

OA Series

The OA Series is a full-color commercial advertising billboard featuring an outdoor fixed digital LED display screen with a white chassis. The specialized white housing provides excellent heat dissipation performance, while supporting both front and rear service access for enhanced operational convenience



Seamless
Splicing



High Brightness



High Contrast



Low Energy



IP 66



Exquisite Cabinet Design

Concealed Power and Signal Design - Clean and streamlined appearance

White Appearance and Aluminum Alloy Material - Better heat dissipation

Safety Rope Design - Easy and secure replacement



Elite Performance and Features

Ultra-thin, Lightweight - Easy to install

Front & Rear Maintenance - Easy maintenance

High Waterproof Rating - Suitable for various outdoor applications



Dual Handles



Front/Rear service



Drop-proof Design



Integrated Power Box

Specification:

Model	OA-4.4	OA-5.7	OA-6.67	OA-8	OA-10
Physical Pitch	4.4mm/0.17"	5.7mm/0.22"	6.67mm/0.26"	8mm/0.34"	10mm/0.39"
Pixel Configuration	SMD1921	SMD2727	SMD2727	SMD2727	SMD2727
Pixel Density	50625px/m ²	30625px/m ²	22500px/m ²	15625px/m ²	10000px/m ²
Module Dimension(WxHxD)	480x320x14mm	480x320x15mm	480x320x16mm	480x320x16mm	480x320x18mm
Panel Dimension(WxHxD)	960x960x84mm	960x960x85mm	960x960x86mm	960x960x86mm	960x960x88mm
No. of Module/panel(WxH)	2x3				
Module Resolution	108x72px	84x56px	72x48px	60x40px	48x32px
Panel Resolution	216x216px	168x168px	144x144px	120x120px	96x96px
Panel Material	Aluminum alloy				
Panel Weight	26.5kg(58.42lbs)				
Gray Scale	16bit				
Contrast Ratio	15000:1				
Avg. Power Consumption	186w/m ²				
Max. Power Consumption	550w/m ²				
Operating Temp/Humidity	-10°C - 60°C / 10% - 60%				
Storage Temp/Humidity	-30°C - 60°C / 10% - 60%				
Refresh Rate	3840hz				
Brightness	6000nits/10000nits				
Viewing Angle(H/V)	140°/120°				
Expected Lifetime	100,000hrs				
Service	Front & Rear				
IP Rating(Front/Rear)	IP66				
Certification	CCC,CE,ETL,RoHS				

