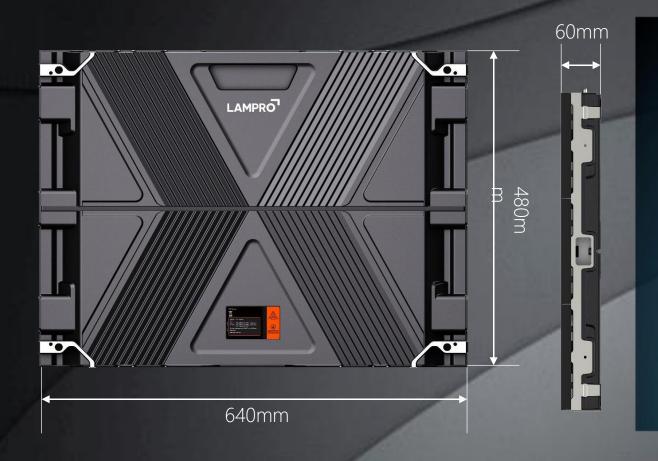




# **GMII Series**

3840Hz High Refresh Rate
Indoor Commercial Display

### **GMII Series-Fully Front Maintenance**





7.8kg/panel



640mm×480mm×60mm



Worry-free with Unprecedented Stability



User-friendly with High Flexibility



Vivid Visual Experience







## Worry-free, Unprecedented Stability



**Efficient Heat Dissipation** 



Anti-collision Design



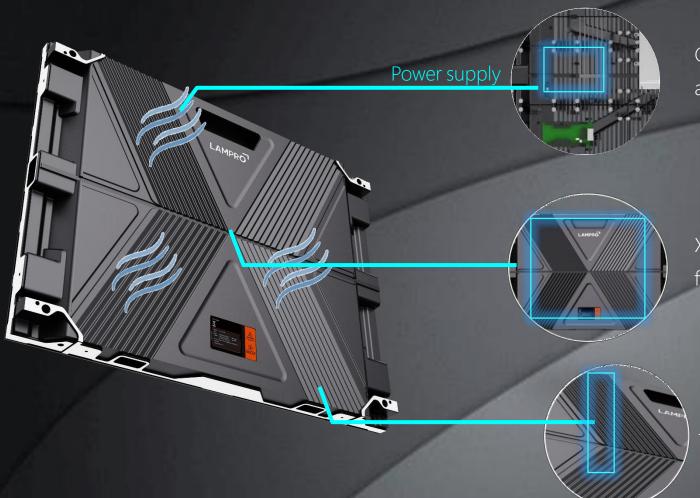
Real-time Monitoring\*



Data & Power Redundancy\*

#### **Efficient Heat Dissipation**





Contact thermal conductance accelerates heat dissipation

X-shaped hollowed & wave design for bigger heat dissipation area

Textured Heat dissipation rib

Multiple unique heat dissipation designs ensure that the operating temperature of LDAII is 43°C, which is 5°C lower than conventional LED

display











R: Power indicator light

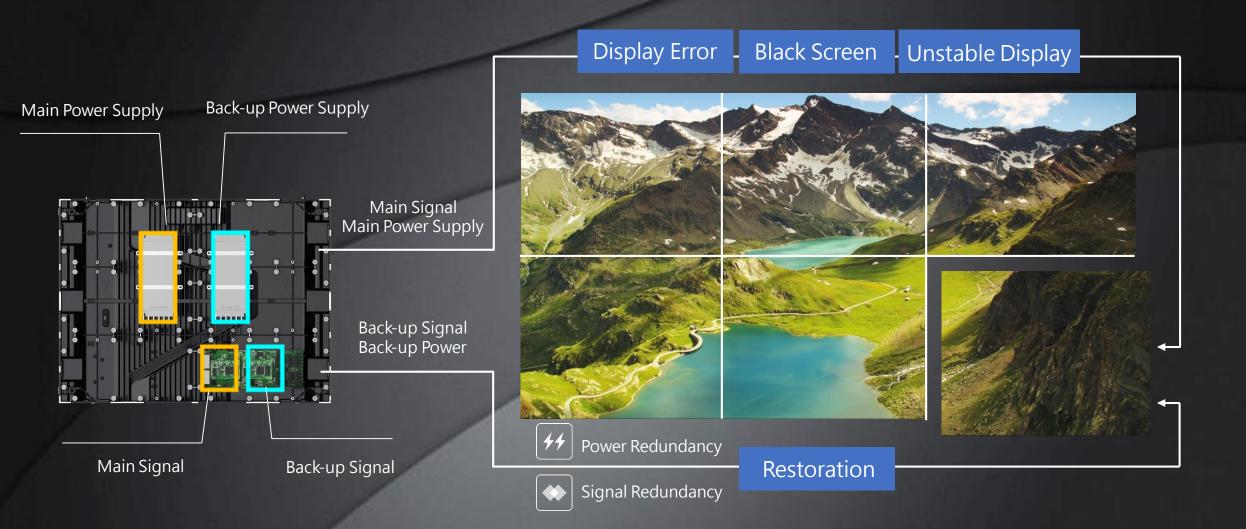
G: Signal indicator light



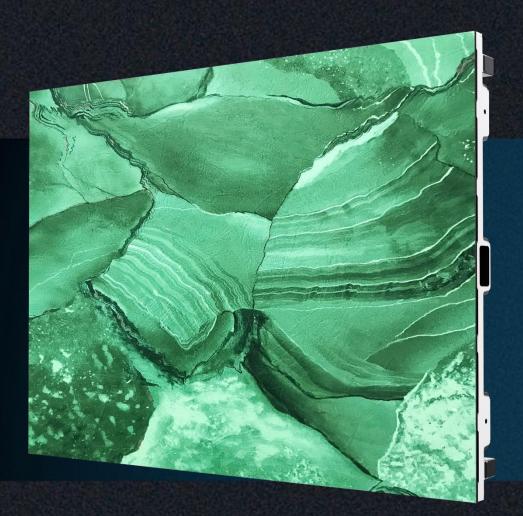
Easy real-time monitoring of operating status

#### Data & Power Redundancy\*









# User-friendly Ultra-high Flexibility



Easy Handing Maintenance and Installation



XYZ Axis Adjustment for Perfect Flatness\*



**Customized Cabinet Available\*** 

#### Easy Handing Maintenance and Installation

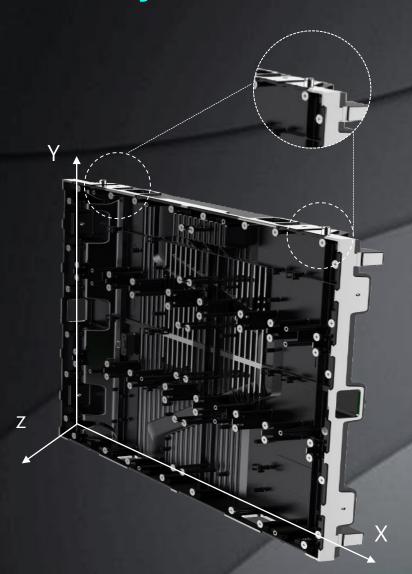




High flexibility design makes it easy to achieve fast maintenance and installation

#### XYZ Axis Adjustment for Perfect Flatness\*







High precision dowel pin design for fast positioning



XYZ axis adjustment:

flatness≤0.2mm, for smooth display with no scan line

#### **Customized Cabinet Available\***





#### Supports customized 90° cabinet splicing

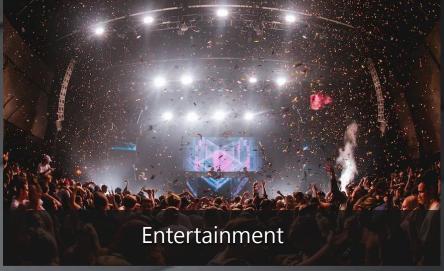
Fish tank screen, corner screen, rubik's cube screen and other creative modeling customizedMeet the exhibition hall, shopping mall, playground and other different scenes.

Customized corner cabinet for more application demands screw fixation makes its right angle splicing tighter and more stable

# **Applications**











# Specifications



Model	GMII 1.25	GMII 1.538	GMII 1.839	GMII 2	GMII 2.5	GMII 3.076	3.GMII 4
LED	SMD1010	SMD1212	SMD1515	SMD1515	SMD2121	SMD2121	SMD2121
Module Resolution ( W×H )	256*128	208x104	174x87	160x80	128x64	104x52	80x40
Cabinet Dimension(W×H×D) mm	640mm*480mm*60mm						
Cabinet Resolution ( W×H )	512*384	416*312	348*261	320*240	256x192	208x156	160x120
Maintenance	Full front maintenance						
Material	Die-casting Aluminum						
Cabinet Weight(kg/panel)	7.8	7.8	7.8	7.8	7.8	7.8	7.8
Refrequency ( Hz )	60 HZ						
Refresh Rate ( Hz )	3840Hz	3840Hz	3840Hz	3840Hz	1920Hz	1920Hz	1920Hz
Processing Depth	12~14bit						
White Balance Brightness	500cd/m <sup>2</sup>	500cd/m²	500cd/m <sup>2</sup>	500cd/m²	500cd/m <sup>2</sup>	500cd/m <sup>2</sup>	500cd/m <sup>2</sup>
Standard Color Temperature			2000K ~ 9	300K adjustable		RIT	
Beam Angle ( Hor/Ver° )	160°/140°						
Contrast Ratio	3000:1						
Input Power <max></max>	522W/m²	386W/m²	432W/m <sup>2</sup>	408W/m²	356W/m²	295W/m²	331W/m²
Input Power < Typical >	157W/m²	116W/m²	130W/m²	122W/m²	107W/m²	89W/m²	99W/m²
Power Supply Input Voltage	AC200-240V · 47-63(Hz)						
Life Span	100,000Hrs						
Working Temperature/ Humidity Range	-20°C∼+45°C / 10%∼60%RH(No Condensation)						
Storage Temperature / Humidity Range	-20°C∼+50°C / 10%∼65%RH (No Condensation)						
			-20 C~ +30 C/ 10 <i>%</i> ~				





# Thank you for watching.