

IR & OR A Pro Series

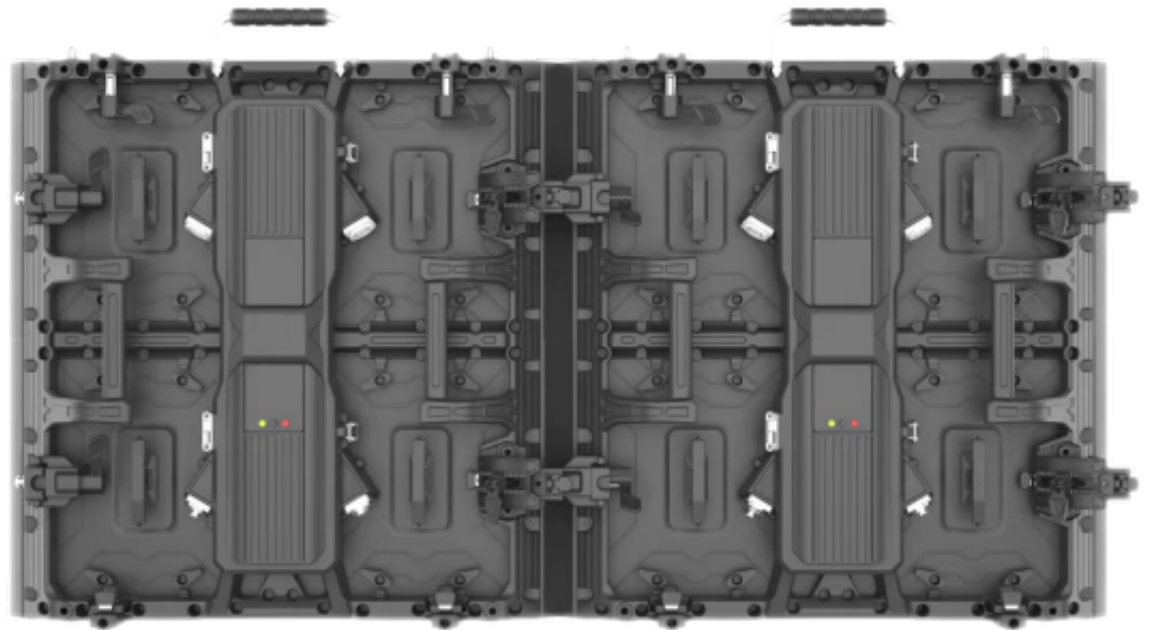
45 ° beveled edge cabinet

Indoor & Outdoor Rental LED Display

Indoor: P2.6,P2.9,P3.9

Outdoor: P2.6,P2.9,P3.9

**Spell 90 degree right angle
/Splice with regular 500, 1000mm cabinets**



45 degree beveled edge cabinet



Excellent visual effort

With its excellent video performance, create an immersive and dynamic visual experience.
Provide viewers with a dynamic and engaging visual experience.



Product Advantages



Application

Activity;Stages;Exhibition hall;etc.



Parameters (Indoor)

Item	P2.6	P2.9	P3.9
Pixel Pitch	2.604mm	2.97mm	3.91mm
LED Type	SMD1515	SMD1515/SMD2020	SMD2020
Module Resolution	96dots×96dots	84dots×84dots	64dots×64dots
Driving Mode	1/24scan	1/21scan	1/16scan
Module Pixels	9,216dots	7,058dots	4,098dots
Module Size	250mm×250mm	250mm×250mm	250mm×250mm
Cabinet Size	500 × 500/1000mm	500 × 500/1000mm	500 × 500/1000mm
Cabinet Resolution	192 × 192/384dots	168 × 168/376dots	128 × 128/256dots
Pixel Density	147,456dots/m ²	112,898dots/m ²	65,538dots/m ²
Minimum Viewing Distance	≥2.6m	≥2.9m	≥3.9m
Brightness	600~800nits(Black)	600~800nits(Black)	600~800nits(Black)
IP Grade	IP43	IP43	IP43
Refresh Rate	1,920Hz~7,680Hz	1,920Hz~7,680Hz	1,920Hz~7,680Hz
Gray Scale	13bits~24bits	14bits~24bits	14bits~24bits
Viewing Angle	H:160° /V:160°	H:160° /V:160°	H:160° /V:160°
Max Power Consumption	520W/m ²	520W/m ²	520W/m ²
Avg Power Consumption	175W/m ²	175W/m ²	175W/m ²
Input Voltage	AC110V~AC220V @50Hz/60Hz	AC110V~AC220V @50Hz/60Hz	AC110V~AC220V @50Hz/60Hz
Operating Temperature	20℃~85℃	20℃~50℃	20℃~50℃
Operating Humidity	10%~90%	10%~90%	10%~90%
Cabinet Material	Die-casting Aluminum	Die-casing Aluminum	Die-casting Aluminum
Cabinet Weight	7.5kg/panel	7.5kg/panel	7.5kg/panel
Operating System	Windows (Win7,Win8,etc.)	Windows (Win7,Win10,etc.)	Windows (Win7,Win10,etc.)
Signal Source Compatibility	DVI,HDM1.3,DP1.2,SDI,HDMI20,etc	DVI,HDM1.3,DP1.2,SDI,HDMI20,etc	DVI,HDM1.3,DP1.2,SDI,HDMI20,etc

Parameters (Outdoor)

Item	P2.6	P2.9	P3.9
Pixel Pitch	2.604mm	2.978mm	3.906mm
LED Type	SMD1415	SMD1415	SMD1921
Module Resolution	96dots×96dots	84dots×84dots	64dots×64dots
Driving Mode	1/24scan	1/21scan	1/16scan
Module Pixels	9,216dots	7,058dots	4,098dots
Module Size	250mm×250mm	250mm×250mm	250mm×250mm
Cabinet Size	500 × 500/1000mm	500 × 500/1000mm	500 × 500/1000mm
Cabinet Resolution	192 × 192/384dots	168 × 168/376dots	128 × 128/256dots
Pixel Density	147,456dots/m ²	112,898dots/m ²	65,538dots/m ²
Minimum Viewing Distance	≥2.6m	≥2.9m	≥3.9m
Brightness	≥4,000nits	≥4,000nits	≥4,000nits
IP Grade	IP65	IP65	IP65
Refresh Rate	1,920Hz~7,680Hz	1,920Hz~7,680Hz	1,920Hz~7,680Hz
Gray Scale	13bits~24bits	14bits~24bits	14bits~24bits
Viewing Angle	H:160° /V:160°	H:160° /V:160°	H:160° /V:160°
Max Power Consumption	760W/m ²	800W/m ²	800W/m ²
Avg Power Consumption	230W/m ²	250W/m ²	250W/m ²
Input Voltage	AC110V~AC220V @50Hz/60Hz	AC110V~AC220V @50Hz/60Hz	AC110V~AC220V @50Hz/60Hz
Operating Temperature	20℃~85℃	20℃~50℃	20℃~50℃
Operating Humidity	10%~90%	10%~90%	10%~90%
Cabinet Material	Die-casting Aluminum	Die-casting Aluminum	Die-casting Aluminum
Cabinet Weight	7.5kg/panel	7.5kg/panel	7.5kg/panel
Operating System	Windows (Win7,Win8,etc.)	Windows (Win7,Win10,etc.)	Windows (Win7,Win10,etc.)
Signal Source Compatibility	DVI,HDMI.1.3,DP1.2,SDI,HDMI20,etc	DVI,HDMI.1.3,DP1.2,SDI,HDMI20,etc	DVI,HDMI.1.3,DP1.2,SDI,HDMI20,etc