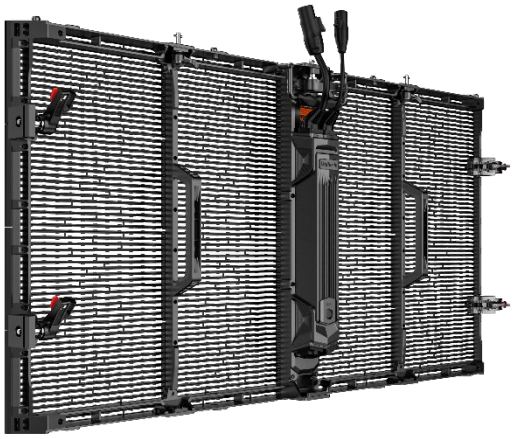
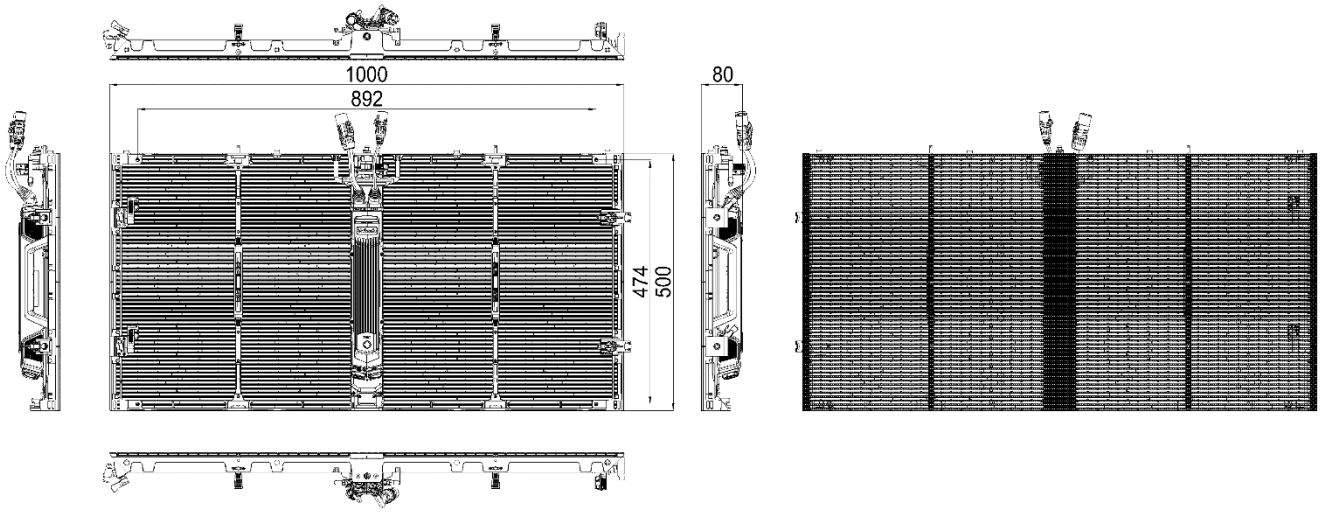
XV Series



XV0307

Product features:

- 44% transparency.
- Support ±15° and 90° installation.
- IP65.
- Modular Design.



Main Technical Specifications:

Parameter	XV0307
Pixel Pitch	3.9-7.8mm
LED Type	3-in-1 SMD
Brightness	2,000 cd/m²
Pixel Density	32,768 pixels/m²
Pixels Per Panel	256×64 pixels
Module Size	W500mm×H125mm
Panel Size	W1000mm×H500mm×D80mm
Weight	6.5 kg/panel
Maintenance	Rear
Transparency	44%
Ingress Protection	IP65
Curve	(Convex) -15°~+15°(Concave)
Aspect Ratio	2:1
Panel Area	0.5 m²
Recommended Viewing Distance	⩾3.9m
Environment	Outdoor
Material	Die-cast Aluminum
Calibration	Support Brightness and Chroma
Brightness Control	Manual/Automatic
Color Temperature	2,000K~9,300K Adjustable
Horizontal Viewing Angle	150°
Vertical Viewing Angle	150°
Contrast Ratio	4,000:1
Input Power <Max>	300 W/panel
Input Power <Typical>	100 W/panel
Input Voltage	200~240 VAC

Processing Depth	14 bit
Scan Method	1/16
Refresh Rate	3,840@60 Hz
Video Frame Rate	50/60 Hz
Input Power Frequency	50~60 Hz
LED Life Time	100,000 Hours
Operating Temperature/Humidity	-20℃~+50℃/10~90%RH
Storage Temperature/Humidity	-20℃~+50℃/10~60%RH
Standard Mounting Configuration	Hanging, Stacking

Note:

1. The image of the product above is for illustration only and may differ from the actual product (including but not limited to appearance, color, size, etc.).
2. The parameters are reference values, part of which is obtained under a specific test environment in Unilumin’ s internal laboratory, there may be slight differences in actual use due to differences in product batch, configuration, software versions, use conditions, and environmental factors.
3. The calculation of transparency is defined as: hollow area/(cabinet width*cabinet height).