

APEX

SPECTACULAR
INTERIOR
DISPLAYS



NEXT

Drive your impact to the NEXT level.



APEX SERIES

LED video walls deliver a vivid, large-scale seamless image in various environmental conditions that can display any form of text, image, video and camera feeds. Suitable for IMAG, indoor/outdoor signage, interactive displays, and creative visual FX.

An LED video wall can offer the best on-camera performance making it an excellent choice for streaming or broadcasting environments. A bespoke LED display solution is a low maintenance, cost-effective, flexible solution that can provide long-term benefit for your organization.

Enhanced Aesthetics:

An effective LED solution for permanent install applications offers high-resolution clarity with an extremely low-profile design and easy installation.



Features:

- *Ultra HD*
- *Easy Installation*
- *Multiple Panel Dimensions*
- *Low Rate Pixel Failure*
- *Complete Control System Integration*



ARCHITECTURAL



LOBBIES



RELIGIOUS



MEETING SPACES





RESTAURANTS



CASINOS



AIRPORTS



ENTERTAINMENT

Technical Specifications

INTERIOR SMD		1.2	1.5	1.9	2.4	2.9	3.9	5.9
Physical Parameters	Pixel Pitch (mm)	1.26	1.56	1.95	2.4	2.9	3.91	5.95
	Pixel Matrix per Panel	468x832	320x640	256x512	208x416	168x336	128x256	84x168
	Cabinet Material	Die Cast Aluminum						
Electronic Parameters	Color Grayscale (Bit)	14 - 16						
	Grey Scale per Color (Level)	65536						
	Refresh Rate (Hz)	3840						
Optical Parameters	Brightness (nit)	600	3500 800	4000 1000	4000 1000	4000 1000	4000 1000	4000 1000
	Color Temperature (K)	3200 - 9300						
	Horizontal Viewing Angle	140 °						
	Vertical Viewing Angle	140 °						
Electrical Parameters	AC Input Voltage (V)	100~240						
	AC Input Frequency (Hz)	50/60						
Product Install	Panel Installation Method	Fixed Installation / Front Service						

INTERIOR COB		1.2	1.5	1.9
Physical Parameters	Pixel Pitch (mm)	1.26	1.58	1.9
	Pixel Matrix per Panel	270x240	216x192	180x160
	Cabinet Material	Die Cast Aluminum		
Electronic Parameters	Color Grayscale (Bit)	14		
	Grey Scale per Color (Level)	65536		
	Refresh Rate (Hz)	3840		
Optical Parameters	Brightness (nit)	600	600	600
	Color Temperature (K)	3200 - 9300		
	Horizontal Viewing Angle	170 °		
	Vertical Viewing Angle	160 °		
Electrical Parameters	AC Input Voltage (V)	100~240		
	AC Input Frequency (Hz)	50/60		
Product Install	Panel Installation Method	Fixed Installation / Front Service		



Take the NEXT step.
888.263.6530
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