



CAVE Virtual Studio LED Display

Meiyad P1.5 Wide Angle XR Immersive Large Screen

Product Model	CAVE-Small	CAVE-R
LED Screen Size	3.01m(W)X 3.78m(H)X1.94m(D)	5.78m(W)X 3.62m(H)X4.33m(D)
LED Screen Resolution	Front: 2400Pixels(W)X 2128Pixels(H) Ground: 2400Pixels(W)*836Pixels(H)	Ceiling area: 2888Pixels(W)*2356Pixels(H) Front: 7576Pixels(W)X 2736Pixels(H) Ground: 2888Pixels(W)*2356Pixels(H)
Product Application	Suitable for urban exhibition halls,cultural tourism interaction,immersive light and shadow, virtual shooting,virtual teaching,exhibition display,digital human + character simulation,and other fields.	
Pixel Pitch	1.579mm	
Pixel Density	401111 Pixels/m²	
Max Power Consumption	600W/m²	
Avg Power Consumption	320W/m²	
Brightness	≥600 nits	
Gray Scale	≥14Bit	
Color Temperature	9000±500K	
Input Voltage	AC 110V/220V±10%	
Viewing Angle	≥140°	
Best Viewing Distance	≥1.8m	
Refresh Rate	≥3840Hz	
IP Grade	IP40	
Life Span	100,000H	
Operating Temperature	-20 °C~60 °C	
Operating Humidity	10%-90%RH	
Storage Temperature	-40 °C~80 °C	
Environment)	Indoor	

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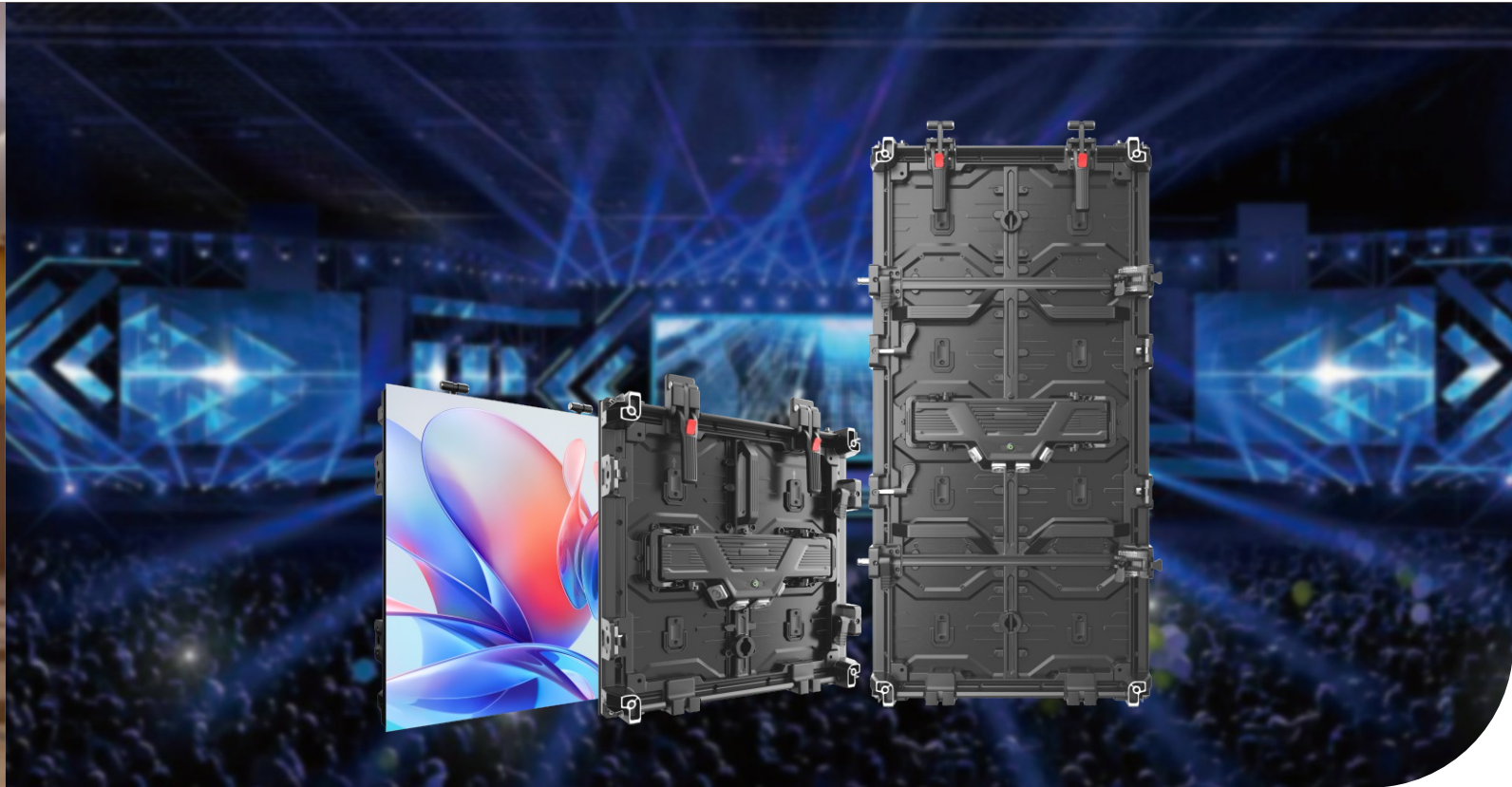
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LED Display R&D,Sales,Service,
Manufacturer&Solution Provider

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Meiyad Indoor P2.5 Letter LED Screen



Product Parameters	
LED Screen Size	520mm(H)+Base 160mm(H)
Pixel Pitch	2.5mm
Pixel Density	160000 Pixels/m ²
Max Power Consumption	400W/m ²
Avg Power Consumption	165W/m ²
Brightness	≥600 nits
Gray Scale	≥12Bit
Input Voltage	AC110/220V
Viewing Angle	≥140°
Best Viewing Distance	≥2.5m
Refresh Rate	≥3840Hz
Color Temperature	9000±500K
Life Span	100,000H
Operating Temperature	-20 °C~60 °C
Operating Humidity	10%-90%RH
Storage Temperature	-40 °C ~80 °C
Environment	Indoor
Note: Support 26 English letters and special symbol letter customization	

Meiyad Indoor P1.875 Spiral vase



Product Parameters	
LED Screen Size	1828mm (H) / 948mm (D)
Pixel Pitch	1.875mm
Module arrangement W*H	12x7
Screen resolution W*H	992*935
Pixel Density	284444 Pixels/m ²
Max Power Consumption	700W/PCS
Avg Power Consumption	300W/m ²
Brightness	≥730 nits
Gray Scale	≥12Bit
nput Voltage	AC110/220V
Viewing Angle	≥140°
Best Viewing Distance	≥2.8m
Refresh Rate	≥3840Hz
Color Temperature	9000±500K
Life Span	100,000H
Operating Temperature	-20 °C~60 °C
Operating Humidity	10%-90%RH
Storage Temperature	-40 °C ~80 °C
Environment	Indoor

Meiyad RDH Series Rental screen



Product Parameters				
Product Model	P2.604	P2.97	P3.91	P4.81
Pixel Pitch	2.604	2.97mm	3.91mn	4.81mm
Lamp specifications	SMD1415	SMD1415	SMD1921	SMD1921
Pixel Density	147456dot/m ²	112896dot/m ²	65536dot/m ²	43264dot/m ²
Module Size	250*500mm	250*500mm	250*500mm	250*500mm
Module Resolution	96*192 dot	84*168 dot	64*128 dot	52*104dot
Cabinet Size	500*500*67 / 500*1000*67			
Cabinet Resolution(Pixels PCS)	192*192/192*384dot	168*168/168*336dot	128*128/128*256dot	128*128/128*256dot
Cabinet weight	<8.5kg (500*500mm) <13kg(500*1000mm)			
front/back	IP65	IP65	IP65	IP65
Brightness	>4500 cd/m ²	>4500 cd/m ²	>4500 cd/m ²	>4500 cd/m ²
Scanning mode	1/24s	1/21s	1/16s	1/16s
Refresh Rate	>3840Hz	>3840Hz	>3840Hz	>3840Hz
Viewing Angle(H/V)	140°/140°	140°/140°	140°/140°	140°/140°
Best Viewing Distance	>3m	>3m	>4m	>4m
Gray Scale	14bit			
Brightness adjustment	0-100 levels adjustable			
Peak power	700W/m ²			
Avg Power Consumption	280W/m ²			
Environment	OUTDOOR			
Input power	AC100-240 50/60HZ			
Operating Temperature	-20C-50C			
Operating Humidity	10-95%RH			
Life Span	100.000hour			