

RAPTOR LED VIDEO WALL SOLUTION



SMALL PIXEL PITCH INDOOR LED DISPLAY OUTDOOR LED DISPLAY RENTAL DISPAY



HIGH-DEFINITION IMAGE QUALITY

With high resolution with exquisite small distance between the led display effect, but also a new generation of ultra hd led display technology being reflected.





General Display Quality

RAPTOR Display Quality

EASILY REALIZE FHD AND 4K LARGE SCREENS

Small spacing led display can be any size, any direction, a variety of specifications video source selection, easily implement FHD, 4 k.





Full HD 1080

4K

GOB/ HOB LED DISPLAY





waterproof, dustproof, crash proof

	ratio ²	
Product Name	P1.25	
Module Size	320 x 160mm	
Module resolution	256x128 dots	

Module Size	320 x 160mm		
Module resolution	256x128 dots		
Density	640000 dots/sqm		
LED	SMD1010		
Scanning	1/64scan		
Brightness	550~800 cd/sqm		
Frame Frequency	≥60 HZ		
Input signal - Controller	DVI / DP, HDMI		
Average power consumption	200 W/sqm		
Brightness Correction	Brightness Correction through software - Module by Module. Cabinet by cabinet		
Max power consumption	600 W/sqm		
Cabinet Dimension	640×480mm/640×640mm		
Cabinet Material	Die-casting aluminum		
Operating Hours	24/7		
Working Temperature	-10°C +60°C		
Service Access	Front		
MTBF (Mean Time Between Failure)	Non Stop Running upto 5000 hrs		
Life Span	100,000 hours		
Protection Level	IP30		
Refresh Rate	3840Hz		
Gray Scale(bit)	16bit		
View Angle(H/V)	160/160		
Input Voltage(AC)	200 - 240 V 50-60Hz		
Certifications	CE and RoHS		



BETTER IMAGE, BETTER FEELING

The RAPTOR Indoor LED Display truly emphasizes delivering a better image and a better feeling through its advanced technology.

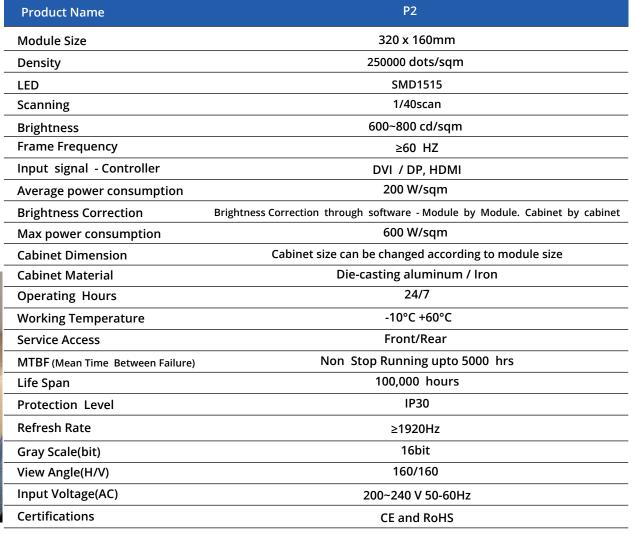




More can be set to the wall, flat large wall installation, compact space installation for 8 cm thickness make your space more spacious









HIGH PROTECTION, DUSTPROOF, WATERPROOF AND LEAKPROOF

Protection grado IP65 cabinct's guidance before and after the gluc tank panel cover circuit module to ensure worry-froc



STABLE POWER SAVING ENERGY SAVING AND ENVIRONMENTAL PROTECTION









Product Name	P4		
Module Size	320 x 160mm		
Density	62500 dots/sqm		
LED	SMD1921		
Scanning	1/16scan		
Brightness	5000~7500 cd/sqm		
Frame Frequency	≥60 HZ		
Input signal - Controller	DVI / DP, HDMI		
Average power consumption	300 W/sqm		
Brightness Correction	Pixel by Pixel, Module by Module. Cabinet by cabinet		
Max power consumption	800 W/sqm		
Cabinet Dimension	Cabinet size can be changed according to module size		
Cabinet Material	Die-casting aluminum / Iron /Aluminum		
Operating Hours	24/7		
Working Temperature	-20°C +60°C		
Service Access	Front/Rear		
MTBF (Mean Time Between Failure)	Non Stop Running upto 5000 hrs		
Life Span	100,000 hours		
Protection Level	IP65		
Refresh Rate	≥1920Hz		
Gray Scale(bit)	16bit		
View Angle(H/V)	160/160		
Input Voltage(AC)	110~240V 50~60Hz		
Certifications	CE and RoHS		



500×500MM / 500×1000MM CABINET

The RAPTOR Rental LED Display comes in two common cabinet sizes: 500x500mm and 500x1000mm. These sizes make the display highly versatile and easy to transport, install, and configure for a wide range of events and purposes







500x1000mm

MULTI-FUNCTIONAL CONNECTOR, QUICK, EASY AND CONVENIENT















Product Name	P2.976	P3.91	P4.81		
Module Size	250 x 250mm				
Density	112896 dots/sqm	65536 dots/sqm	43264 dots/sqm		
Pixel Configuration	SMD1415	SMD1921	SMD1921		
Scanning	1/21scan	1/16scan	1/13scan		
Brightness	4000~5000 cd/sqm				
Average power consumption	300 W/sqm				
Max power consumption	800 W/sqm				
Cabinet Dimension	500x500mm/500×1000mm				
Cabinet Material	Die-casting aluminum				
Working Temperature	-20°C +60°C				
Service Access	Front/ Rear				
Refresh Rate	≥1920Hz				
Gray Scale(bit)	16bit				
View Angle(H/V)	160/160				
Input Voltage(AC)	110~220VAC/50Hz±10%				





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