

AURA V1.86 Indoor Screen

Priority for Indoor Commercial Display

Product Features :

- High-resolution, sharp visuals
- Seamless design, vivid colors
- Durable & dust-resistant
- Bright, energy-efficient
- Wide viewing angle
- Easy front maintenance

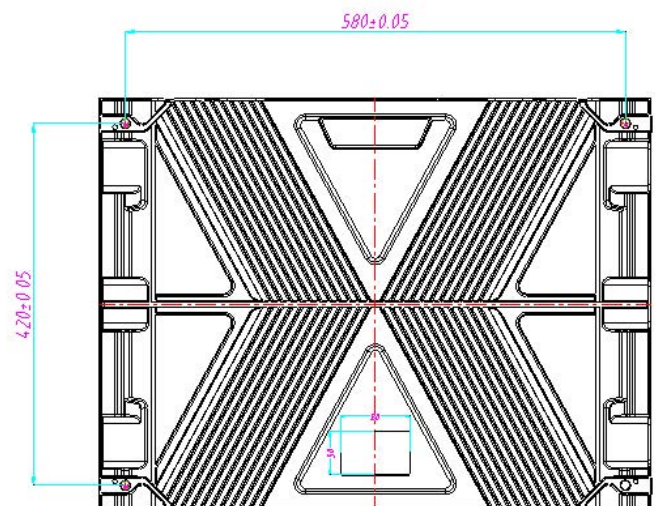
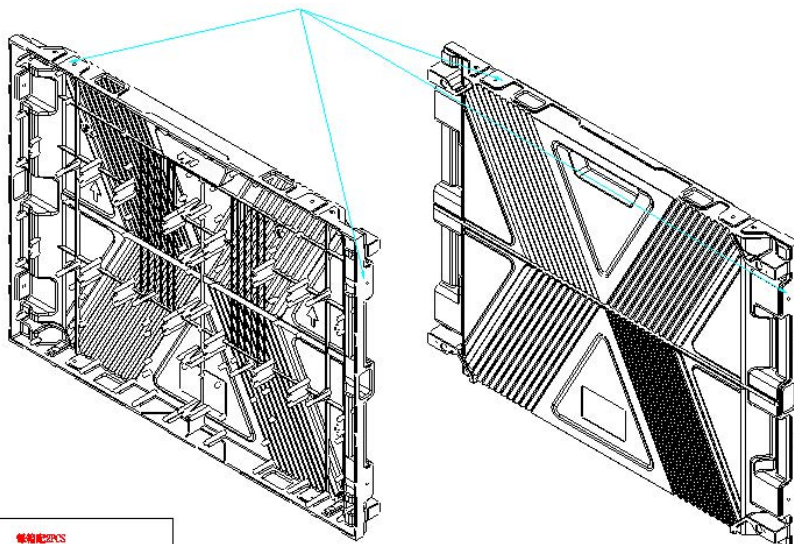
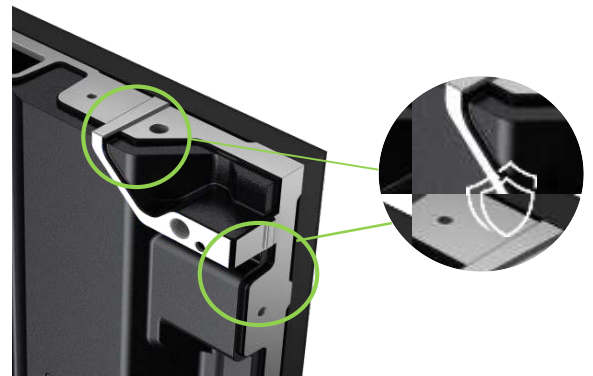


Applications: (Indoor Settings)

- Meeting rooms & conference halls
- Retail shops & showrooms
- Hotels, lobbies & exhibitions
- Museums & galleries
- Studios & event venues



Thickness: 44.9mm
Weight: 3kg



Parameters of 1.86 Indoor Screen

	Parameter	Value
Module	Pixel Pitch	1.86mm
	LED Type	SMD1515
	Module Resolution (W×H)	172×86=14792 Pixels
	Pixel density (pixels/sq.m.)	288906 dot/m ²
	Module Size (W×H)	W320mm×H160mm
Cabinet	Cabinet Size (W×H×D)	640mm×480mm×60mm (With Back Cover)
	Cabinet Weight (kg/panel)	7.8 kg
	Maintenance	Full front maintenance
	Ingress Protection	IP30
	Planeness	≤0.5mm
	Cabinet Material	Die-casting Aluminum
	Single-dot Brightness Calibration	Support
Optical	Brightness	600 - 800 cd/m ²
	Color Temperature	2000K~9300K Adjustable
	Beam Angle (Hor/Ver°)	160°/140°
	Brightness/Color Uniformity	≥98%
	Contrast Ratio	5000:1
Electronical	Input Power <Max>	200W / six modules
	Input Power <Typical>	200W / six modules
	Power Supply Input Voltage	AC200-240V, Frequency 47-63(Hz)
Performance	Frame Changing Frequency	60Hz
	Refresh Rate	3840Hz
	Processing Depth	12~14Bit
	Video Support	2K, 4K
Environment	Life Span (hrs)	100000hrs
	Working Temp/Humidity (°C/RH)	-20°C~45°C / 10%~60%RH (No Condensation)
	Storage Temp/Humidity (°C/RH)	-20°C~50°C / 10%~65%RH (No Condensation)
	Certification	CE/CB/ROHS/EAC/CCC/BS476-7