

UpadIV2

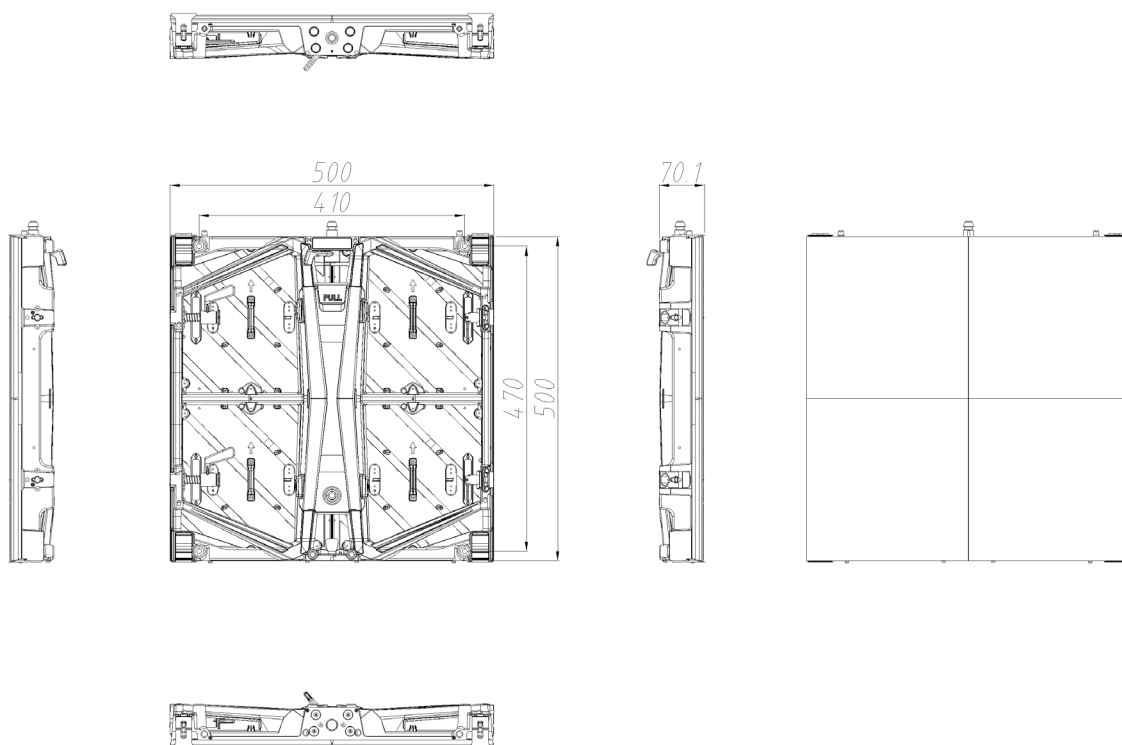
500mm×500mm Indoor

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.



Main Technical Specifications:

Parameter	Value
Pixel Pitch	2.6mm
LED Type	3-in-1 Black SMD
Brightness	1200 cd/m ²
Pixel Density	147,456 pixels/m ²
Pixels Per Panel	192×192 pixels
Module Size	W250mm×H250mm
Panel Size	W500mm×H500mm×D70.1mm
Weight	6.3 kg/panel
Maintenance	Front & Rear
Ingress Protection	IP30
Curve	(Convex) -5°~+10°(Concave) (Optional)
Aspect Ratio	1:1
Panel Area	0.25 m ²
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	160°
Vertical Viewing Angle	160°
Contrast Ratio	6,000:1
Operating System	Nova/Brompton
Input Power <Max>	150/155 W/panel
Input Power <Typical>	50/52 W/panel
Input Voltage	100~240 VAC
Processing Depth	16 bit
Scan Method	1/16
Refresh Rate	7680@60 Hz
Video Frame Rate	50/60 Hz
Input Power Frequency	50~60 Hz
LED Life Time	100,000 Hours
Operating Temperature/Humidity	-10℃~+45℃/10~80%RH
Storage Temperature/Humidity	-20℃~+55℃/10~80%RH
Standard Mounting Configuration	Hanging, Stacking
Certification	TUV-CE/UL/CB/FCC/IC/RoHS

- Note:
1. Specifications are for reference based on normal temperature conditions(25℃).
 2. Power consumption tolerance: ±15%, according to the installation site environment.
 3. The deviation of cabinet weight is about ±5% duo to different measurements.
 4. Specifications are for reference only and are subject to change without notice.