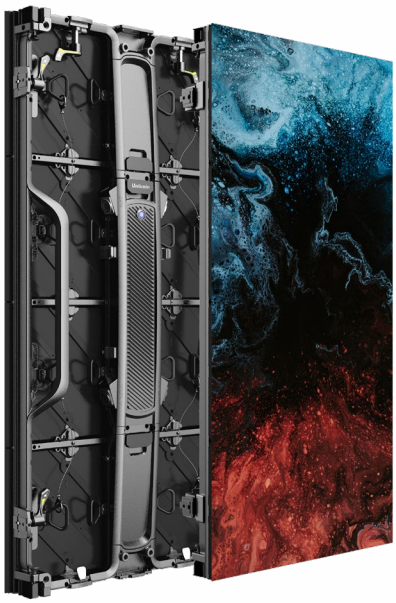
URMⅢ

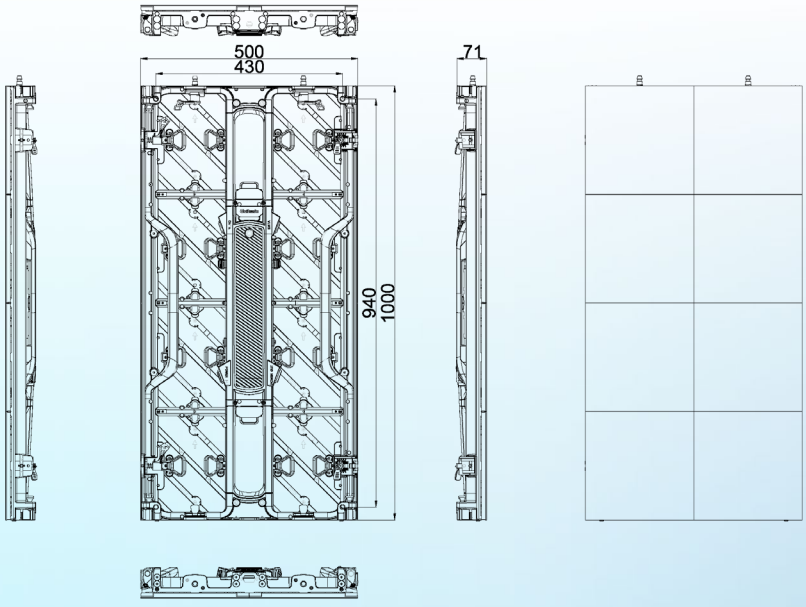
SERIES PRODUCT SPECIFICATION

URMⅢ02 Outdoor Rental LED Display



Product Features

- Click-lock — true single-person installation.
- Automatic/Flip shield — comprehensive corner protection.
- Curve range — (Convex) -10°~+10° (Concave).



SPECIFICATION PARAMETERS

Specification		URMⅢ02
Cabinet Parameter	Pixel Pitch	2.9 mm
	LED Type	3-in-1 SMD
	Pixel Density	112,896 pixels/m²
	Module Size	250×250 mm
	Pixels Per Panel	168×336 pixels
	Panel Size	500×1,000×71 mm
	Weight	13.2 kg/panel
	Maintenance	Rear
	Ingress Protection	IP65
	Curve	(Convex) -10°~+10°(Concave)
	Recommended Viewing Distance	≥2.9 m
	Material	Die-cast Aluminum
	Certification	TUV-CE/CB/FCC/IC/UL
Optical Parameter	Brightness	3,500 nits
	Calibration	Support Brightness and Chroma
	Color Temperature	2,000-9,500K Adjustable
	Viewing Angle	140°/120°
	Contrast Ratio	3,000:1
	Gray Scale	14 bit
	LED Life Time	100,000 Hours
Electrical Parameter	Input Power <Max>	290 W/panel
	Input Power <Typical>	90 W/panel
	Input Voltage	100~240 VAC
	Refresh Rate	7,680@60 Hz
	Video Frame Rate	50/60 Hz
	Scan Rate	1/14
Operation Conditions	Operating Temperature/Humidity	-20~+50℃/10~90%RH
	Storage Temperature/Humidity	-20~+55℃/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.