

P2.6mm Indoor Fixed Cabinet

Main Technical Specifications:

Product Type	Uslim2
Lamp configuration	3-in-1 SMD2121
Pixel pitch	2.6
Module resolution	96×96 pixels
Module size	W250mm×H250mm×D14mm
Module component per cabinet	2×4
Cabinet resolution	192×384 pixels
Cabinet size	W500mm×H1000mm×D83.3mm
Cabinet area	0.5 m ²
Cabinet weight	13 kg
Pixel density	147475 pixels/m ²
Flatness of cabinet	≤0.2mm
Ingress protection	IP30
Material	Die-casting Aluminum
Range of curve	-5 °~+5 °
Luminance calibration	Support dot-to-dot
Chroma calibration	Support dot-to-dot
Brightness	1000 cd/m ²
Color temperature	2000K~9300K Adjustable
View angel	H:140 °;V:120 °
Pixels deviation	≤2%
Luminance uniformity	≥98%
Chroma uniformity	±0.003 C _x , C _y
Contrast ratio	3000:1
Input power <max>	240W/panel
Input power <ave>	80W/panel
Input voltage	100-240V~(50-60Hz)
Drive method	Constant current
Scans	1/16
Refresh rate	3840Hz
Gray scale	16bit
Life time	100000Hrs
Work temperature	-10℃~+45℃
Storage temperature	-20℃~+55℃
Work humidity	10%~80%RH non-condensing
Storage humidity	10%~80%RH non-condensing
Rigging form	Fixed/Hanging
Data interconnection	CAT5 Cable (L≤100m); multi-mode fiber (L≤300m); single mode fiber (L≤15km)

Note: The power is just for reference, specification subjected to change without prior notice.

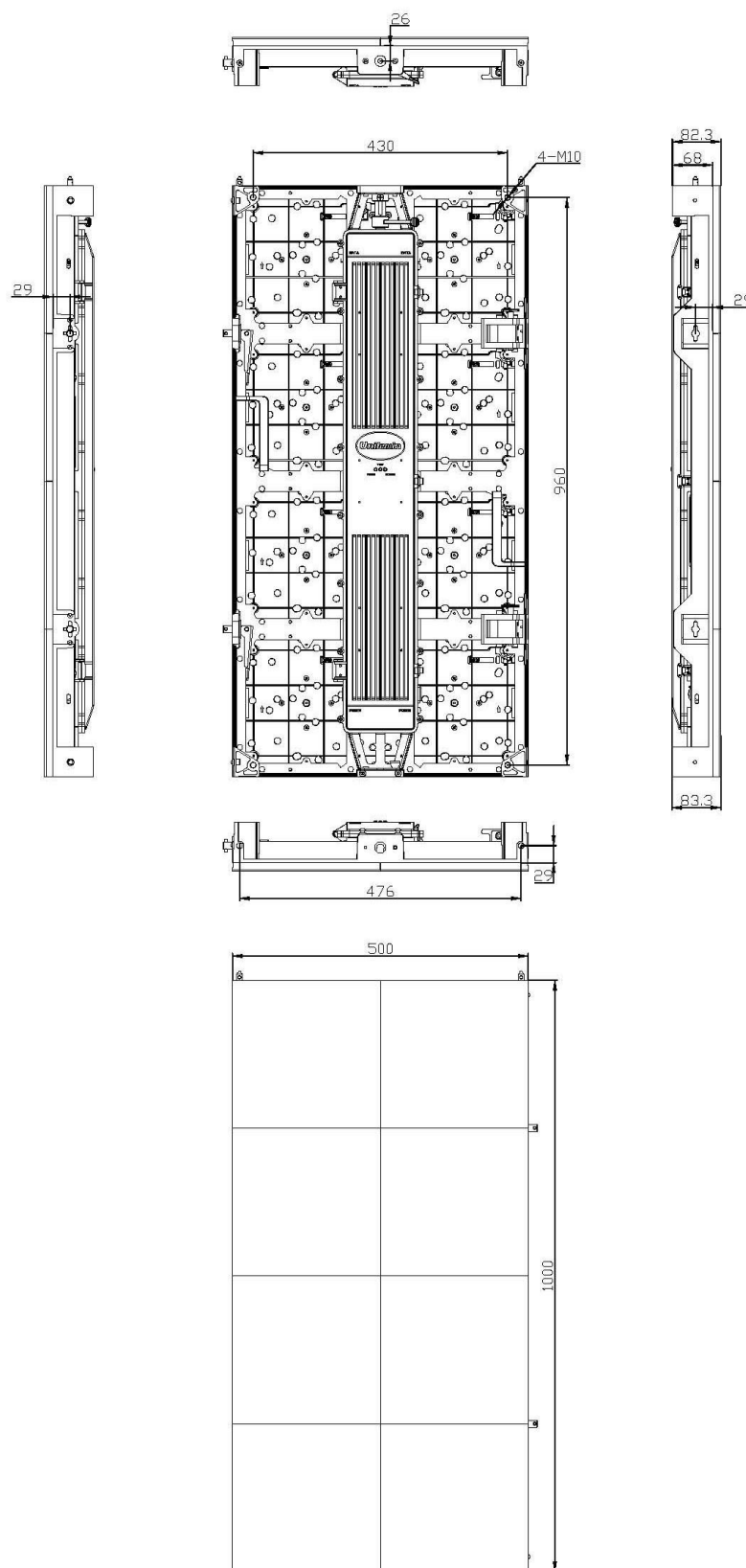


Fig1. Cabinet Dimension

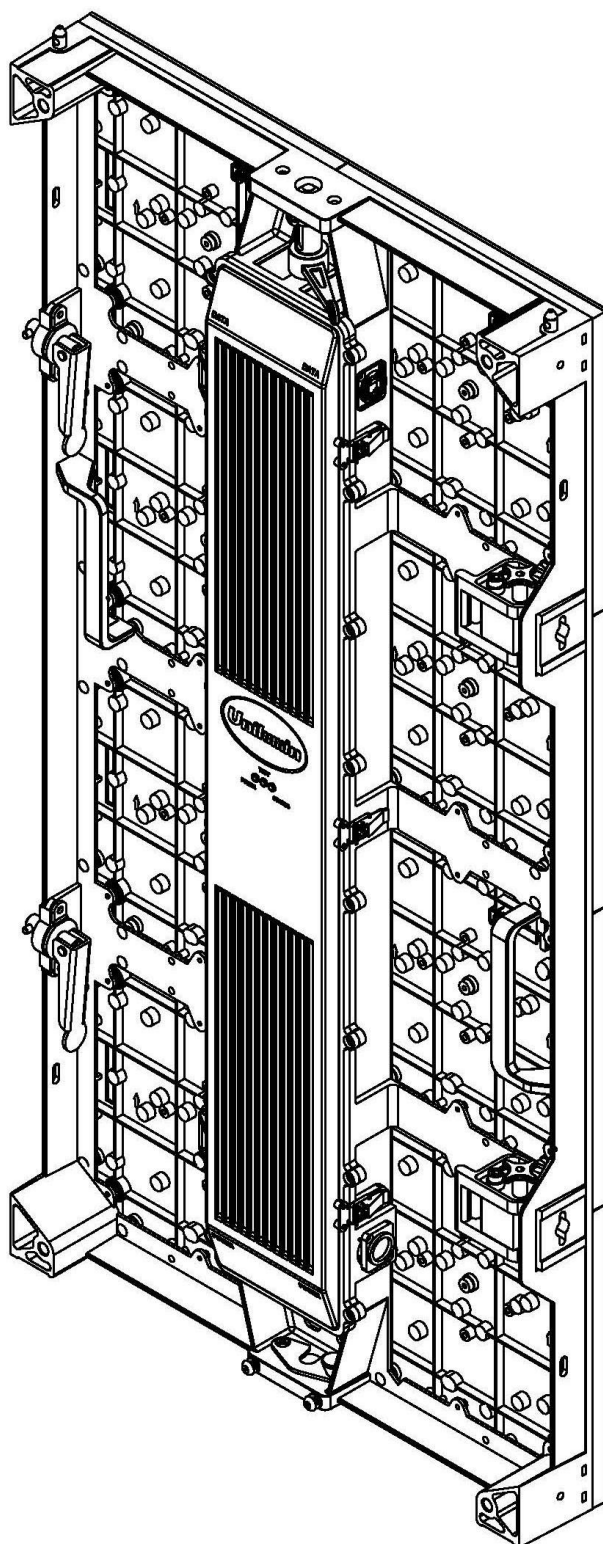


Fig2. Design sketch

