UNIVIEW LED

OUTDOOR
FIXED LED DISPLAY

15120

Aquila Series

AQ3.9/4.8/6.9/8.3/10.4

Super Lightweight

IP65

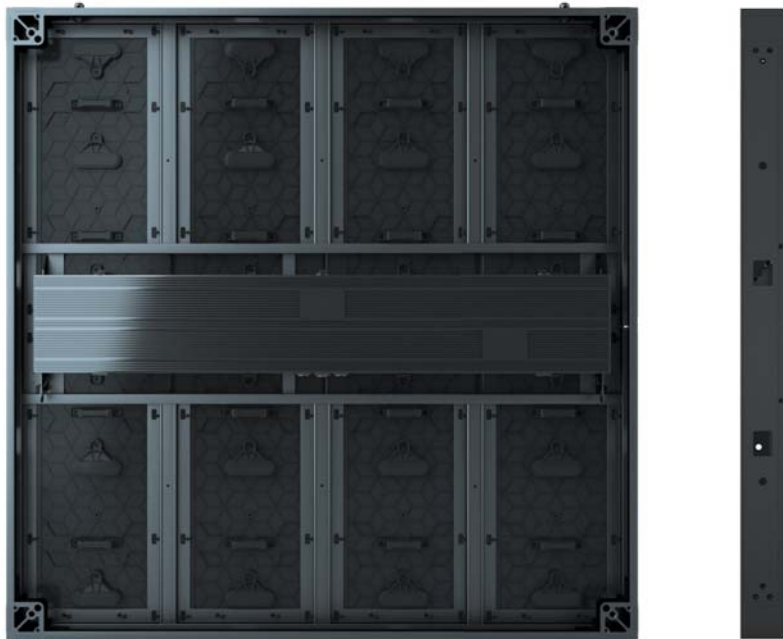High Protection

High Brightness

Good Heat Disspipation

Super Lightweight & Slim

The 1000x1000mm cabinet is only 25kg & 85mm depth and can be directly installed against the wall, saving the cost of steel structure and installation.
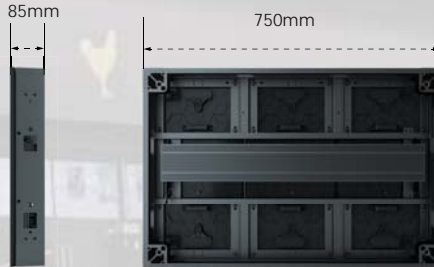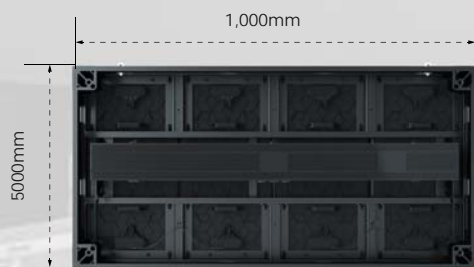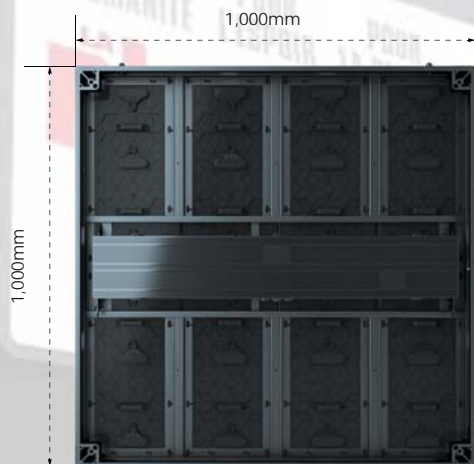
1m²=25kg   85mm

Any Size You Want

Four cabinet sizes, 1000*1000, 1,000*500, 750*1000 and 750*5000. No matter what screen sizes you want, AQ series is here to figure it out, and perfectly fit your needs.

1,000mm

85mm

750mm

1,000mm

1,000mm

85mm

750mm

5000mm

High Brightness
10,000nit

Clear and vivid image even in direct sunlight with brightness up to 10,000cd/m^2.

Conventional

AQ series

Corner Installation

AQ series panels can be installed to be both flat and right angle.

High Temperature

Low Temperature

Durable in any weather conditions and climates.

IP65

Good Heat Disspipation

High Protection

Front and Rear Access

Module and Power Box with Rear and Front Access, Convenient and Efficient

Power Box
Rear access

Power Box
Front access

Module Rear Access

Module Front Access

	AQ3.9	AQ4.8	AQ6.9	AQ8.3	AQ10.4
Pixel Pitch(mm)	3.9	4.8	6.94	8.33	10.41
LED Type	SMD1921 (White)	SMD1921 (White)	SMD2727 (White)	SMD2727 (White)	SMD2727 (White)
Module Size(mm*mm)	250*500	250*500	250*500	250*500	250*500
Module Resolution(dot*dot)	64*128	52*104	36*72	30*60	24*48
Brightness(cd/㎡)	5,000-6,500	5,000-6,500	6,000-10,000	6,000-10,000	6,000-10,000
Cabinet Size(mm*mm)	1,000×1,000×85 / 1,000×500×85 / 750×1,000×85 / 750×500×85				
Cabinet Material	Aluminum				
Cabinet Weight(kg)	26.3 / 15.2 / 20.8 / 12.2				
Refresh Rate(hz)	≥1920				
Contrast	3,000:1				
Gray Scale(bit)	≥14				
Viewing Angle（H/V)(deg)	140/120				
Max Power Consumption(w/㎡)	700				
Ave Power Consumption(w/㎡)	210				
Input Voltage(v)	100～240				
Working Temperature(℃)	-20～+60				
Operation Humidity(rh)	10%～90%				
Ingress Protection（Front/Rear)	IP65/IP54				
Working Environment	Outdoor				
Life Span(H)	100,000				

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