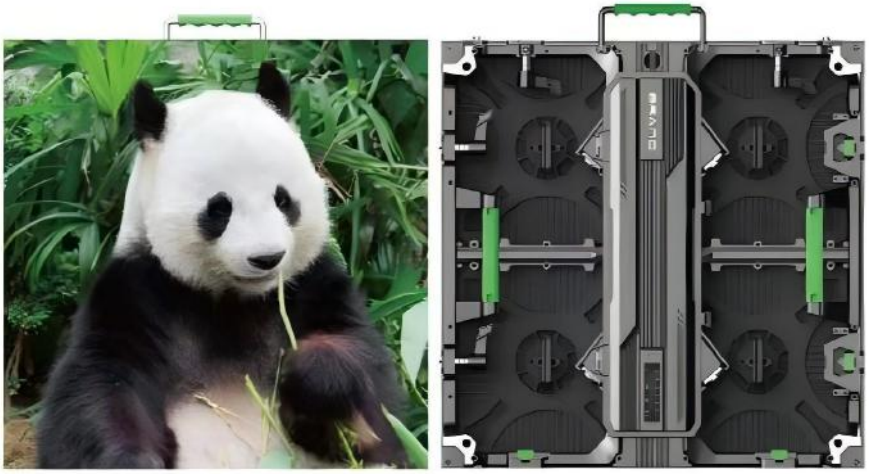
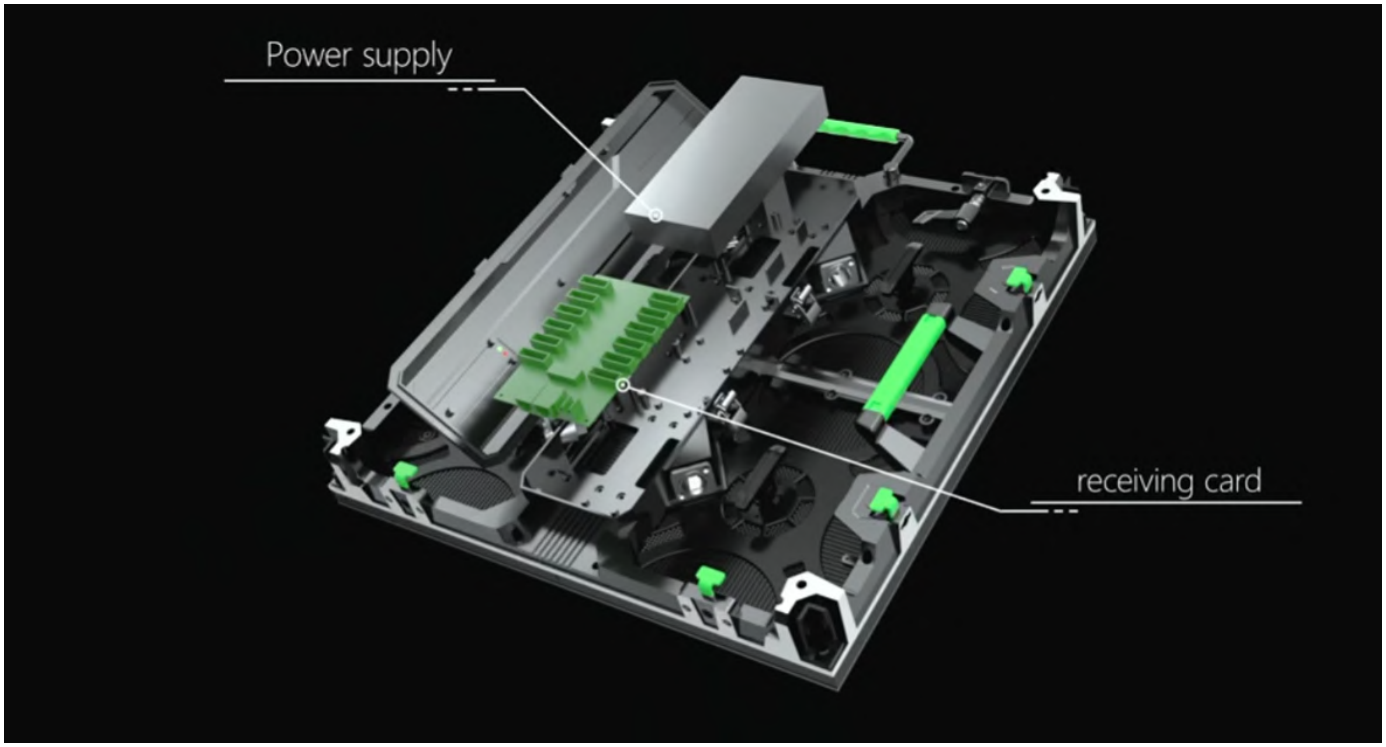
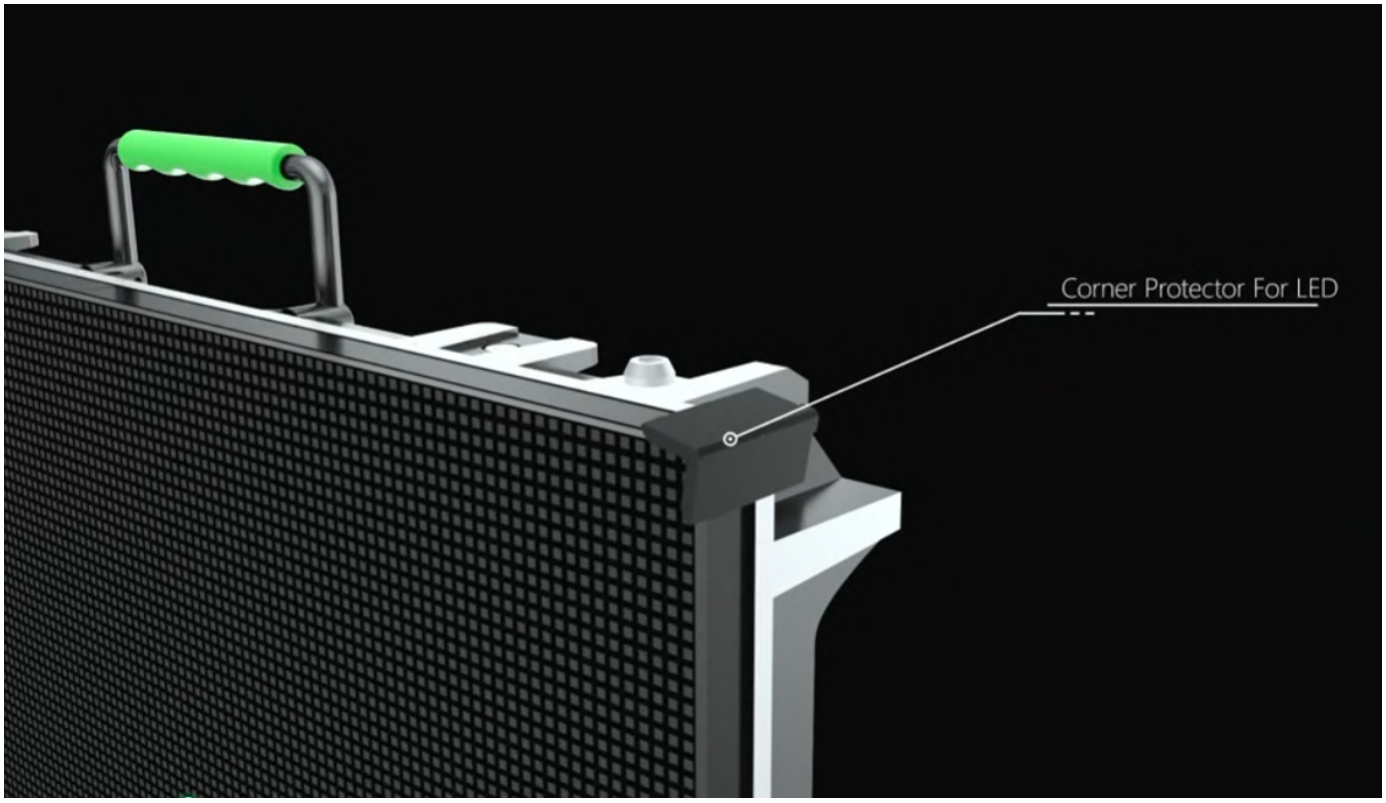


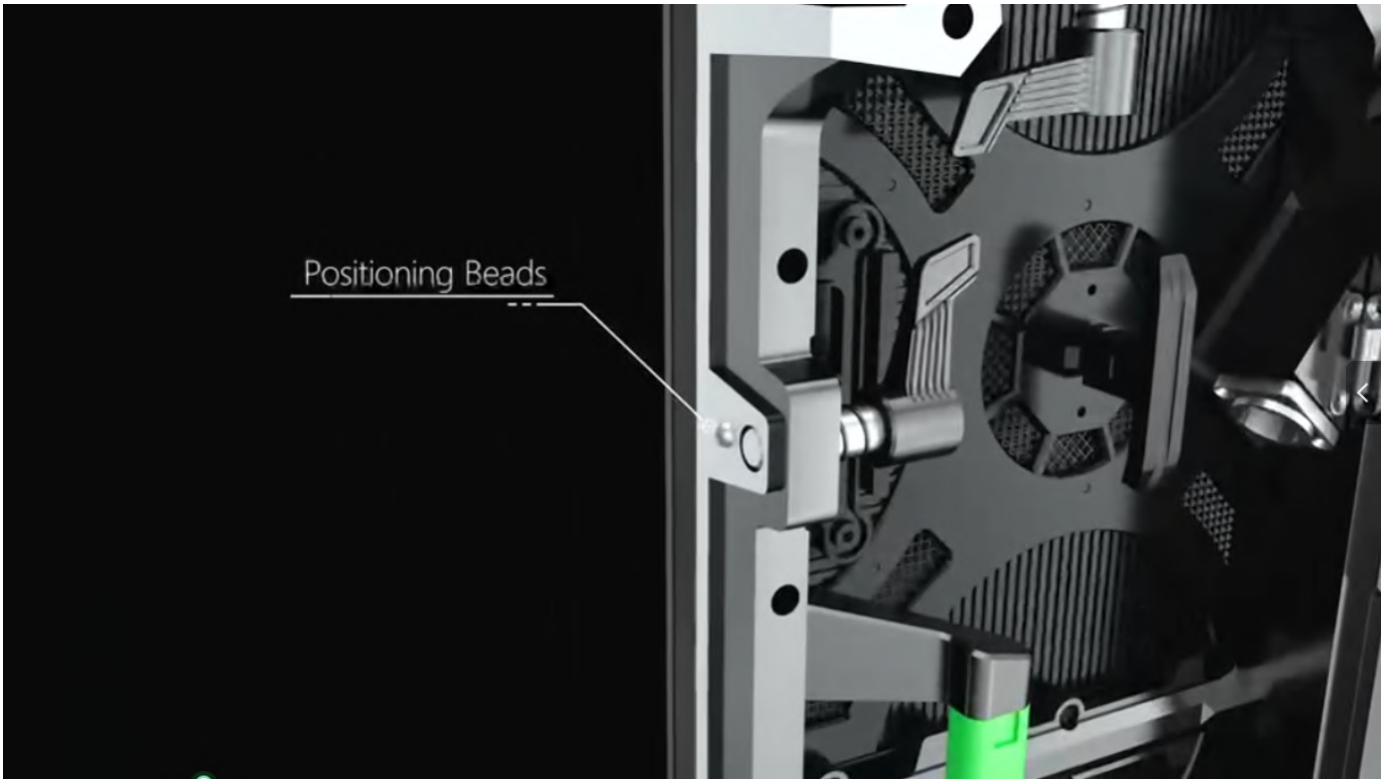
OR U Series

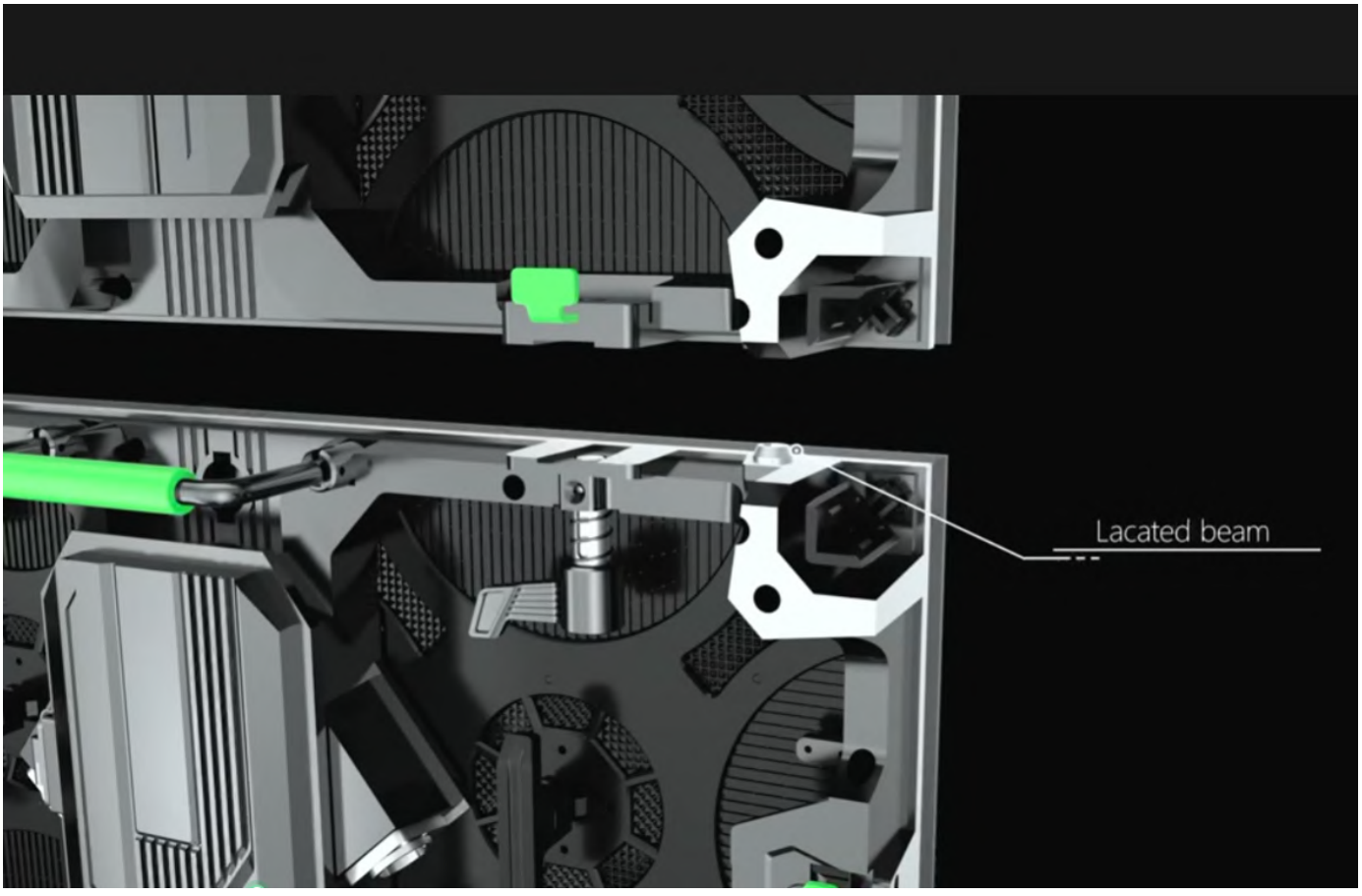
Outdoor Rental LED Display

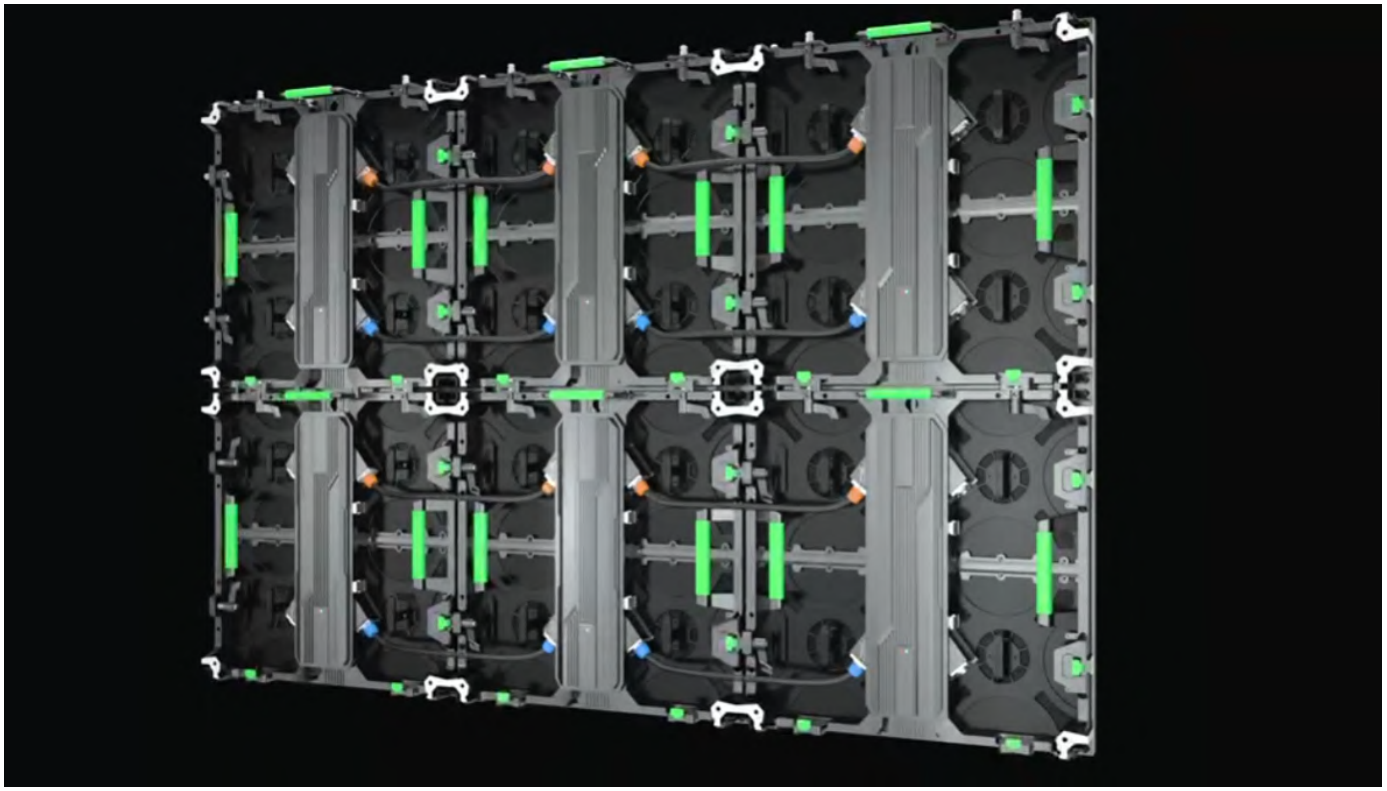
P2.6,P2.9,P3.9,P4.8

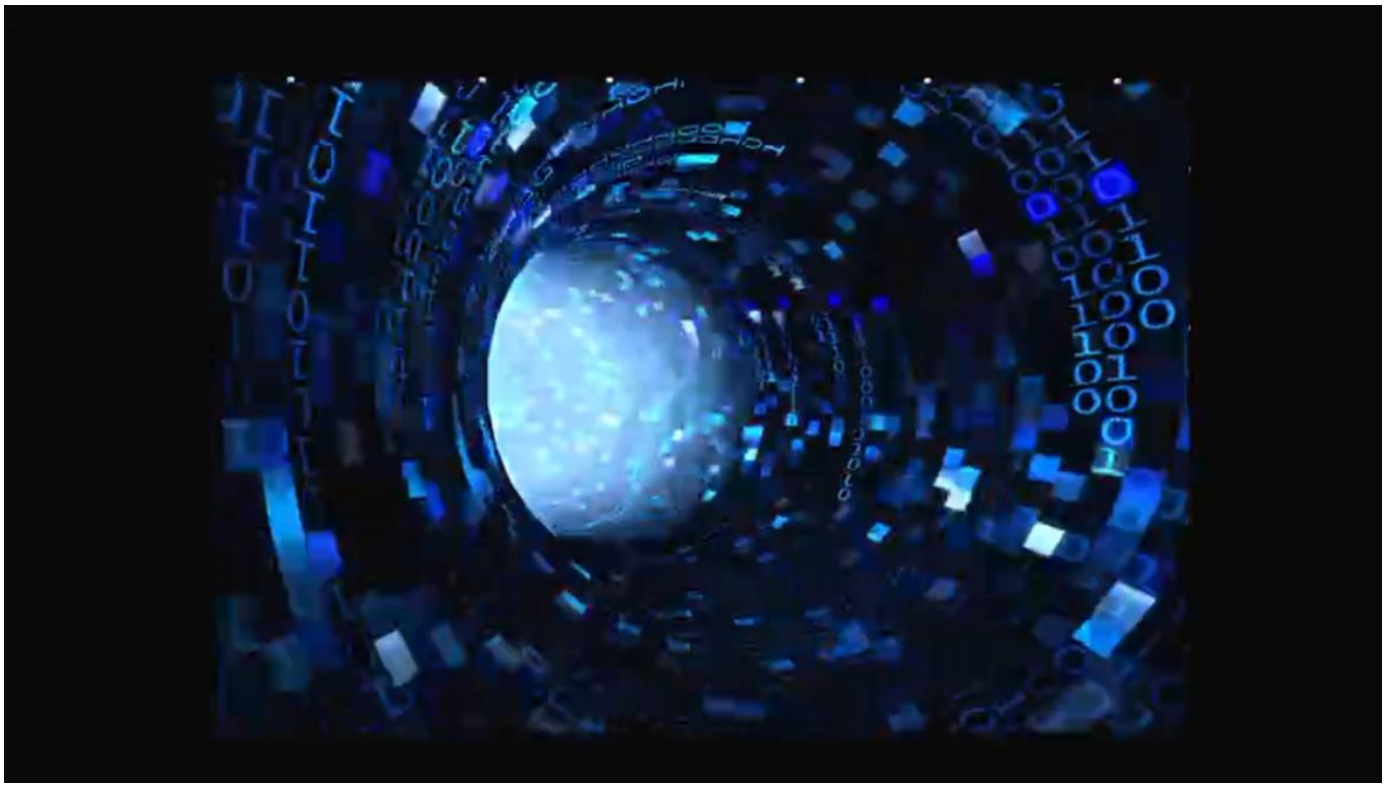

Power supply
receiving card

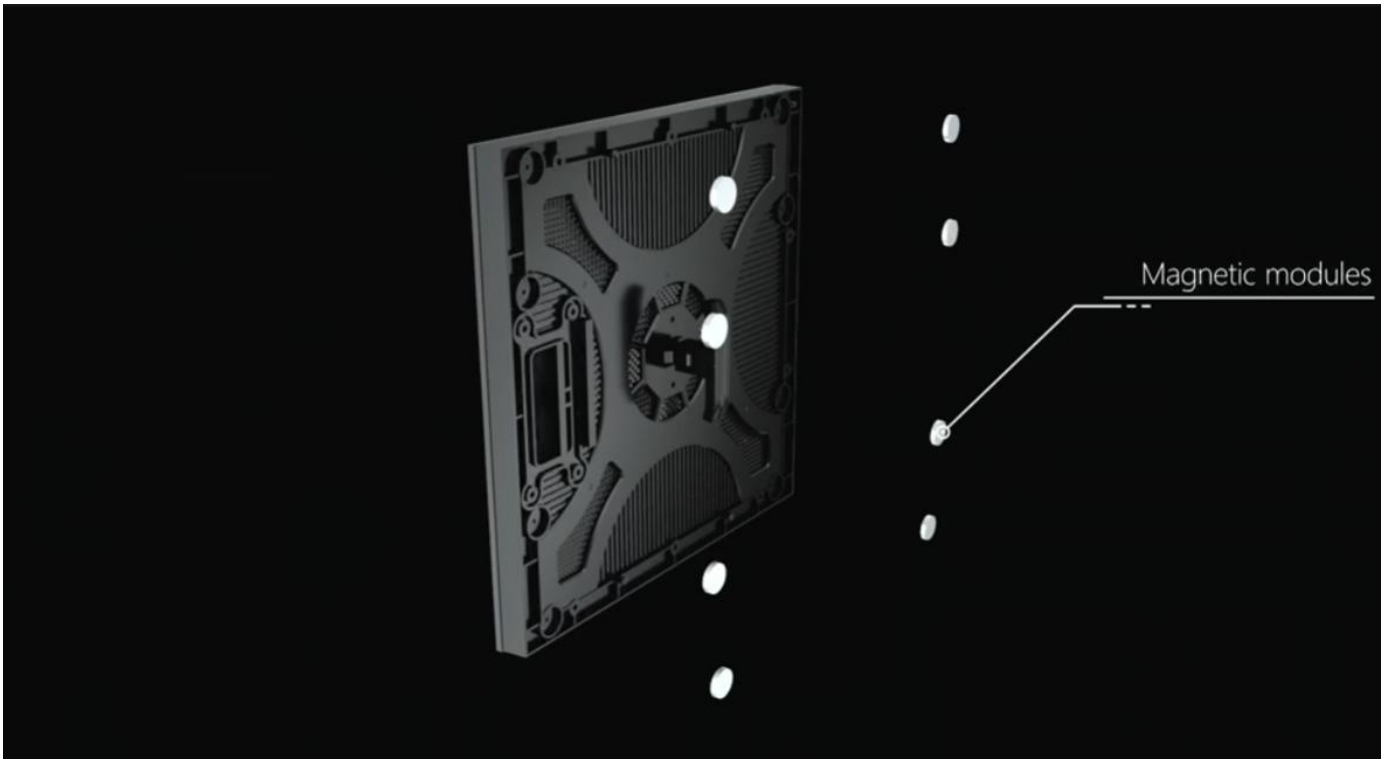

Corner Protector For LED

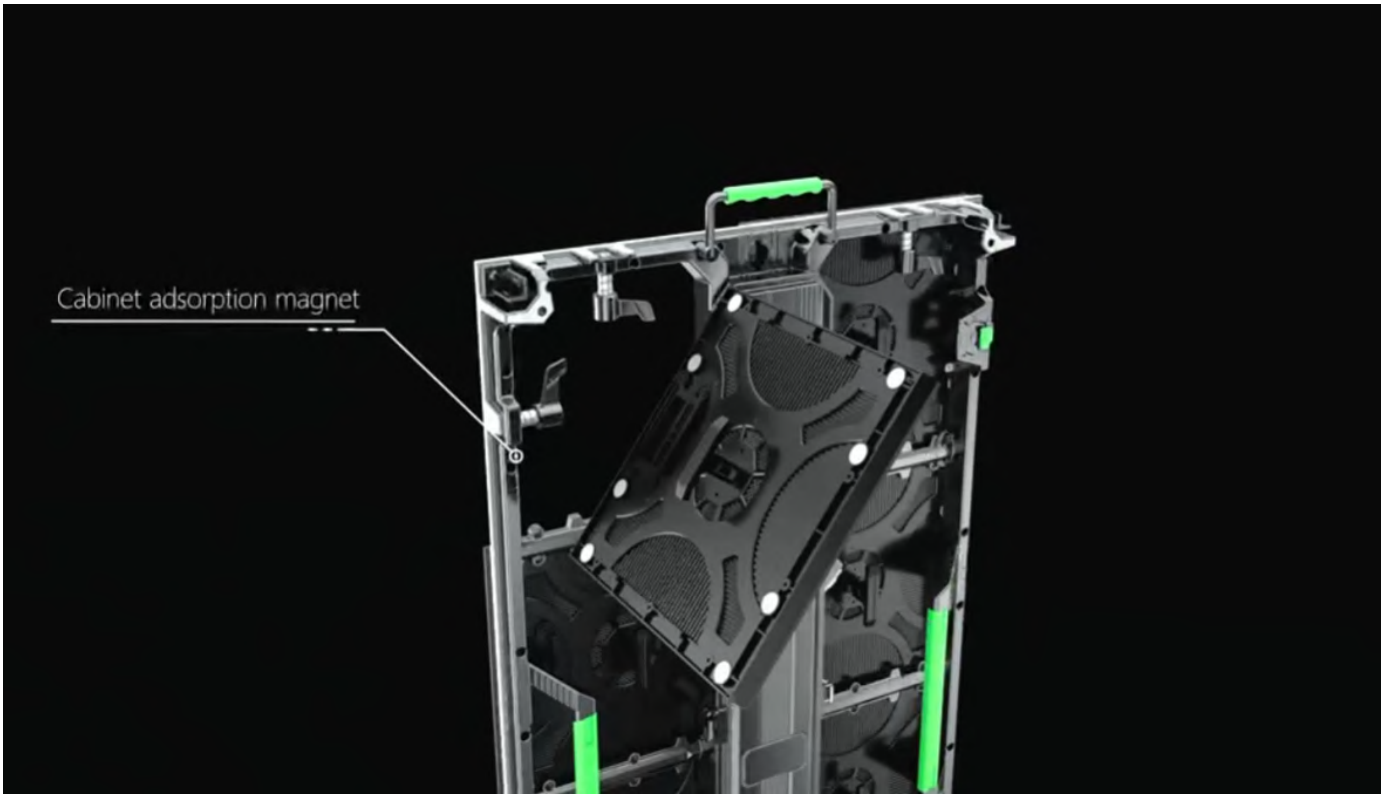

Positioning Beads

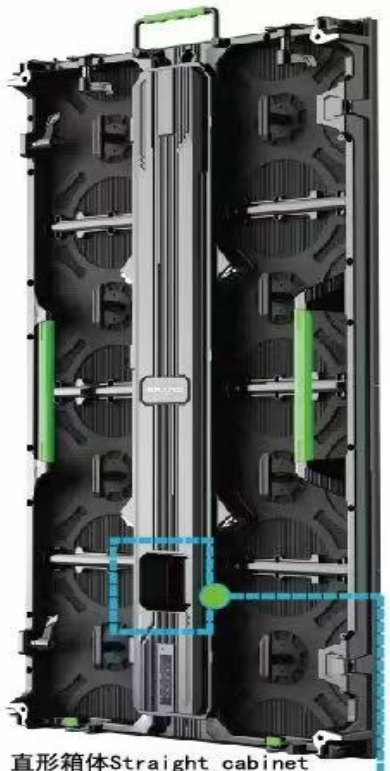

Lacated beam






Magnetic modules


Cabinet adsorption magnet



250x250mm 1000U

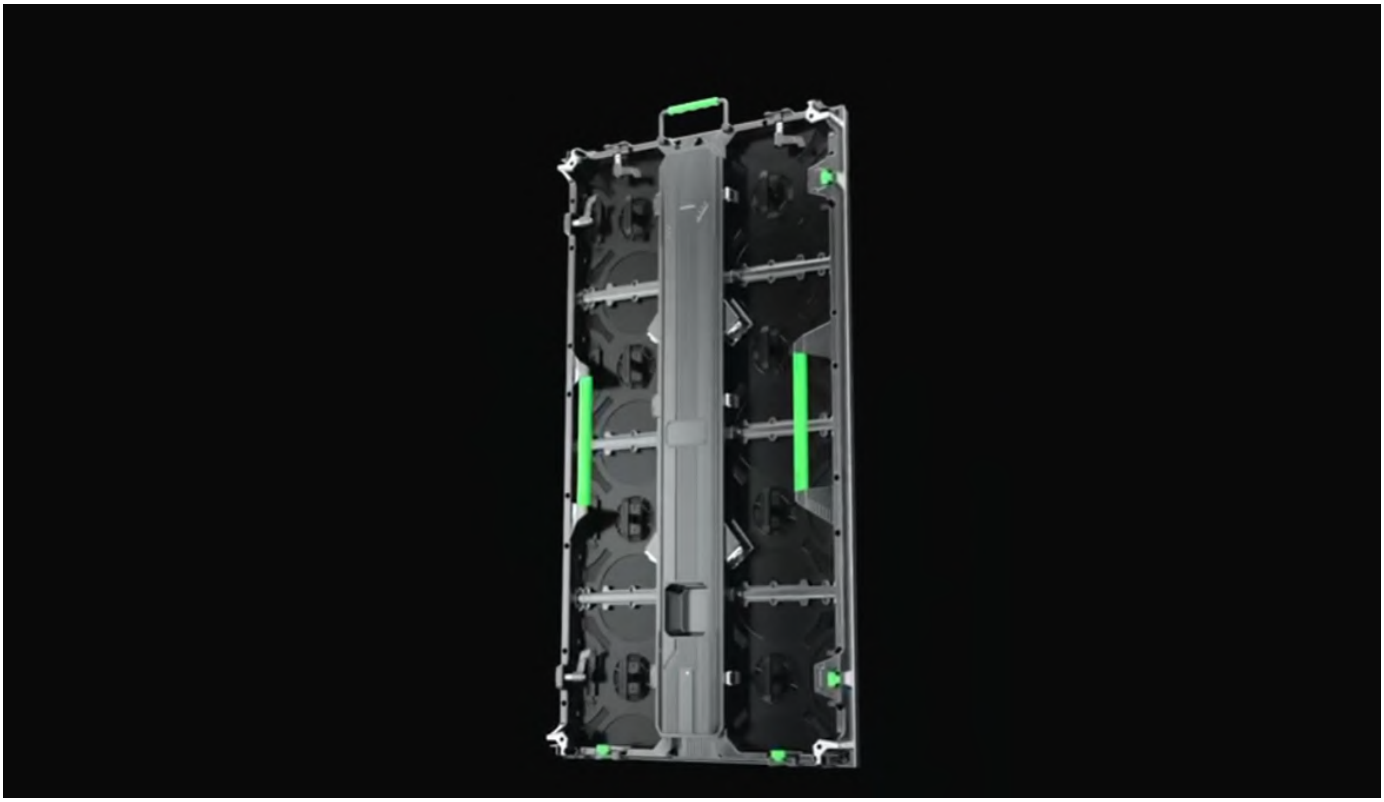
P2/P2. 5/P2. 604/P3. 91/P4. 81/P5. 95

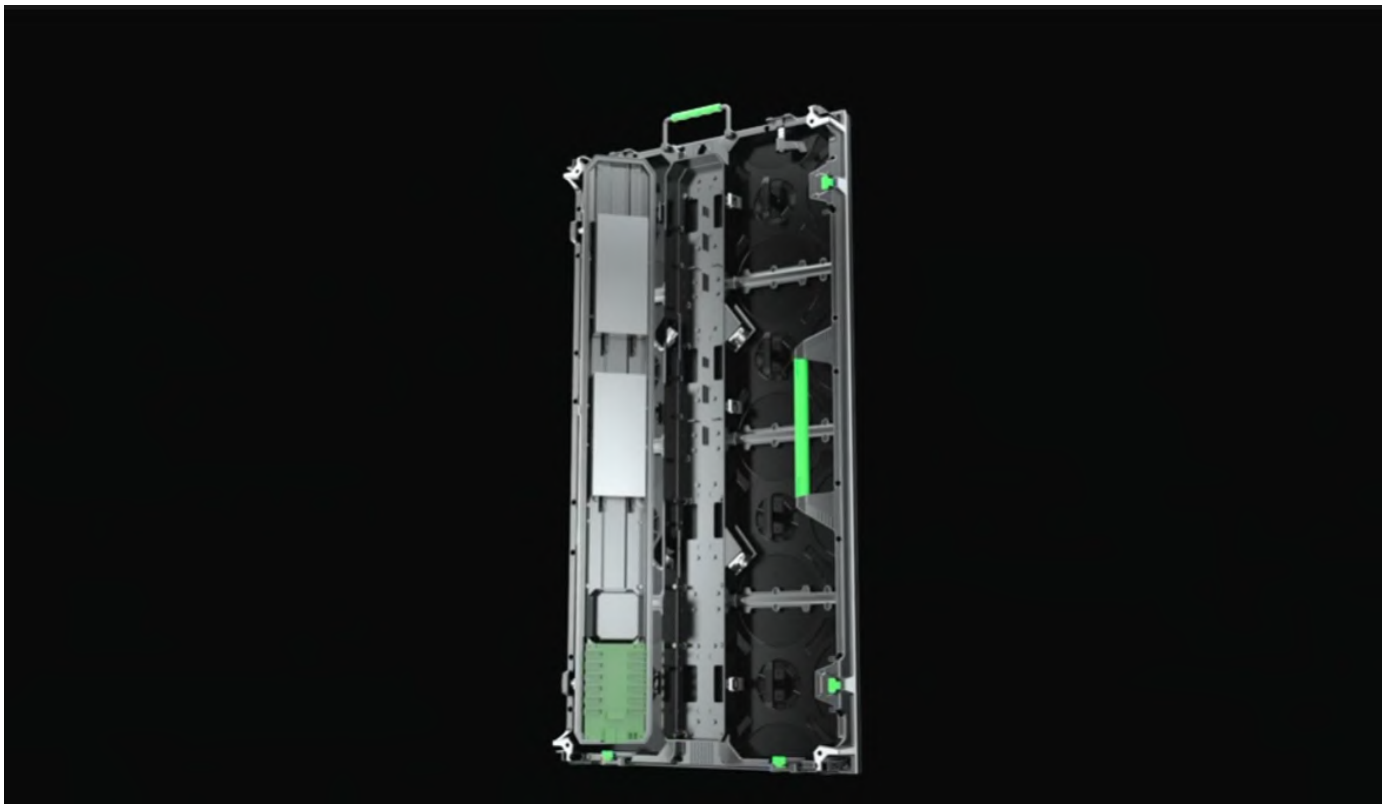
参数Spec.

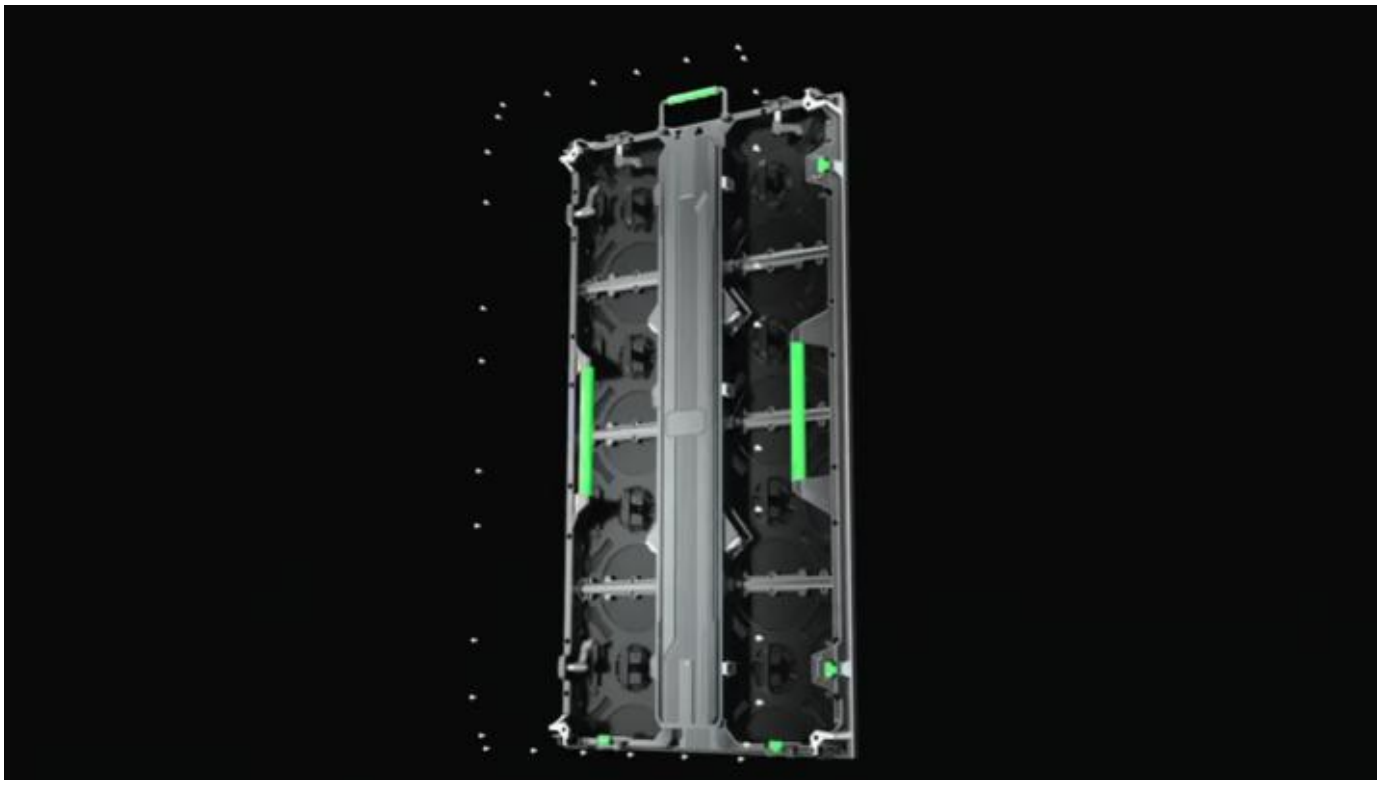
箱体尺寸Size	500mmX1000mmX55mm
箱体重量Weight	4.95g (铝门板/不含套件与电源/Aluminum door/Not include suite and power supply)
材质Material	铝Aluminum
单箱套件数Single cabinet suite number	每箱8个模组8 modules per cabinet
安装方式Installation	吊梁吊装及固定安装Crane girder hoisting and fixed installation
颜色Color	闪银Silver
使用环境Working environment	室内室外均可/Both indoor and outdoor
标准配件 Standard accessories	1个门板、 1个提手、 2个定位销、 1.3个连接片、 4套快速锁(2套快速锁+2套弧度锁) 1 door、1 handle、2 positioning pins、1.3 Connection pieces、4 quick locks (2 quick locks+2 Radian locks)

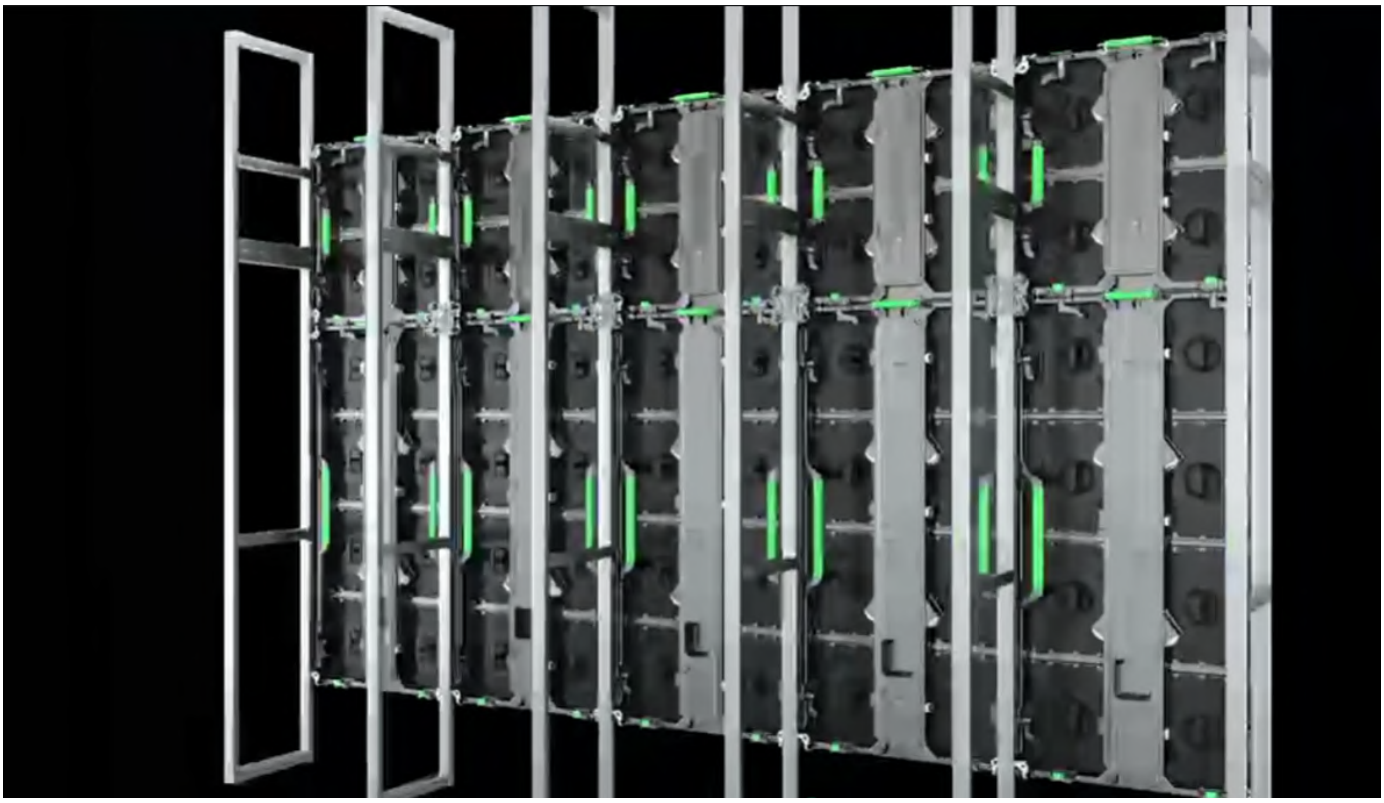
细节展示The details show

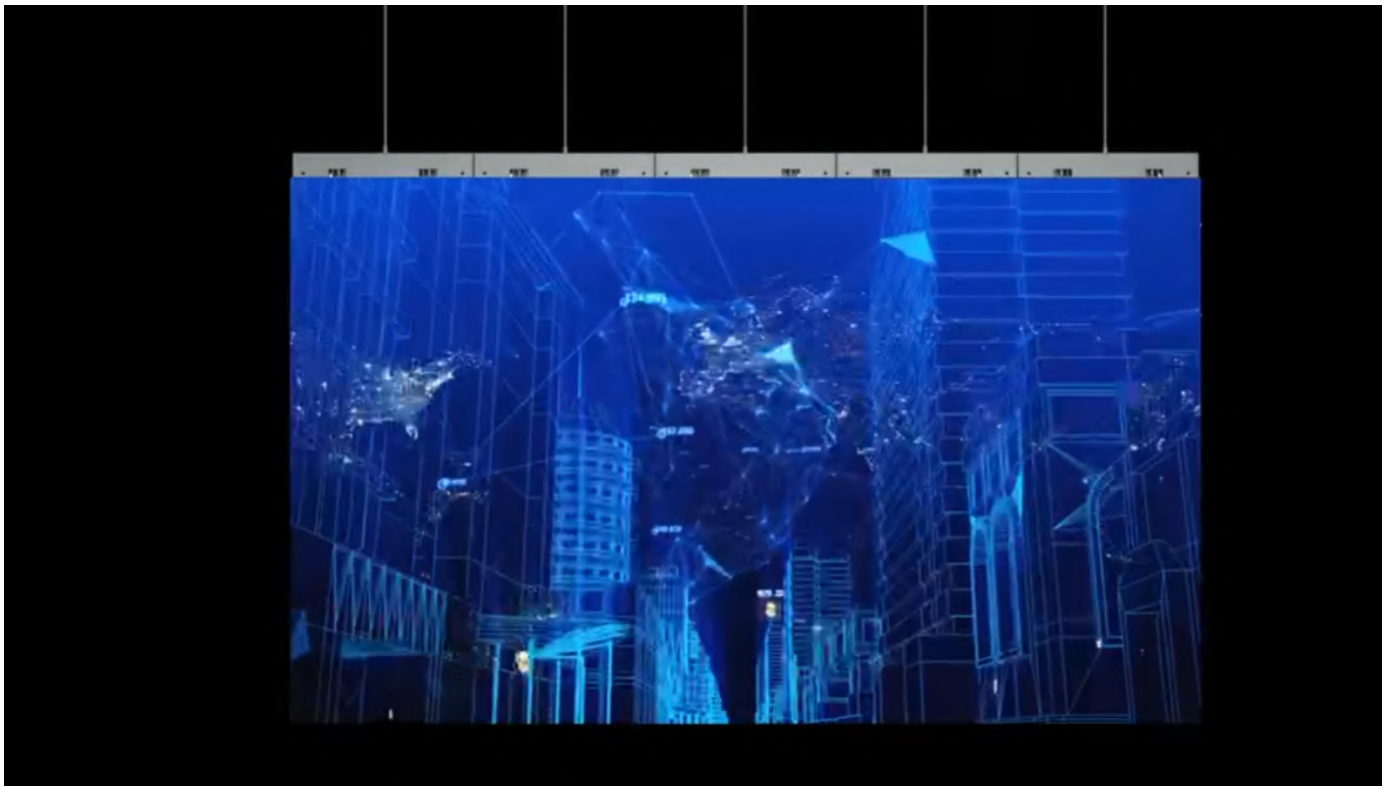
提手 The handle	定位销 The positioning pin	快速锁 Quick lock	弧度锁 (弧形箱体) Curve Lock (Curve cabinet)	连接片 Connection accessories

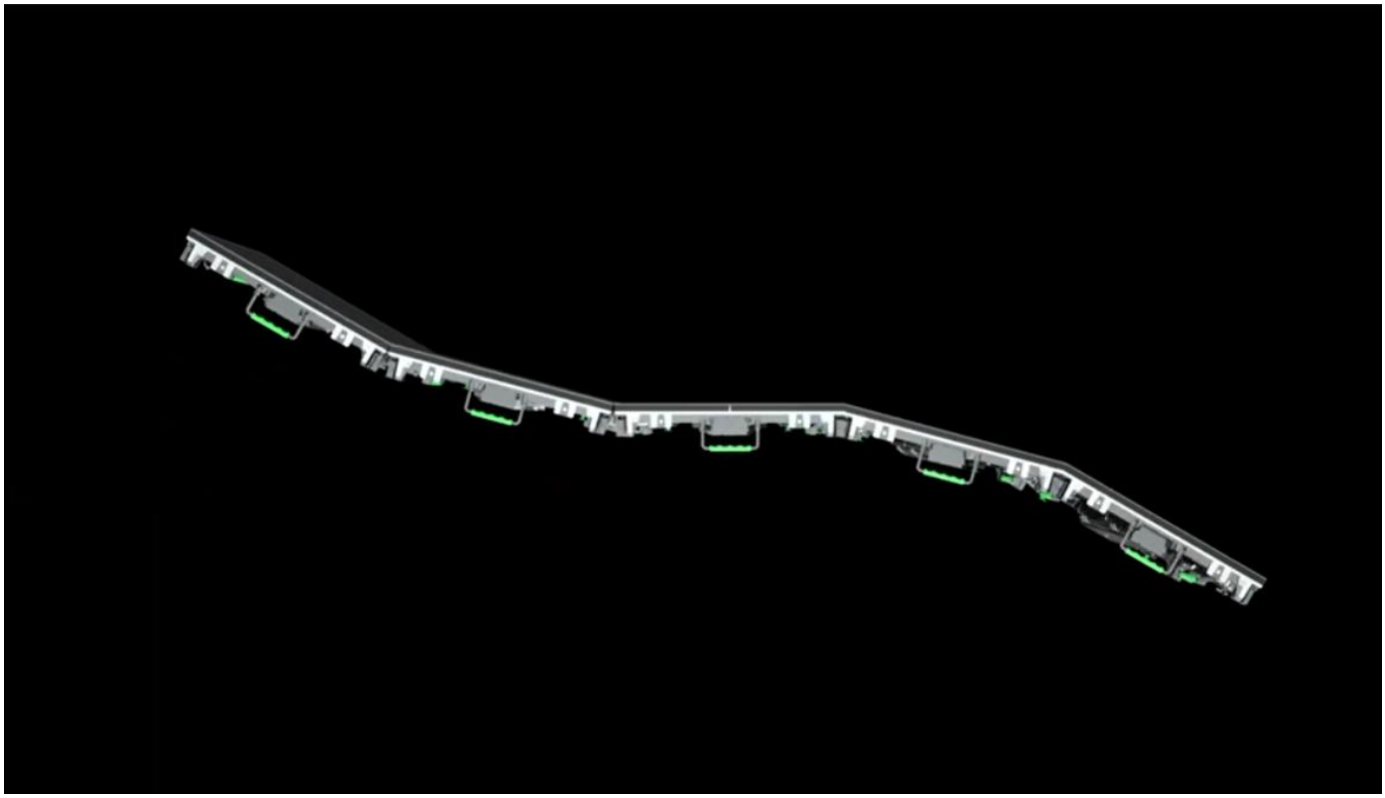


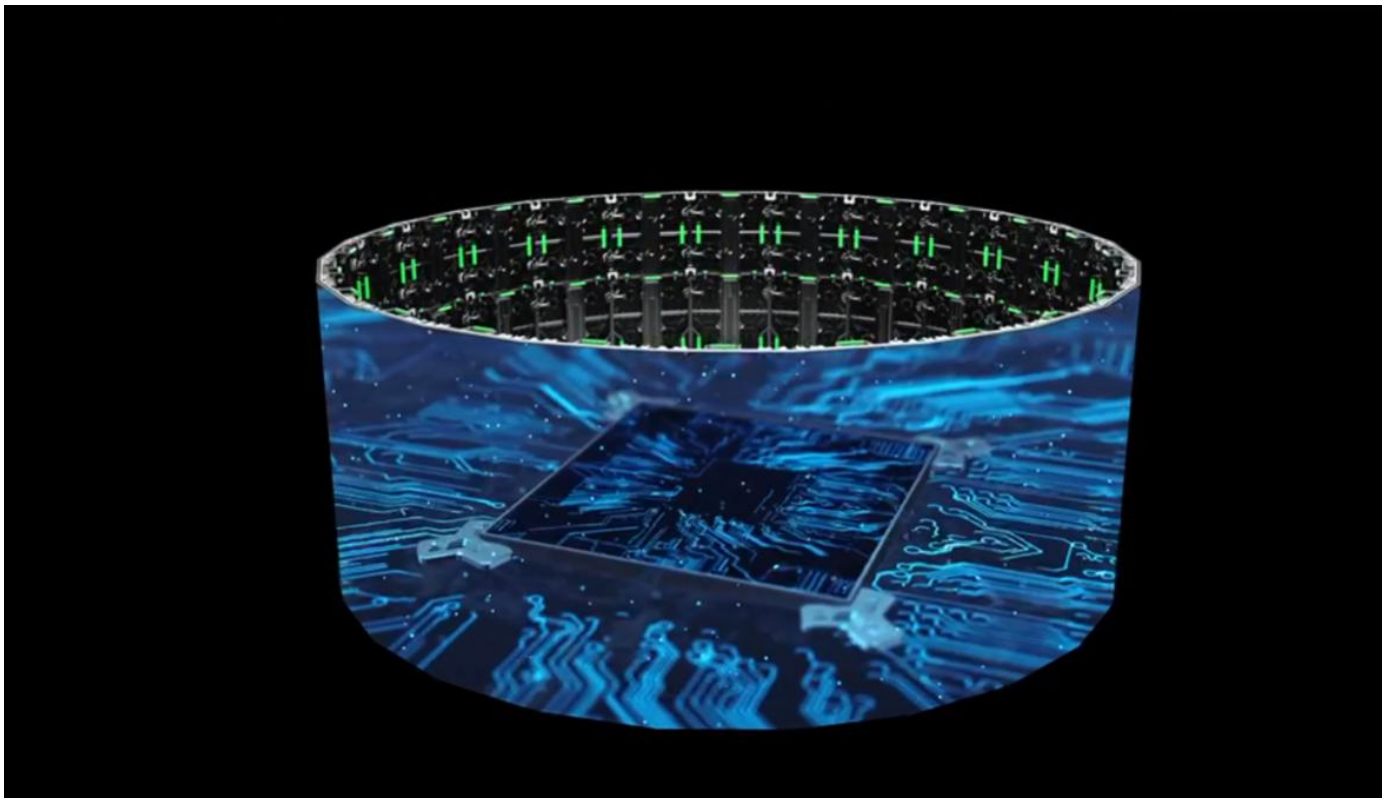












Parameters

Item	P2.6	P2.9	P3.91	P4.81
Pixel Pitch	2.604mm	2.976mm	3.91mm	4.81mm
LED Type	SMD1415	SMD1415/SMD 1921	SMD1921	SMD1921
Module Resolution	96dots x 96dots	84dots x 84dots	64dots x 64dots	52dots x 52dots
Driving Mode	1/24scan	1/21scan	1/16scan	1/13scan
Module Pixels	9,216dots	7,056dots	4,096dots	2,704dots
Module Size(mm)	250 x 250	250 x 250	250 x 250	250 x 250
Cabinet Size(mm)	500 x 500/1000	500 x 500/1000	500 x 500/1000	500 x 500/1000
Cabinet Resolution(dots)	192 x 192/384dots	168 x 168/336dots	128 x 128/256dots	104 x 104/208dots
Pixel Density(dots/m²)	147,456	112,896	65,536	43,264
Minimum Viewing Distance	≥2.6m	≥2.9m	≥3.9m	≥4.8m
Brightness	≥4500nits	≥4500nits	≥4500nits	≥4500nits
IP Grade	IP65	IP65	IP65	IP65
Refresh Rate	1920Hz~7,680Hz	1920Hz~7,680Hz	1920Hz~7,680Hz	1920Hz~7,680Hz
Gray Scale	12~16bits	12~16bits	12~16bits	12~16bits
Viewing Angle	160°/160°	160°/160°	160°/160°	160°/160°
Maximum Power Consumption	800(W/m²)	800(W/m²)	800(W/m²)	800(W/m²)
Average Power Consumption	240(W/m²)	240(W/m²)	240(W/m²)	240(W/m²)
Inout Voltage	AC110V~AC220V 50Hz/60Hz	AC110V~AC220V 50Hz/60Hz	AC110V~AC220V 50Hz/60Hz	AC110V~AC220V 50Hz/60Hz
Operating Temperature	-20℃~60℃	-20℃~60℃	-20℃~60℃	-20℃~60℃
Operating Humidity	10%~90%	10%~90%	10%~90%	10%~90%
Cabinet Material	Die-casting Aluminum	Die-casting Aluminum	Die-casting Aluminum	Die-casting Aluminum
Cabinet Weight	7.5kg/panel	7.5kg/panel	7.5kg/panel	7.5kg/panel
Operating System	Windows (Win7,Win8,etc.)	Windows (Win7,Win10,etc.)	Windows (Win7,Win10,etc.)	Windows (Win7,Win10,etc.)
Signal Source Compatibility	DVI,HDMI1.3,DP1.2,SDI,HDMI2.0,etc	DVI,HDMI1.3,DP1.2,SDI,HDMI2.0,etc	DVI,HDMI1.3,DP1.2,SDI,HDMI2.0,etc	DVI,HDMI1.3,DP1.2,SDI,HDMI2.0,etc