



MP Series

Indoor LED Flexible Module

Pixel Pitch: P1.25/1.538/1.86/2/2.5/3.076/4



strong magnets column

GOB

Support GOB technology



Lightweight design



Creative DIY



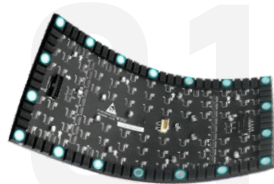
Flexible modules can be installed in combination with flat modules



Quick installation and disassembly, easy maintenance

Features

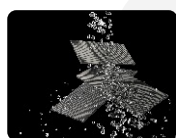
Multi-point strong magnetic adhesion prevents module warping.



Capable of creating innovative shapes such as inner arcs, outer arcs, and cylinders.



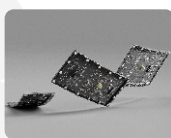
Supports GOB technology (waterproof | dust-proof | impact-resistant).



waterproof



dust-proof



impact-resistant

Compatible with both flexible and flat modules.



MP Indoor Flexible Module Parameters

Parameter Name	P1.25	P1.538	P1.86	P2	P2.5	P3.076	P4
Pixel configuration	1R1G1B	1R1G1B	1R1G1B	1R1G1B	1R1G1B	1R1G1B	1R1G1B
Lamp Spec	SMD1010	SMD1212	SMD1515	SMD1515	SMD2121	SMD2121	SMD2121
Pixel Pitch(mm)	1.25	1.538	1.86	2	2.5	3.076	4
Scan Mode(s)	1/64	1/52	1/43	1/40	1/32	1/26	1/20
Module Resolution(W×H)	256×128	208×104	178×86	160×80	128×64	104×52	80×40
Module Size(W×H×D/mm)	320×160						
Pitch Density(Pixles/m²)	640000	422754	289051	250000	160000	105652	62500
Signal Interface	HUB75/320	HUB75	HUB75	HUB75	HUB75	HUB75	HUB75
Brightness(cd/m²)	500~600 (adjustable)	500~600 (adjustable)	500~700 (adjustable)	500~700 (adjustable)	500~700 (adjustable)	500~850 (adjustable)	500~850 (adjustable)
Viewing Angle (°)	140						
Grey Scale(bit)	≥12						
Maintenance Mode	Front&Rear Service						
Refresh Rate(Hz)	3840				1920/3840/7680 (optional)		
Working Voltage(v)	AC:120V~240V/50~60Hz						
Peak Power Consumption(w/m²)	≤450	≤450	≤450	≤450	≤500	≤600	≤600
Ave.Power Consumption(w/m²)	≈150	≈150	≈150	≈150	≈170	≈190	≈190
Continuous Working Hours	≥7×24hours						
Life Span(h)	100,000						
Operating Temperature	-20~60℃						
Storage Temperature	-40~60℃						
Operating Humidity	10-90%RH No Gel						
Storage Humidity	10-85%RH No Gel						

Statement: The power, grayscale level and refresh rate is reference, the specification subjected to change without prior notice.
The final right of interpretation for product specifications, models and technical indicators are belongs to our company.

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