

AET AET DISPLAYS LIMITED

Data Sheet

**OUTDOOR
AEO PRO**

4.4



*Picture are for reference only, please subject to actual product

Preliminary Version

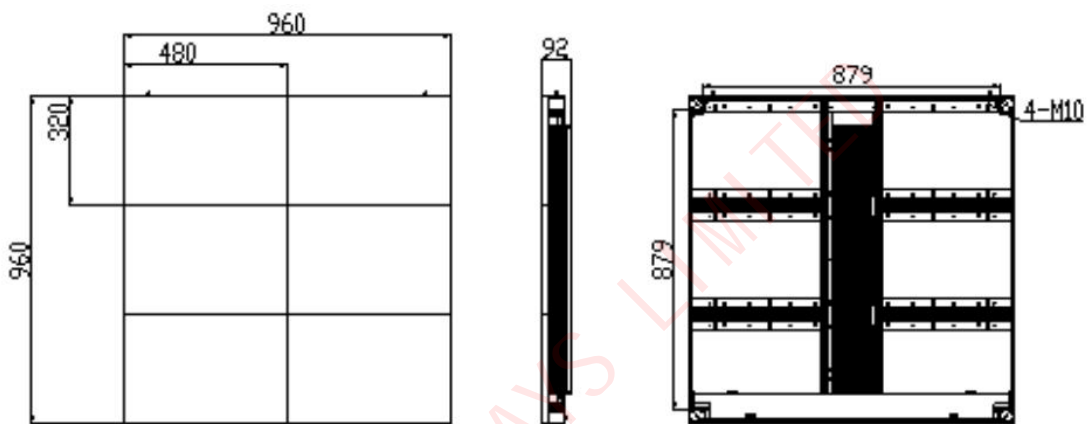
2023-April

Parameter of Outdoor AEO PRO 4.4

Model	LED Full Color Display	AEO PRO 4.4
Module Parameter	LED Type	DSBJ/Kinglight 1921 Common cathode
	Pixel Pitch (mm)	4.44
	Module Resolution (W*H, Pixel)	108×72
	Module Dimension (mm)	480 (W)×320(H)
	Density	50,625/m ²
	Servicing	Front/Rear
	Cabinet Material	Aluminum Extrusion
	Back Shell	Aluminum
	Cabinet Size (W*H)	960mm x 960 x85mm
	IP Rating	IP65
	Optical Parameter	Single-dot Brightness Calibration
Single-dot Color Calibration		Available
Brightness (nits)		6000-7000
Colour Temperature (K)		3200—9300 Adjustable
Viewing Angle (Horizontal/Vertical)		140°
Brightness/Colour Uniformity		≥97%
Scan Rate		9
Contrast Ratio		5000:1
Electrical Parameter	Max Power Consumption(W/m ²)	≤ 650
	Average Power Consumption(W/m ²)	≤ 217
	Input Power Voltage	AC100-240V, 50/60 (Hz)
Processing Parameter	Drive Mode	Constant Current Drive
	Frame Rate (Hz)	30-120
	Refresh Rate (Hz)	3840 Hz
	Colour Depth (bits)	14-16
Operational Parameter	Life span, typ. (Hrs)	100,000
	Operating Temp (°C)	-20 — +60
	Storage Temp (°C)	-10 — +60
	Operating Humidity (RH)	10-90%
	Storage Humidity (RH)	0-90%

*Product information is subject to change without prior notice.

Cabinet	960mm*960*85mm
Picture	<28KG/Cabinet



AET



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