

Main Technical Specifications

Parameter	Value	
Pixel Pitch	10mm	
LED Type	3-in-1 SMD	
Brightness	6500cd/m ²	
Pixel Density	10000 pixels/m ²	
Pixels Per Panel	80×120 Dots	
Module Size	W400mm×H300mm	
Panel Size	W800mm×H1200mm×D96mm	
Weight	33kg/m ²	30kg/m ²
Maintenance	Front	Rear
Ingress Protection	IP65(Front)/IP65(Rear)	IP65(Front)/IP54(Rear)
Aspect Ratio	2:3	
Panel Area	0.96 m ²	
Planeness	≤0.5mm	
Recommended Viewing Distance	≥10m	
Environment	Outdoor	
Material	Profile aluminum	
Calibration	Support brightness and chroma	
Brightness Control	Manual/Automatic	
Color Temperature	2000-9500K Adjustable	
Horizontal Viewing Angle	140°	
Vertical Viewing Angle	120°	
Contrast Ratio	8000:1	
Input Power <Max>	650W/ m ²	
Input Power <Typical>	217W/ m ²	
Input Voltage	100~240VAC	
Processing Depth	14bit	
Refresh Rate	3840 Hz	
Video Frame Rate	50/60 Hz	
Input Power Frequency	50~60 Hz	
LED Life Time	100,000 Hours	
Operating Temperature/Humidity	-20°C~+50°C/10~90%RH	
Storage Temperature/Humidity	-30°C~+60°C/10~80%RH	
Standard Mounting Configuration	Fixed	

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

Power consumption tolerance: ±15%, according to the actual situation.

Main Technical Specifications

Parameter	Value	
Pixel Pitch	10mm	
LED Type	3-in-1 SMD	
Brightness	6500cd/m ²	
Pixel Density	10000 pixels/m ²	
Pixels Per Panel	80×90 Dots	
Module Size	W400mm×H300mm	
Panel Size	W800mm×H900mm×D96mm	
Weight	32kg/m ²	29kg/m ²
Maintenance	Front	Rear
Ingress Protection	IP65(Front)/IP65(Rear)	IP65(Front)/IP54(Rear)
Aspect Ratio	8:9	
Panel Area	0.72 m ²	
Planeness	≤0.5mm	
Recommended Viewing Distance	≥10m	
Environment	Outdoor	
Material	Profile aluminum	
Calibration	Support brightness and chroma	
Brightness Control	Manual/Automatic	
Color Temperature	2000-9500K Adjustable	
Horizontal Viewing Angle	140°	
Vertical Viewing Angle	120°	
Contrast Ratio	8000:1	
Input Power <Max>	650W/ m ²	
Input Power <Typical>	217W/ m ²	
Input Voltage	100~240VAC	
Processing Depth	14bit	
Refresh Rate	3840 Hz	
Video Frame Rate	50/60 Hz	
Input Power Frequency	50~60 Hz	
LED Life Time	100,000 Hours	
Operating Temperature/Humidity	-20°C~+50°C/10~90%RH	
Storage Temperature/Humidity	-30°C~+60°C/10~80%RH	
Standard Mounting Configuration	Fixed	

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Parameter	Value	
Pixel Pitch	8.33mm	
LED Type	3-in-1 SMD	
Brightness	6500cd/m ²	
Pixel Density	14400 pixels/m ²	
Pixels Per Panel	96×108 Dots	
Module Size	W400mm×H300mm	
Panel Size	W800mm×H900mm×D96mm	
Weight	32kg/m ²	29kg/m ²
Maintenance	Front	Rear
Ingress Protection	IP65(Front)/IP65(Rear)	IP65(Front)/IP54(Rear)
Aspect Ratio	8:9	
Panel Area	0.72 m ²	
Planeness	≤0.45mm	
Recommended Viewing Distance	≥9m	
Environment	Outdoor	
Material	Profile aluminum	
Calibration	Support brightness and chroma	
Brightness Control	Manual/Automatic	
Color Temperature	2000-9500K Adjustable	
Horizontal Viewing Angle	140°	
Vertical Viewing Angle	120°	
Contrast Ratio	5500:1	
Input Power <Max>	650W/ m ²	
Input Power <Typical>	217W/ m ²	
Input Voltage	100~240VAC	
Processing Depth	14bit	
Refresh Rate	3840 Hz	
Video Frame Rate	50/60 Hz	
Input Power Frequency	50~60 Hz	
LED Life Time	100,000 Hours	
Operating Temperature/Humidity	-20°C~+50°C(Optional - 40°C)/10~90%RH	
Storage Temperature/Humidity	-30°C~+60°C(Optional - 40°C)/10~80%RH	
Standard Mounting Configuration	Fixed	

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Parameter	Value	
Pixel Pitch	8.33mm	
LED Type	3-in-1 SMD	
Brightness	6500cd/m ²	
Pixel Density	14400 pixels/m ²	
Pixels Per Panel	96×144 Dots	
Module Size	W400mm×H300mm	
Panel Size	W800mm×H1200mm×D96mm	
Weight	33kg/m ²	30kg/m ²
Maintenance	Front	Rear
Ingress Protection	IP65(Front)/IP65(Rear)	IP65(Front)/IP54(Rear)
Aspect Ratio	2:3	
Panel Area	0.96 m ²	
Planeness	≤0.45mm	
Recommended Viewing Distance	≥9m	
Environment	Outdoor	
Material	Profile aluminum	
Calibration	Support brightness and chroma	
Brightness Control	Manual/Automatic	
Color Temperature	2000-9500K Adjustable	
Horizontal Viewing Angle	140°	
Vertical Viewing Angle	120°	
Contrast Ratio	5500:1	
Input Power <Max>	650W/ m ²	
Input Power <Typical>	217W/ m ²	
Input Voltage	100~240VAC	
Processing Depth	14bit	
Refresh Rate	3840 Hz	
Video Frame Rate	50/60 Hz	
Input Power Frequency	50~60 Hz	
LED Life Time	100,000 Hours	
Operating Temperature/Humidity	-20°C~+50°C/10~90%RH	
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Main Technical Specifications

Parameter	Value	
Pixel Pitch	6.67mm	
LED Type	3-in-1 SMD	
Brightness	6500cd/m ²	
Pixel Density	22500 pixels/m ²	
Pixels Per Panel	120×180 Dots	
Module Size	W400mm×H300mm	
Panel Size	W800mm×H1200mm×D96mm	
Weight	33kg/m ²	30kg/m ²
Maintenance	Front	Rear
Ingress Protection	IP65(Front)/IP65(Rear)	IP65(Front)/IP54(Rear)
Aspect Ratio	2:3	
Panel Area	0.96 m ²	
Planeness	≤0.4mm	
Recommended Viewing Distance	≥7m	
Environment	Outdoor	
Material	Profile aluminum	
Calibration	Support brightness and chroma	
Brightness Control	Manual/Automatic	
Color Temperature	2000-9500K Adjustable	
Horizontal Viewing Angle	140°	
Vertical Viewing Angle	120°	
Contrast Ratio	5500:1	
Input Power <Max>	650W/ m ²	
Input Power <Typical>	217W/ m ²	
Input Voltage	100~240VAC	
Processing Depth	14bit	
Refresh Rate	3840 Hz	
Video Frame Rate	50/60 Hz	
Input Power Frequency	50~60 Hz	
LED Life Time	100,000 Hours	
Operating Temperature/Humidity	-20°C~+50°C/10~90%RH	
Storage Temperature/Humidity	-30°C~+60°C/10~80%RH	
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Parameter	Value	
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LED Type	3-in-1 SMD	
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Pixels Per Panel	120×135 Dots	
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Weight	32kg/m ²	29kg/m ²
Maintenance	Front	Rear
Ingress Protection	IP65(Front)/IP65(Rear)	IP65(Front)/IP54(Rear)
Aspect Ratio	8:9	
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