

## GOOD PRODUCT / GOOD PLAN / GOOD SERVICE







MDI is a unique product designed for indoor LED displays with small spacing,ultra-light and ultra-thin, fast heat dissipation, anti-interference, high strength, fast installation, high precision, strong versatility, easy maintenance,

MDI是专门为室内LED显示小间距打造的独特产品,超轻超薄、散热快、抗干扰、强度高、安装快、精度高、通用性强、维护方便。

As a high-end conference room, the area is usually large, the lighting is better, and it is often used to receive important visitors, or to hold some important meetings. MADDER's MDI series encapsulates 90 percent of indoor display scenes

作为高端会议室,面积通常比较大,照明比较好,经常用来接待重要来访人员,或者开一些重要会议。MADDER的MDI系列能概括百分之九十的室内显示场景。











#### **KEY FEATURES**

Seamless splicing fexible installation 无缝拼接 灵活安装



#### clarity 清晰度

Delicate and refned to enhance the picture clarity

细腻精致,提升画面清晰度



### Wide color gamut to feel the beauty

宽广色域, 感受真实之美





# MORE SPECS



960x480mm





640x480mm



320x640mm



320x480mm







The panels can be mounted on the wall, built into a steel frame structure on the wall, or can be embedded in the wall.

面板可以安装在墙上,在墙上搭建钢架结构,或者可以嵌入在墙里面。

#### **INSTALLATION MODE**





### Hanging system

悬挂系统

The panels can be hung from a truss bar or loor mounted based on the application required.

面板可以挂在桁架上或安装在地板上根据应用需要。

## Stacking system

堆垛系统

The MDI series can also be mounted on a shelf for easy movement and easy disassembly.

MDI系列也可以安装在架子上,便于移动和拆卸。



#### **SPECIFICATIONS**

Product specification						
Model Number	MDI1.5	MDI1.56	MDI1.86	MDI2		
Pixel pitch	1.538mm	1.56mm	1.86mm	2mm		
Physical Density	422500 pixels/m <sup>2</sup>	412403 pixels/m²	288906 pixels/m²	250000 pixels/m²		
Size of module	320mm*160mm	320mm*160mm	320mm*160mm	320mm*160mm		
Module Resolution	208 *104	205*103	172 * 86	160 * 80		
Brightness	600 cd/m²	600 cd/m²	800 cd/m²	800 cd/m²		
Max Power Consumption	450 W/m²	450 W/m²	650 W/m²	650 W/m²		
Avg.Power Consumption	150 W/m²	150 W/m²	170W/m²	170W/m²		
Viewing Angle	160°/160°	160°/160°	160°/160°	160°/160°		
Operating Power Source	DC: 4.5 ~ 5 V	DC: 4.5 ~ 5 V	DC: 4.5 ~ 5 V	DC: 4.5 ~ 5 V		
Operating Temperature	-10 °C ~ 40 °C	-10 °C ~ 40 °C	-10 °C ~ 40 °C	-10 °C ~ 40 °C		
Refresh Rate	3,840Hz	3,840Hz	3,840Hz	3,840Hz		
Cabinet specifications	640mm*480mm*65mm/640mm*640mm*65mm/960mm*480mm*65mm/320m m*480mm*65mm/320mm*640mm*65mm					
Weight	5kg~11kg					
Material	aluminum					
Installation	crane girder hoisting and fixed installation					
Color	dark gray					
Working environment	Indoor					
Standard accessories	positioning pins; Install the power strips; connection pieces; quick locks					

Product specifications can be customized

产品规格可定制



#### **SPECIFICATIONS**

Product specification						
Model Number	MDI2.5	MDI3.076	MDI4	MDI5		
Pixel pitch	2.5mm	3.076mm	4mm	5mm		
Physical Density	160000 pixels/m²	105625 pixels/m <sup>2</sup>	62500 pixels/m <sup>2</sup>	40000pixels/m <sup>2</sup>		
Size of module	320mm*160mm	320mm*160mm	320mm*160mm	320mm*160mm		
Module Resolution	128 * 64	104 * 52	80 * 40	64 * 32		
Brightness	800 cd/m²	800 cd/m²	800 cd/m²	800 cd/m²		
Max Power Consumption	650 W/m²	650 W/m²	650 W/m²	650 W/m²		
Avg.Power Consumption	170W/m²	176W/m²	170W/m²	170W/m²		
Viewing Angle	160°/160°	160°/160°	160°/160°	160°/160°		
Operating Power Source	DC: 4.5 ~ 5 V	DC: 4.5 ~ 5 V	DC: 4.5 ~ 5 V	DC: 4.5 ~ 5 V		
Operating Temperature	-10 °C ~ 40 °C	-10 °C ~ 40 °C	-10 °C ~ 40 °C	-10 °C ~ 40 °C		
Refresh Rate	3,840Hz	3,840Hz	3,840Hz	3,840Hz		
Cabinet specifications	640mm*480mm*65mm/640mm*640mm*65mm/960mm*480mm*65mm/320m m*480mm*65mm/320mm*640mm*65mm					
Weight	5kg~11kg					
Material	aluminum					
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# **MADDER**

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address: Building 4, Zone 2, Samsung Industrial Zone, Fuyong Community, Fuyong Street, Bao 'an District, Shenzhen, China

> For more information, contact: E-mail:lialin@madder.com.cn

Tel: 19928494427









www.madder.com.cn