

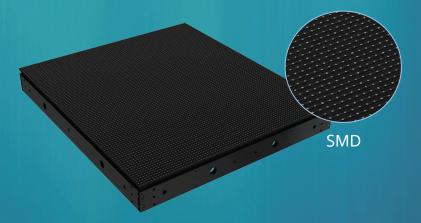
UsurfaceIII 6

800 x 900mm OUTDOOR SOLUTION

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

High Brightness & Contrast

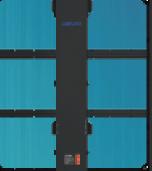
SMD creates a better viewing effect with less sunlight reflecting on the surface, and for added durability, the UsurfaceIII is waterproof.

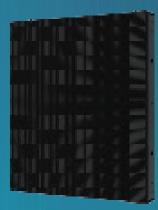


Wide Viewing Angle









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	6.7mm	
LED Type	3-in-1 SMD	
Brightness	6500cd/m² (nits)	8,000 cd/m ² (nits)
Pixels Per Panel	120 x 13	5 pixels
Pixel Density	22,500 p	ixels/m²
Weight	23.0 kg (50.7 lbs)	20.9 kg (46.1 lbs)
Module Size	W400mm x H300mr	m (15.7in x 11.8in)
Cabinet Size	W800mm x H900mm xD96n	nm (31.5in x 35.4in x 3.8in)
Aspect Ratio	8:	9
Material	Die-casting Aluminum	
Ingress Protection	IP65	
Operating Temperature/Humidity	-20°~ +50° / 10~90%RH	
Storage Temperature/Humidity	-30°~ +60° / 10~80%RH	
Maintenance	Front / Rear	Front / Rear
Horizontal / Vertical Viewing Angle	140°/120°	
Color Temperature	2000-9300K Adjustable	
Brightness Control	Manual/Au	Itomatic
Contrast Ratio	5500:1	7000:1
Input Power (Max/Typical)	650W/m² / 217W/m²	750W/m² / 250W/m²
Video Frame Rate	50/60 Hz	
Refresh Rate	1920 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	Fixe	ed



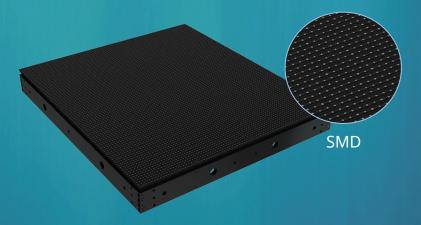
UsurfaceIII 6

800 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

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Wide Viewing Angle





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	6.7mm	
LED Type	3-in-1 SMD	
Brightness	6500cd/m² (nits)	8,000 cd/m² (nits)
Pixels Per Panel	120 x 18	0 pixels
Pixel Density	22,500 p	ixels/m²
Weight	33 kg (72.8 bs)	30 kg (66.1 lbs)
Module Size	W400mm x H300mm	n (15.7in x 11.8in)
Cabinet Size	W800mm x H900mm xD96m	ım (31.5in x 35.4in x 3.8in)
Aspect Ratio	2.	3
Material	Die-casting	J Aluminum
Ingress Protection	IP65 (Front) / IP65 (Rear)	IP65 (Front) / IP54 (Rear)
Operating Temperature/Humidity	-20°~ +50° / 10~90%RH	
Storage Temperature/Humidity	-30°~ +60° / 10~80%RH	
Maintenance	Front / Rear	Front / Rear
Horizontal / Vertical Viewing Angle	140°/120°	
Color Temperature	2000-9300K Adjustable	
Brightness Control	Manual/Au	Itomatic
Contrast Ratio	5500:1	7000:1
Input Power (Max/Typical)	650W/m² / 217W/m²	750W/m² / 250W/m²
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	Fixe	ed



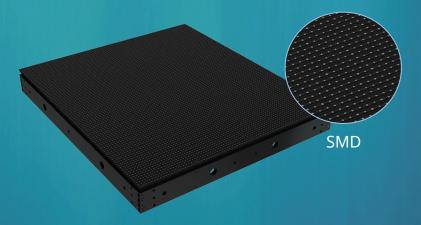
UsurfaceIII 6

1200 x 900mm OUTDOOR SOLUTION

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

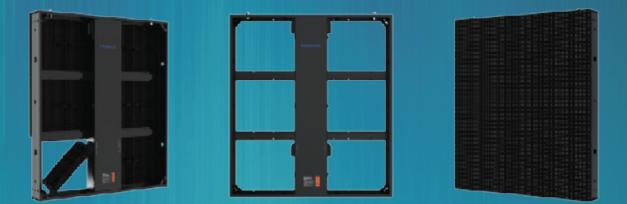
High Brightness & Contrast

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Wide Viewing Angle





Parameter	Value	
Pixel Pitch	6.67mm	
LED Type	3-in-1 SMD	
Brightness	6500 cd/m² (nits)	8,000 cd/m² (nits)
Pixels Per Panel	180 x 13	5 pixels
Pixel Density	22,500 p	vixels/m²
Weight	37.8 kg (83.3 lbs)	32.4 kg (71.4 lbs)
Module Size	W400mm x H300mm	n (15.7in x 11.8in)
Cabinet Size	W1200mm x H900mm xD96m	m (47.2in x 35.4in x 3.8in)
Aspect Ratio	4	:3
Material	Die-casting	g Aluminum
Ingress Protection	IP65	
Operating Temperature/Humidity	-20°~ +50° / 10~90%RH	
Storage Temperature/Humidity	-30°~ +60° / 10~80%RH	
Maintenance	Front / Rear	Front / Rear
Horizontal / Vertical Viewing Angle	140°/120°	
Color Temperature	2000-9500K Adjustable	
Brightness Control	Manual/Au	utomatic
Contrast Ratio	5500:1	7000:1
Input Power (Max/Typical)	650W/m² / 217W/m²	750W/m² / 250W/m²
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	Fixe	ed



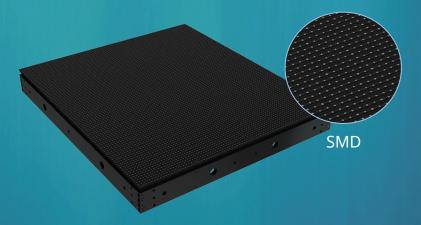
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1200 x 1200mm OUTDOOR SOLUTION

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- High Contrast Ratio.
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- Front and Rear Maintenance.

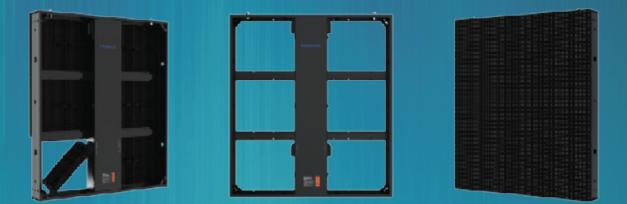
High Brightness & Contrast

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Wide Viewing Angle





Parameter	Value	
Pixel Pitch	6.67mm	
LED Type	3-in-1 SMD	
Brightness	6500 cd/m² (nits)	8,000 cd/m² (nits)
Pixels Per Panel	180 x 18	0 pixels
Pixel Density	22,500 p	vixels/m²
Weight	34.3 kg (75.6 lbs)	29.4 kg (64.8 lbs)
Module Size	W400mm x H300mm	n (15.7in x 11.8in)
Cabinet Size	W1200mm x H1200mm xD96m	nm (47.2in x 47.2in x 3.8in)
Aspect Ratio	1	:1
Material	Die-casting	Aluminum
Ingress Protection	IP65 (Front) / IP65 (Rear)	IP65 (Front) / IP54 (Rear)
Operating Temperature/Humidity	-20°~ +50° /	10~90%RH
Storage Temperature/Humidity	-30°~ +60° / 10~80%RH	
Maintenance	Front / Rear	Front / Rear
Horizontal / Vertical Viewing Angle	140°/120°	
Color Temperature	2000-9500K	Adjustable
Brightness Control	Manual/Au	utomatic
Contrast Ratio	5500:1	7000:1
Input Power (Max/Typical)	650W/m² / 217W/m²	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	Fixe	ed



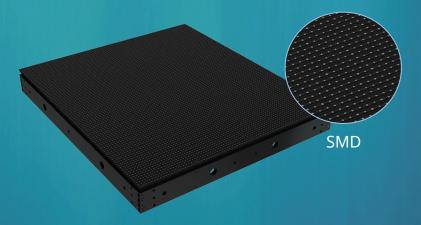
UsurfaceIII 8

800 x 900mm OUTDOOR SOLUTION

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

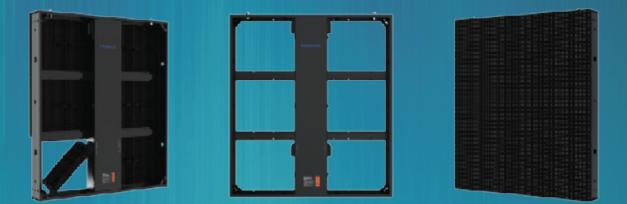
High Brightness & Contrast

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Wide Viewing Angle





Parameter	Value	
Pixel Pitch	8.33mm	
LED Type	3-in-1 SMD	
Brightness	6500 cd/m² (nits)	8,000 cd/m² (nits)
Pixels Per Panel	96 x 108	3 pixels
Pixel Density	14,400 p	ixels/m²
Weight	23.0 kg (50.7 lbs)	20.9 kg (46.1 lbs)
Module Size	W400mm x H300mm	n (15.7in x 11.8in)
Cabinet Size	W800mm x H900mm xD96m	m (31.5in x 35.4in x 3.8in)
Aspect Ratio	8:	9
Material	Die-casting Aluminum	
Ingress Protection	IP65	
Operating Temperature/Humidity	-20°~ +50° / 10~90%RH	
Storage Temperature/Humidity	-30°~ +60° / 10~80%RH	
Maintenance	Front / Rear Front / Rear	
Horizontal / Vertical Viewing Angle	140°/120°	
Color Temperature	2000-9300K Adjustable	
Brightness Control	Manual/Au	Itomatic
Contrast Ratio	5500:1	7000:1
Input Power (Max/Typical)	650W/m² / 217W/m²	750W/m² / 250W/m²
Video Frame Rate	50/60 Hz	
Refresh Rate	1920 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	Fixe	ed



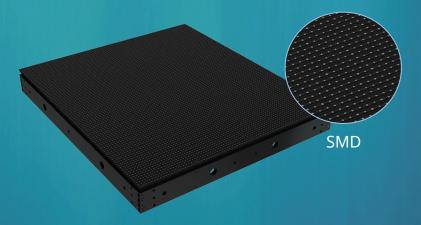
UsurfaceIII 8

800 x 1200mm OUTDOOR SOLUTION

- High Brightness, Up to SMD 8,000nits.
- High Contrast Ratio.
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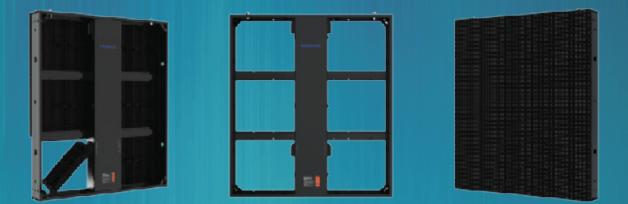
High Brightness & Contrast

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Wide Viewing Angle





Parameter	Value	
Pixel Pitch	8.33mm	
LED Type	3-in-1 SMD	
Brightness	6500 cd/m² (nits)	8,000 cd/m² (nits)
Pixels Per Panel	96 x 144	1 pixels
Pixel Density	14,400 p	ixels/m²
Weight	31.7 kg (69.9 lbs)	28.8 kg (63.5 lbs)
Module Size	W400mm x H300mm	n (15.7in x 11.8in)
Cabinet Size	W800mm x H1200mm xD96m	m (31.5in x 47.24in x 3.8in)
Aspect Ratio	2:	3
Material	Die-casting Aluminum	
Ingress Protection	IP65	
Operating Temperature/Humidity	-20°~ +50° / 10~90%RH	
Storage Temperature/Humidity	-30°~ +60° / 10~80%RH	
Maintenance	Front / Rear Front / Rear	
Horizontal / Vertical Viewing Angle	140°/120°	
Color Temperature	2000-9300K Adjustable	
Brightness Control	Manual/Au	Itomatic
Contrast Ratio	5500:1	7000:1
Input Power (Max/Typical)	650W/m² / 217W/m²	750W/m² / 250W/m²
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	Fixe	ed



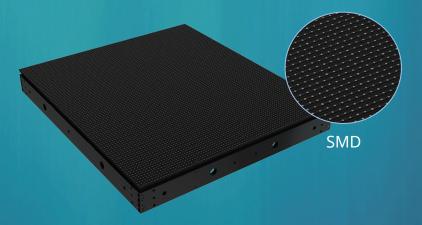
UsurfaceIII 8

1200 x 900mm OUTDOOR SOLUTION

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

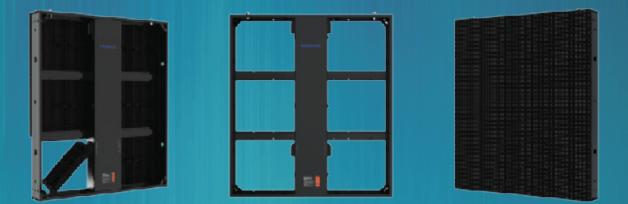
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Wide Viewing Angle





Parameter	Value	
Pixel Pitch	8.33mm	
LED Type	3-in-1 SMD	
Brightness	6500 cd/m² (nits)	8,000 cd/m² (nits)
Pixels Per Panel	96 x 144	1 pixels
Pixel Density	14,400 p	ixels/m²
Weight	37.8 kg (83.3 lbs)	32.4 kg (71.4 lbs)
Module Size	W400mm x H300mm	n (15.7in x 11.8in)
Cabinet Size	W1200mm x H900mm x D96r	nm (31.5in x 35.4in x 3.8in)
Aspect Ratio	4:	3
Material	Die-casting Aluminum	
Ingress Protection	IP65	
Operating Temperature/Humidity	-20°~ +50° / 10~90%RH	
Storage Temperature/Humidity	-30°~ +60° / 10~80%RH	
Maintenance	Front / Rear Front / Rear	
Horizontal / Vertical Viewing Angle	140°/120°	
Color Temperature	2000-9300K /	Adjustable
Brightness Control	Manual/Au	Itomatic
Contrast Ratio	5500:1	7000:1
Input Power (Max/Typical)	650W/m² / 217W/m²	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	Fixe	ed



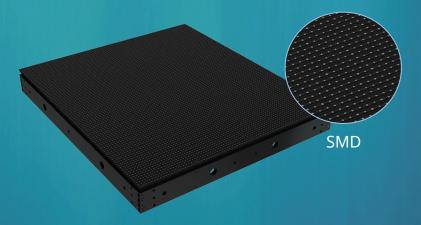
UsurfaceIII 8

1200 x 1200mm OUTDOOR SOLUTION

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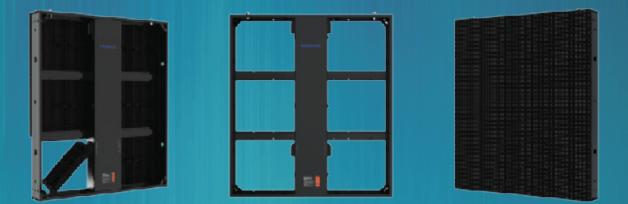
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Wide Viewing Angle





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Parameter	Value	
Pixel Pitch	8.33mm	
LED Type	3-in-1 SMD	
Brightness	6500 cd/m² (nits)	8,000 cd/m² (nits)
Pixels Per Panel	144 x 144	pixels
Pixel Density	14,400 p	ixels/m²
Weight	49.4 kg (108.9 lbs)	43.8 kg (96.6 lbs)
Module Size	W400mm x H300mm	n (15.7in x 11.8in)
Cabinet Size	W1200mm x H1200mm x D96	mm (31.5in x 31.5in x 3.8in)
Aspect Ratio	1:	1
Material	Die-casting Aluminum	
Ingress Protection	IP65	
Operating Temperature/Humidity	-20°~ +50° / 10~90%RH	
Storage Temperature/Humidity	-30°~ +60° / 10~80%RH	
Maintenance	Front / Rear Front / Rear	
Horizontal / Vertical Viewing Angle	140°/120°	
Color Temperature	2000-9300K Adjustable	
Brightness Control	Manual/Au	Itomatic
Contrast Ratio	5500:1	7000:1
Input Power (Max/Typical)	650W/m² / 217W/m²	750W/m² / 250W/m²
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	Fixe	ed



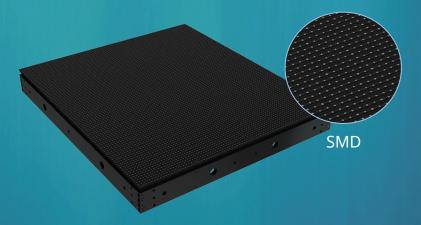
UsurfaceIII 10

800 x 900mm OUTDOOR SOLUTION

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

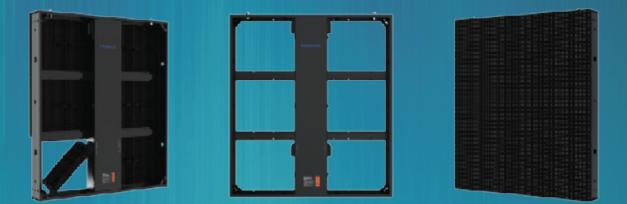
High Brightness & Contrast

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Wide Viewing Angle





Parameter	Value	
Pixel Pitch	10mm	
LED Type	3-in-1 SMD	
Brightness	6,500 cd/m² (nits)	8,000 cd/m² (nits)
Pixels Per Panel	80 x 90	pixels
Pixel Density	10,000 p	ixels/m²
Weight	23.0 kg (50.7 lbs)	20.9 kg (46.1 lbs)
Module Size	W400mm x H300mm	n (15.7in x 11.8in)
Cabinet Size	W800mm x H900mm x D96m	ım (31.5in x 35.4in x 3.8in)
Aspect Ratio	8:	9
Material	Die-casting) Aluminum
Ingress Protection	IP65	
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
Input Power (Max/Typical)	650W/m² / 217W/m²	750W/m ² / 250W/m ²
Video Frame Rate	50/60	Hz
Refresh Rate	1920 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	Fixe	ed



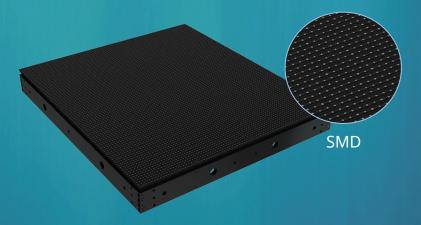
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800 x 1200mm OUTDOOR SOLUTION

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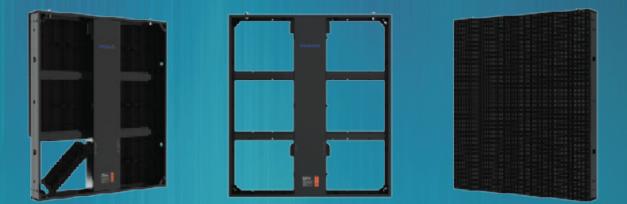
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Wide Viewing Angle





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Parameter	Value	
Pixel Pitch	10mm	
LED Type	3-in-1 SMD	
Brightness	6,500 cd/m² (nits)	8,000 cd/m² (nits)
Pixels Per Panel	80 x 12	0 pixels
Pixel Density	10,000 p	pixels/m²
Weight	31.7 kg (69.9 lbs)	28.8 kg (63.5 lbs)
Module Size	W400mm x H300mm	n (15.7in x 11.8in)
Cabinet Size	W800mm x H1200mm x D96n	nm (31.5in x 47.2in x 3.8in)
Aspect Ratio	2:	3
Material	Die-casting	a Aluminum
Ingress Protection	IP65(Front)/IP65(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/Au	utomatic
Contrast Ratio	8000:1	1200:1
Input Power (Max/Typical)	650W/m² / 217W/m²	750W/m² / 250W/m²
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	Fixe	ed



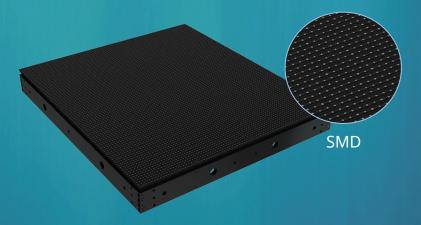
UsurfaceIII 10

1200 x 900mm OUTDOOR SOLUTION

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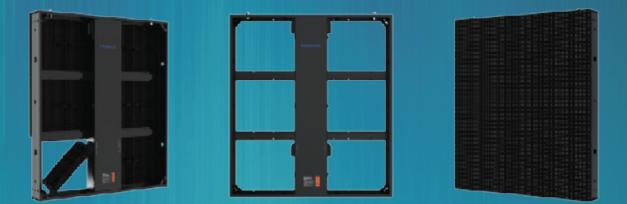
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Wide Viewing Angle





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Parameter	Value	
Pixel Pitch	10mm	
LED Type	3-in-1 SMD	
Brightness	6,500 cd/m² (nits)	8,000 cd/m² (nits)
Pixels Per Panel	120 x 9	0 pixels
Pixel Density	10,000 p	pixels/m²
Weight	37.8 kg (83.3 lbs)	32.4 kg (71.4 lbs)
Module Size	W400mm x H300mn	n (15.7in x 11.8in)
Cabinet Size	W1200mm x H900mm x D96n	nm (47.2in x 35.4in x 3.8in)
Aspect Ratio	4.	3
Material	Die-casting	g Aluminum
Ingress Protection	IP65(Front)/IP65(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/Au	utomatic
Contrast Ratio	8000:1	1200:1
Input Power (Max/Typical)	650W/m² / 217W/m²	750W/m² / 250W/m²
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	
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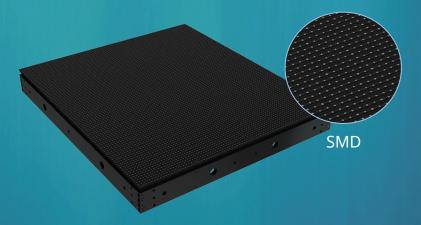
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1200 x 1200mm OUTDOOR SOLUTION

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- High Contrast Ratio.
- Greater Wide Viewing Angle.
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High Brightness & Contrast

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Wide Viewing Angle





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Parameter	Value	
Pixel Pitch	10mm	
LED Type	3-in-1 SMD	
Brightness	8,000 cd/r	m² (nits)
Pixels Per Panel	120 x 120	pixels
Pixel Density	10,000 p	pixels/m²
Weight	49.4 kg (108.9 lbs)	43.8 kg (96.6 lbs)
Module Size	W400mm x H300mi	m (15.7in x 11.8in)
Cabinet Size	W1200mm x H1200mm x D96	mm (31.5in x 31.5in x 3.8in)
Aspect Ratio	1:	1
Material	Die-casting	a Aluminum
Ingress Protection	IP65(Front)/IP65(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/Au	utomatic
Contrast Ratio	8000:1	1200:1
Input Power (Max/Typical)	650W/m² / 217W/m²	750W/m² / 250W/m²
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	Fixe	ed



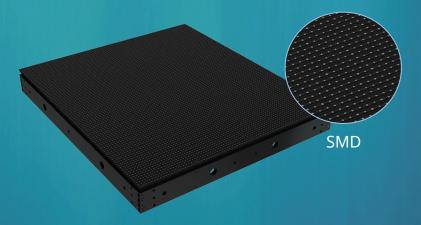
UsurfaceIII 16

800 x 900mm 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





Parameter	Value	
Pixel Pitch	16.67mm	
LED Type	3-in-1 SMD	
Brightness	6500cd/m² (nits)	8,000 cd/m² (nits)
Pixels Per Panel	48 x 54 pixels	
Pixel Density	3,600 pixels/m ²	
Weight	23.0 kg (50.7 lbs)	20.9 kg (46.1 lbs)
Module Size	W400mm x H300mm (15.7in x 11.8in)	
Cabinet Size	W800mm x H900mm xD96mm (31.5in x 35.4in x 3.8in)	
Aspect Ratio	8:9	
Material	Die-casting Aluminum	
Ingress Protection	IP65	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/m² / 217W/m²	750W/m² / 250W/m²
Video Frame Rate	50/60 Hz	
Refresh Rate	1920 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	



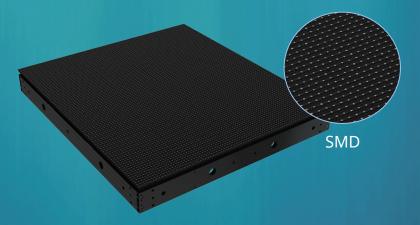
UsurfaceIII 16

800 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





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/m² (nits)	8,000 cd/m ² (nits)
Pixels Per Panel	48 x 72 pixels	
Pixel Density	3,600 pixels/m ²	
Weight	31.7 kg (69.9 lbs)	28.8 kg (63.5 lbs)
Module Size	W400mm x H300mm (15.7in x 11.8in)	
Cabinet Size	W800mm x H1200mm xD96mm (31.5in x 47.2in x 3.8in)	
Aspect Ratio	2:3	
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/m² / 217W/m²	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	



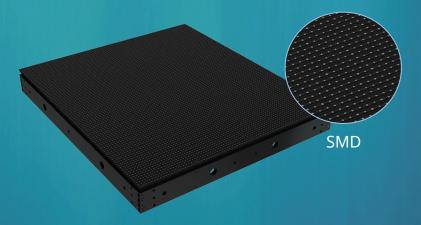
UsurfaceIII 16

1200 x 900mm 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





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/m² (nits)	8,000 cd/m ² (nits)
Pixels Per Panel	72 x 54 pixels	
Pixel Density	3,600 pixels/m²	
Weight	37.8 kg (83.3 lbs)	32.4 kg (71.4 lbs)
Module Size	W400mm x H300mm (15.7in x 11.8in)	
Cabinet Size	W1200mm x H900mm xD96mm (47.2in x 35.4in x 3.8in)	
Aspect Ratio	4:3	
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/m² / 217W/m²	750W/m² / 250W/m²
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	



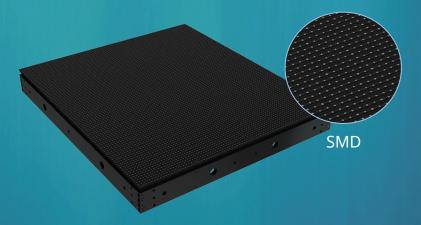
UsurfaceIII 16

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





Parameter	Value	
Pixel Pitch	16.67mm	
LED Type	3-in-1 SMD	
Brightness	6500cd/m² (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)	43.8 kg (96.6 lbs)
Module Size	W400mm x H300mm (15.7in x 11.8in)	
Cabinet Size	W1200mm x H1200mm xD96mm (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/m² / 217W/m²	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	