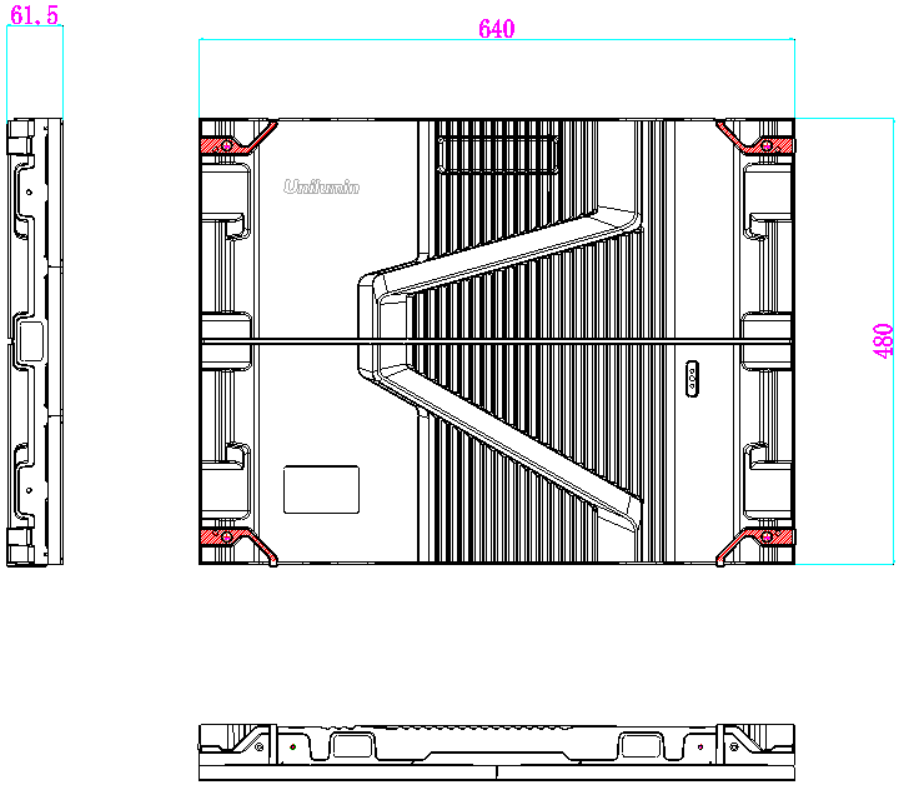
UDAⅡ Series



UDAⅡ1.8
640×480 Indoor
Die-casting Aluminum
LED Display Unit

Product features:

- **Self-developed cabinet:**
- **High precision**
- **High Brightness ,High Contrast，High Refresh**
- **Good Compatibility**



Note: The actual size of the box is fine-tuned according to the different pixel pitch.

SPECIFICATION PARAMETERS:

	Specification	UDAII1.8
Module	Pixel Pitch	1.86mm
	LED Type	SMD1515
	Module Resolution （W×H）	172*86 Pixels
	Module Dimension	320mm×160mm
Cabinet	Cabinet Resolution (W×H)	344*258 Pixels
	Cabinet Dimension With Back Cover(WxHxD)	640mm*480mm*61.5mm
	Cabinet Weight (kg/panel)	7.8 kg
	Maintenance	Full front maintenance
	Ingress Protection	IP30
	Cabinet Material	Die-casting Aluminum
Optical	Single-dot Brightness Calibration	Support
	White Balance Brightness	600 CD/m^2
	Standard Color Temperature	2000K ~ 9300K Adjustable
	Beam Angle （Hor/Ver°）	160°/140°
	Contrast Ratio	5000 : 1
Electronic	Input Power <Max>	420W/m^2
	Input Power <Typical>	140W/m^2
	Power Supply Input Voltage	AC200-240V， Frequency 47-63(Hz)
Performance	Frame Changing Frequency	60Hz
	Drive Mode	Constant Current Drive / 43 Scan
	Processing Depth	12~14 Bit
	Refresh Rate	4200Hz
	Video Support	2K HD, 4K UHD
Environment	Life Typical Value (Hrs)	100,000H
	Working Temperature/ Humidity Range (℃/RH)	-20℃~45℃ / 10%~65%RH (No Condensation)
	Storage Temperature / Humidity Range (℃/RH)	-10℃~55℃ / 10%~60%RH (No Condensation)

Note:

1.Product pictures are for illustration only, the actual product effects (including but not limited to appearance, color, size) may be slightly different, please refer to the actual product.

2.The specification parameters are reference values. Part of the data comes from Unilumin’ s internal laboratory and is obtained under a specific test environment. In actual use, it may be slightly different due to product batch differences, configuration differences, software versions, use conditions and environmental factors. Actual usage shall prevail.

3. The brightness in the table is the parameter before calibration, if you have any correction and coating needs, please confirm with our company.