



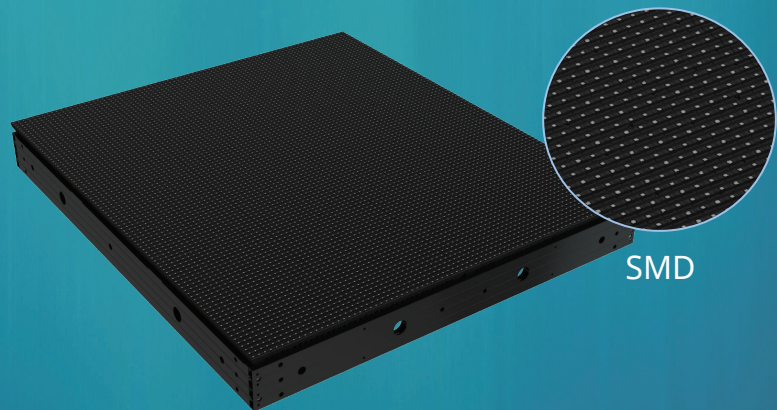
UsurfaceIII 16

1200 x 1200mm
OUTDOOR SOLUTION

- High Brightness, Up to SMD 8,000nits.
- High Contrast Ratio.
- Greater Wide Viewing Angle.
- Front and Rear Maintenance.

High Brightness & Contrast

SMD creates a better viewing effect with less sunlight reflecting on the surface, and for added durability, the UsurfaceIII is waterproof.



Wide Viewing Angle

The viewing angle of SMD is overall wider than DIP. Wider viewing can reach a greater range of visibility to improve efficiency of advertising, with UsurfaceIII the possibilities are endless.

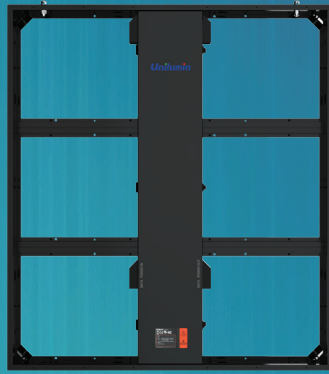
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Front and Rear Maintenance



Front and rear maintenance makes for a much easier operation in different applications, and installation so easy that one individual can handle setup.

Parameter	Value	
Pixel Pitch	16.67mm	
LED Type	3-in-1 SMD	
Brightness	6500cd/m ² (nits)	8,000 cd/m ² (nits)
Pixels Per Panel	72 x 72 pixels	
Pixel Density	3,600 pixels/m ²	
Weight	49.4 kg (108.9 lbs) per m ²	43.8 kg (96.6 lbs) per m ²
Module Size	W400mm x H300mm (15.7in x 11.8in)	
Cabinet Size	W1200mm x H1200mm x D96mm (47.2in x 47.2in x 3.8in)	
Aspect Ratio	1:1	
Material	Die-casting Aluminum	
Ingress Protection	IP65(Front)IP54(Rear)	IP65(Front)IP54(Rear)
Operating Temperature/Humidity	-20°~ +50° / 10~90%RH	
Storage Temperature/Humidity	-30°~ +60° / 10~80%RH	
Maintenance	Front	Rear
Horizontal / Vertical Viewing Angle	140°/120°	
Color Temperature	2000-9300K Adjustable	
Brightness Control	Manual/Automatic	
Contrast Ratio	8000:1	12000:1
Input Power (Max/Typical)	650W/m ² / 217W/m ²	750W/m ² / 250W/m ²
Video Frame Rate	50/60 Hz	
Refresh Rate	3840 Hz	
Input Voltage	100~240VAC	
Input Power Frequency	50~60 Hz	
Input Signal	DVI/HDMI/VGA/SDI/DP/AV	
Lifespan	100,000 hours	
Mounting Configurations	Fixed	

Specifications are for reference only and are subject to change without notice.