

UpadIV2

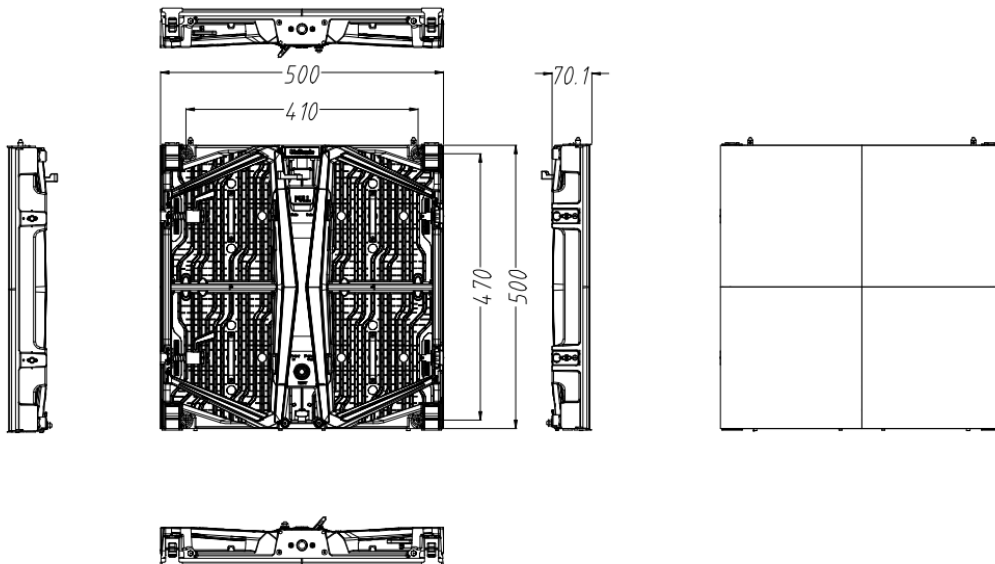
500mmx500mm Indoor

Die-cast Magnesium LED Display Unit



Product features :

1. Light weight, easy handling.
2. Low loss.
3. Brilliant Visual Performance.
4. Multiple scenarios, creative display.
5. Mobile control solution, 4K in hand.



Main Technical Specifications :

PARAMETER	VALUE
Pixel Pitch	2.6mm
LED Type	3-in-1 Black SMD
Brightness	1500 cd/m ²
Pixel Density	147,456 pixels/m ²
Pixels Per Panel	192x192 pixels
Module Size	W250mmxH250mm
Panel Size	W500mmxH500mmxD70.1mm
Weight	6.3 kg/panel
Maintenance	Rear
Ingress Protection	IP30
Curve	(Convex) -5°~+10°(Concave) (Optional)
Aspect Ratio	1:1
Panel Area	0.25 m ²
Planeness	≤0.25mm
Recommended Viewing Distance	≥2.6m
Environment	Indoor
Material	Die-cast Magnesium
Calibration	Support Brightness and Chroma
Brightness Control	Manual/Automatic
Color Temperature	2,000K-9,300K Adjustable
Horizontal Viewing Angle	140°
Vertical Viewing Angle	120°
Contrast Ratio	8,000:1
Input Power <Max>	150 W/panel
Input Power <Typical>	50 W/panel
Input Voltage	100~240 VAC
Processing Depth	16 bit
Scan Method	1/12
Color Gamut	95% DCI-P3
Refresh Rate	3840~7680 Hz
Video Frame Rate	24~120 Hz
Input Power Frequency	50~60 Hz
LED Life Time	100,000 Hours
Operating Temperature/Humidity	-10°C~+45°C/10~80%RH
Storage Temperature/Humidity	-20°C~+55°C/10~80%RH
Power Status	Diagnostic LEDs
Standard Mounting Configuration	Hanging, Stacking
Certification	TUV-CE/UL/CB/FCC/IC/RoHS

Note: Specifications are for reference only and are subject to change without notice.

Power consumption tolerance: ±15%, according to the actual situation.