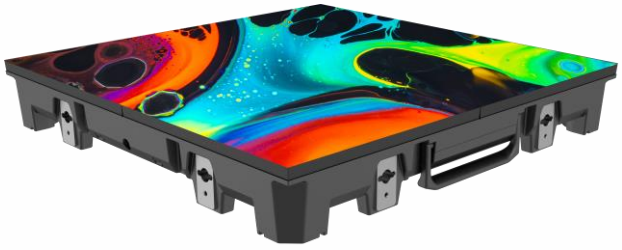
XF

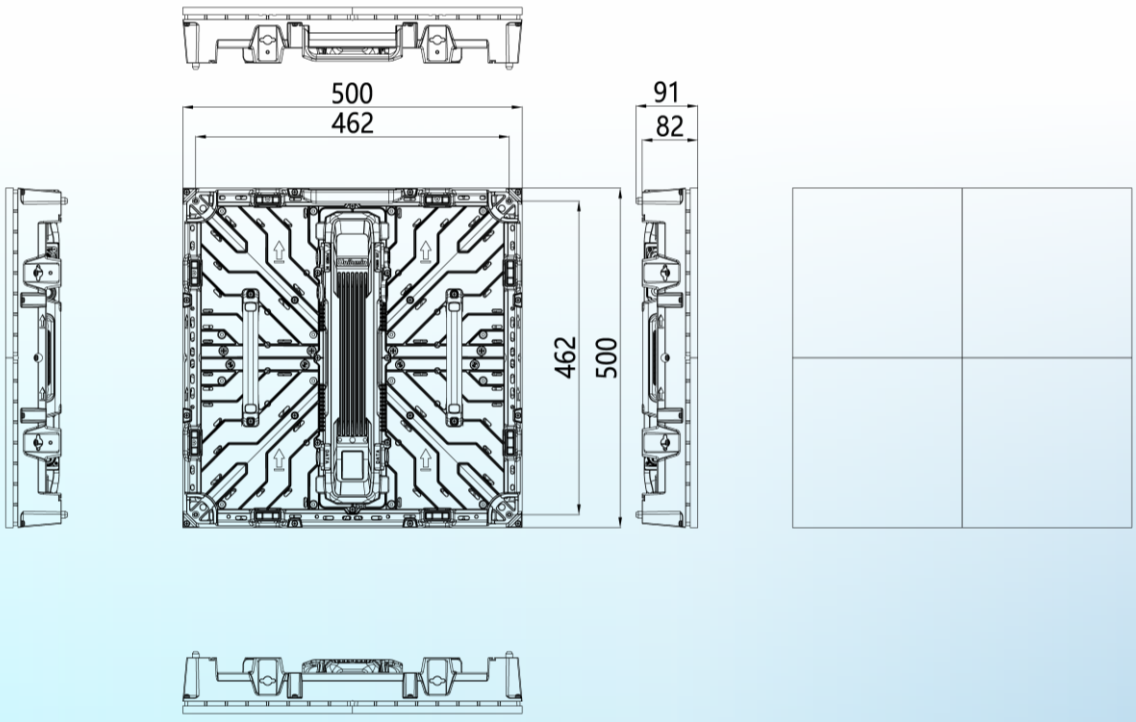
SERIES PRODUCT SPECIFICATION

XF03 Outdoor Rental LED Display



Product Features

- Stunning bearing load, up to 2.5T/m ²
- Matte and diffuse reflection treatment, no reflection on the screen.
- Excellent heat dissipation - for better visual and life span



SPECIFICATION PARAMETERS

Specification		XF03
Cabinet Parameter	Pixel Pitch	3.9 mm
	LED Type	SMD1921
	Pixel Density	65,536 pixels/m²
	Module Size	250×250 mm
	Pixels Per Panel	128×128 pixels
	Panel Size	500×500×82 mm
	Weight	10 kg/panel
	Maintenance	Front (whole cabinet)
	Ingress Protection	IP65
	Load Capacity	2.5 T/㎡
	Recommended Viewing Distance	≥3.9 m
	Material	Die-cast Aluminum
Optical Parameter	Brightness	1,000 nits
	Calibration	Support Brightness and Chroma
	Color Temperature	2,000-9,500K Adjustable
	Viewing Angle	155°/155°
	Contrast Ratio	4000:1
	Gray scale	16 bit
	LED Life Time	100,000 Hours
Electrical Parameter	Input Power <Max>	135 W/panel
	Input Power <Typical>	45 W/panel
	Input Voltage	100~240 VAC
	Refresh Rate	7,680@60 Hz
	Video Frame Rate	24~240 Hz
	Scan Rate	1/16
Operation Conditions	Operating Temperature/Humidity	-20°~+50℃/10~90%RH
	Storage Temperature/Humidity	-20°~+55℃/10~60%RH
	Standard Mounting Configuration	Tiling

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.