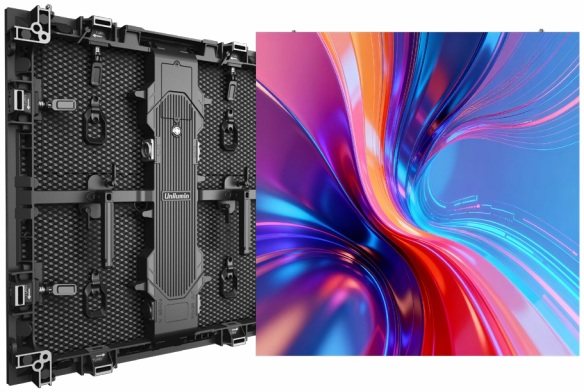
XE

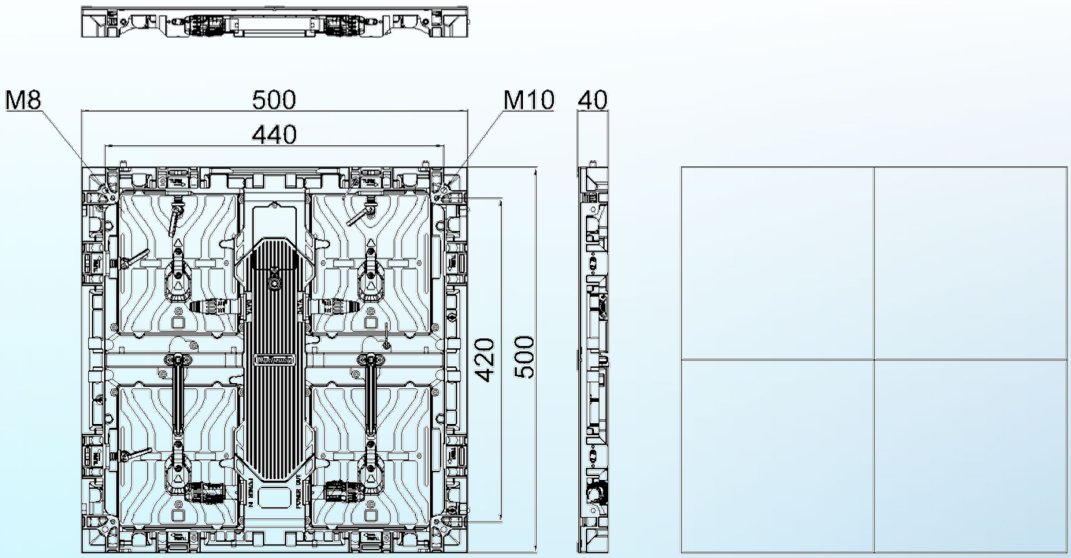
SERIES PRODUCT SPECIFICATION

XE1.9 HOB Indoor Rental LED Display



Product Features

- Ultra slim and light weight.
- True-to-life image presentation.
- Specialized for exibitiion.



SPECIFICATION PARAMETERS

Specification		XE1.9 HOB
Cabinet Parameter	Pixel Pitch	1.9 mm
	LED Type	3-in-1 Black SMD
	Pixel Density	262,144 pixels/m²
	Module Size	250×250 mm
	Pixels Per Panel	256×256 pixels
	Panel Size	500×500×40 mm
	Weight	5.6 kg/panel
	Maintenance	Front & Rear
	Ingress Protection	IP30
	Recommended Viewing Distance	≥1.9 m
	Material	Die-cast Aluminum
Optical Parameter	Brightness	1000 nits
	Calibration	Support Brightness and Chroma
	Color Temperature	2,000~9,300K Adjustable
	Viewing Angle	160°/160°
	Contrast Ratio	4,000:1
	Gray Scale	16bit
	LED Life Time	100,000 Hours
Electrical Parameter	Input Power <Max>	140 W/panel
	Input Power <Typical>	45 W/panel
	Input Voltage	100~240 VAC
	Refresh Rate	7,680@60 Hz
	Video Frame Rate	50/60 Hz
	Scan Rate	1/16
Operation Conditions	Operating Temperature/Humidity	-10~+45℃/10~80%RH
	Storage Temperature/Humidity	-15~+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 power consumption tolerance: ±15%, due to LED batch differences, according to actual situation.