

Uslim-O5.9 Outdoor Waterproof Type Fixed LED Display Unit



Front Maintenance



Energy Saving



Good Heat Dissipation



Smart Monitoring



High Stability



Waterproof performance

Cabinet Drawing

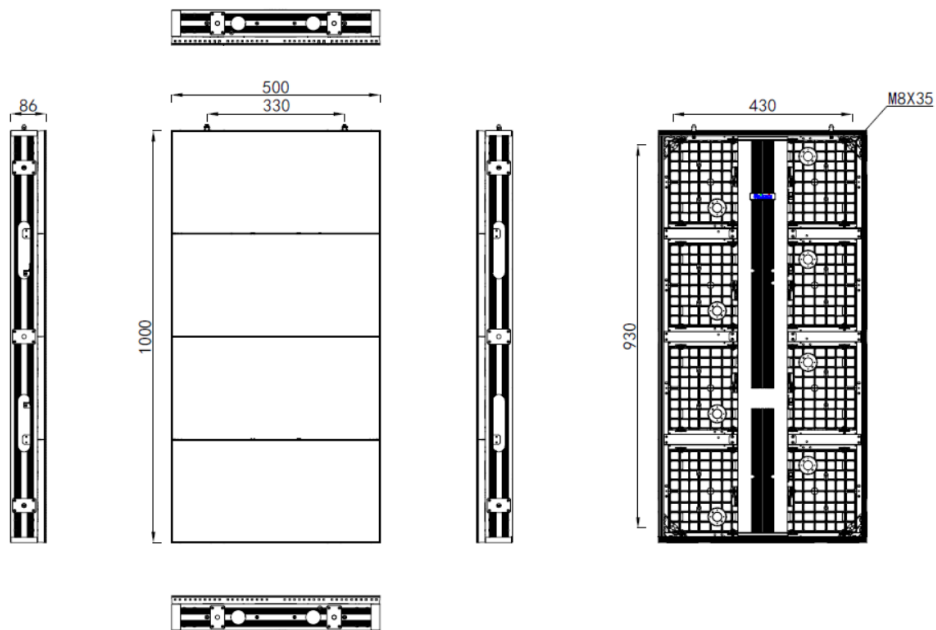


Figure 1 Drawing of Front Maintenance Cabinet

Main Technical Specifications

Parameter	Value
Pixel Pitch	5.95mm
LED Type	3-in-1 SMD
Brightness	5000cd/m ²
Pixel Density	28224 pixels/m ²
Pixels Per Panel	84x168 Dots
Module Size	W500mmxH250mm
Panel Size	W500mmxH1000mmxD86mm
Weight	32kg/m ²
Maintenance	Front
Ingress Protection	IP66(Front)/IP65(Rear)
Aspect Ratio	1:1
Panel Area	0.5 m ²
Planeness	≤0.4mm
Recommended Viewing Distance	≥6m
Environment	Outdoor
Material	Profile aluminum
Calibration	Support brightness and chroma
Brightness Control	Manual/Automatic
Color Temperature	2000-9500K Adjustable
Horizontal Viewing Angle	140°
Vertical Viewing Angle	120°
Contrast Ratio	3500:1
Input Power <Max>	550W/ m ²
Input Power <Typical>	183W/ m ²
Input Voltage	100~240VAC
Processing Depth	14bit
Refresh Rate	3840 Hz
Video Frame Rate	50/60 Hz
Input Power Frequency	50~60 Hz
LED Life Time	100,000 Hours
Operating Temperature/Humidity	-20℃~+50℃(Optional - 40℃)/10~90%RH
Storage Temperature/Humidity	-30℃~+60℃(Optional - 40℃)/10~80%RH
Standard Mounting Configuration	Fixed

Note: Specifications are for reference only and are subject to change without notice.

Power consumption tolerance: ±15%, according to the actual situation.