



Pixel Pitch	2.6mm
Panel size	W500m×H500mm×D86mm
Pixels per panel )	192×192 Dots
Area	0.25 m <sup>2</sup>
Weight	19.84 lbs/panel
Material	Die-casting Aluminum
Pixel density	147,456 pixels/m <sup>2</sup>
Brightness	1200 nits
Processing depth	16bits
Gray scale	65536 levels per color
Color	281.4 trillion
Contrast ratio	5000:1
Viewing angle	H: 140°; V:120°
Recommended viewing distance	≥2.6 M
Video frame rate	50/60Hz
Rate refresh	2880Hz
Supply power source	110~220VAC±15%
Power consumption <max>	120W/panel
Power consumption <typical>	40W/panel
Ingress protection	IP30
Operating Temperature/Humidity	-10℃~+45℃/10~90% RH
Storage Temperature/Humidity	-20℃~+60℃/10~90% RH
Life Span	≥100,000 Hours
Maintenance	Rear Access
Rigging form	Hanging/Ground Stacking