



# UBO Series

## Outdoor LED Panel

### Slim and lightweight

The UBO series features a thickness of 90mm and a weight of 27kg, making it 20% lighter and 25% thinner than traditional outdoor LED cabinets.



**90mm**  
thickness

**27kg**  
weight

### Front or rear maintenance

#### Front Maintenance:

Use a removal tool to rotate the module locks from the front to remove modules.



#### Rear Maintenance:

Directly rotate the module locks from the rear to remove modules.



### Stable and durable

Adopting sturdy aluminium profile cabinets, the modules undergo waterproof treatment, achieving an IP65 protection level to withstand harsh outdoor conditions such as strong winds and heavy rain.



Excellent Heat Dissipation

### Stable and durable

Let your content shine with UBO's high brightness, contrast, and refresh rates. Whether it's the blazing sun or the darkest night, your visuals will captivate your audience with unparalleled brilliance.

**6000 nits** Brightness

**8000:1** Contrast Ratio

**3840Hz** Refresh Rate



## Creative flexibility

Embrace creativity with a 45° bevel design that supports right-angle splicing.

## Bi-directional mounting holes

Embrace creativity with a 45° bevel design that supports right-angle splicing.

## Module lock design

Effectively secures the modules in place.

## Sleek cable management

Our innovative cable box design wraps and protects internal wires, contributing to an overall sleek appearance.

## SPECIFICATIONS

Model	DAA-3P9VA	DAA-4P8VA	DAA-6P2VA	DAA-7P8VA	DAA-10P4VA
Pixel Pitch(mm)	P3.91	P4.81	P6.25	P7.81	P10.41
Resolution	256*256	208*208	160*160	128*128	96*96
Cabinet Size(W × H × Dmm)	1000 x 1000 x 90				
Module Size(W × H) (mm)	500 x 250				
Cabinet Weight (kg)	27				
IP Rate	IP65				
Brightness(nits = cd/m <sup>2</sup> )	5000	5500	5500	5800	6000
Contrast Ratio	8000:1				
Frame Rate(Hz)	60				
Refresh Rate(Hz)	3840				
Colour Temperature(K)	3000 ~ 9300(adjustable)				
Viewing Angle(H./V.)	140°/120°				
Peak Power Consumption(W/m <sup>2</sup> )	700	700	800	800	800
Average Power Consumption(W/m <sup>2</sup> )	235	235	250	250	250
Working Voltage	AC: 100V ~ 240V, 50/60Hz				
Lifetime(Hours)	100000				
Operating Temp(°C)	-20 ~ 50				
Humidity Range(%RH)	10 ~ 90				