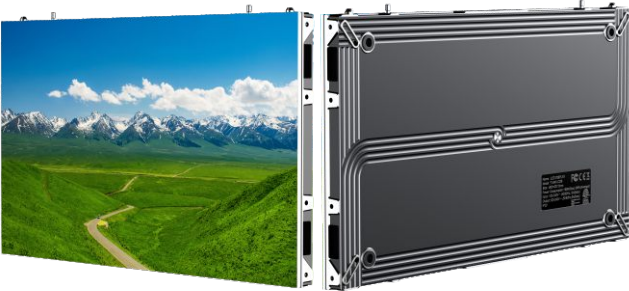
HDR

High quality components for excellent performance.

IP65
High protecion level

3,840HZ+
High Refresh rate

15+ Bits
High Grey level



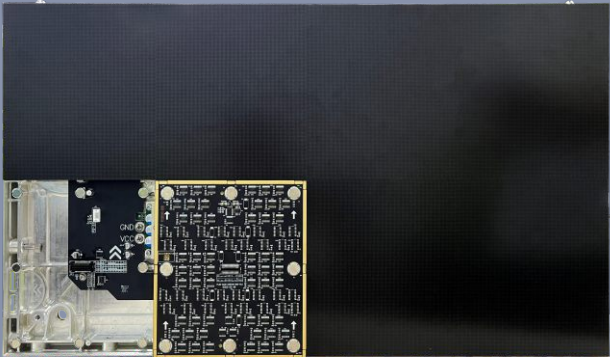
10,000+:1
Hight contrast ration

MOM technology
stores calibration

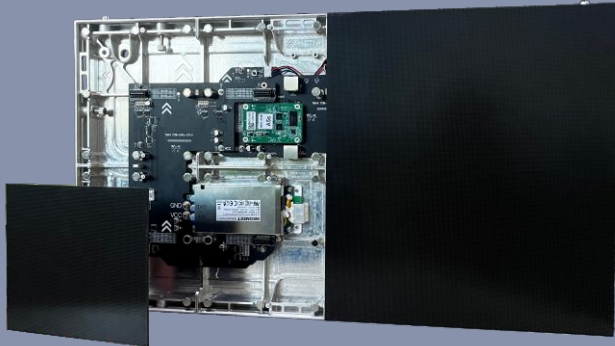
Intelligent module
Monitoring brightness/
voltage/temp

Particular cabinet structure design

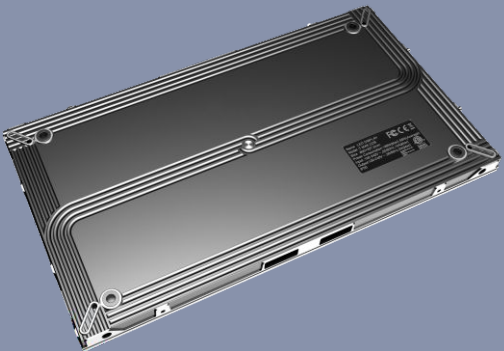
Hard connections for module
and power supply



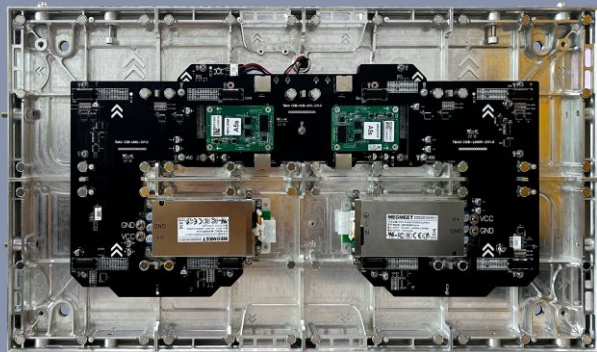
Totally front installation
and maintenance.



Ultra thin with 28.5mm



Signal and power dual backup



Born for high-end applications like Cinema, controlling center, etc.



Cinema



controlling center



Showroom

Specifications

Model name	FBA-TMC1.2	FBA-TMC1.5
Pixel Pitch (mm)	1.25	1.56
Pixel Density (dot/m2)	640,000	409,600
LED sealing Type	COB	COB
Module Resolution (PX* PX)	120*135	96*108
Module Size (mm * mm)	150*168.75	150*168.75
Module Weight (kg)	0.157	0.157
Module Thicknees	6.8mm	6.8mm
Contrast Ratio	10,000:1	10,000:1
Drive Mode:	Constant Current	Constant Current
Horizontal Viewing Angle (Deg)	160	160
Vertical Viewing Angle (Deg)	160	160
Brightness (cd/m2)	600-800	600-800
Grey Scale (bit)	13	13
Refresh Rate (Hz)	1,920-3,840	1,920-3,840
Max Power Dissipation(W/m²)	545±3%	515±3%
Average Power consumption (W/m²)	163	154
Cabinet Size (mm * mm)	600*337.5	600*337.5
Cabinet Weight (Kg)	21KG/m²	21KG/m²
Cabinet Thickness(mm)	28.5	28.5
Input Voltage (V)	AC100-240V	AC100-240V
Working Temperature (°C)	-20~+50°C	-20~+50°C
Storage temperature range (°C)	-30~+60°C	-30~+60°C
Working humidity (RH)	10%-95%RH	10%-95%RH
Waterproof Level	IP65/IP20	IP65/IP20
Working Environment:	Indoor	Indoor
Installtion Method	Front	Front
Certificates:	CE, CCC,ETL, FCC	CE, CCC,ETL, FCC