

EA3D-VR

Outdoor 3D VR LED Display Billboard

Feature:

1. Customized design to present naked-eye 3D effect;
2. Energy-saving design, fast heat dissipation;
3. Dual service for front and rear maintenance;
4. IP66 dustproof and waterproof;
5. Cable-free design, power and data cables are hidden at the bottom of the panel.



Front and Rear Maintenance

Dual service mode of front and rear design to save you Maintenance Cost.



Cable-less Deisgn

The power and data cables
are hidden at the bottom
of the panel.



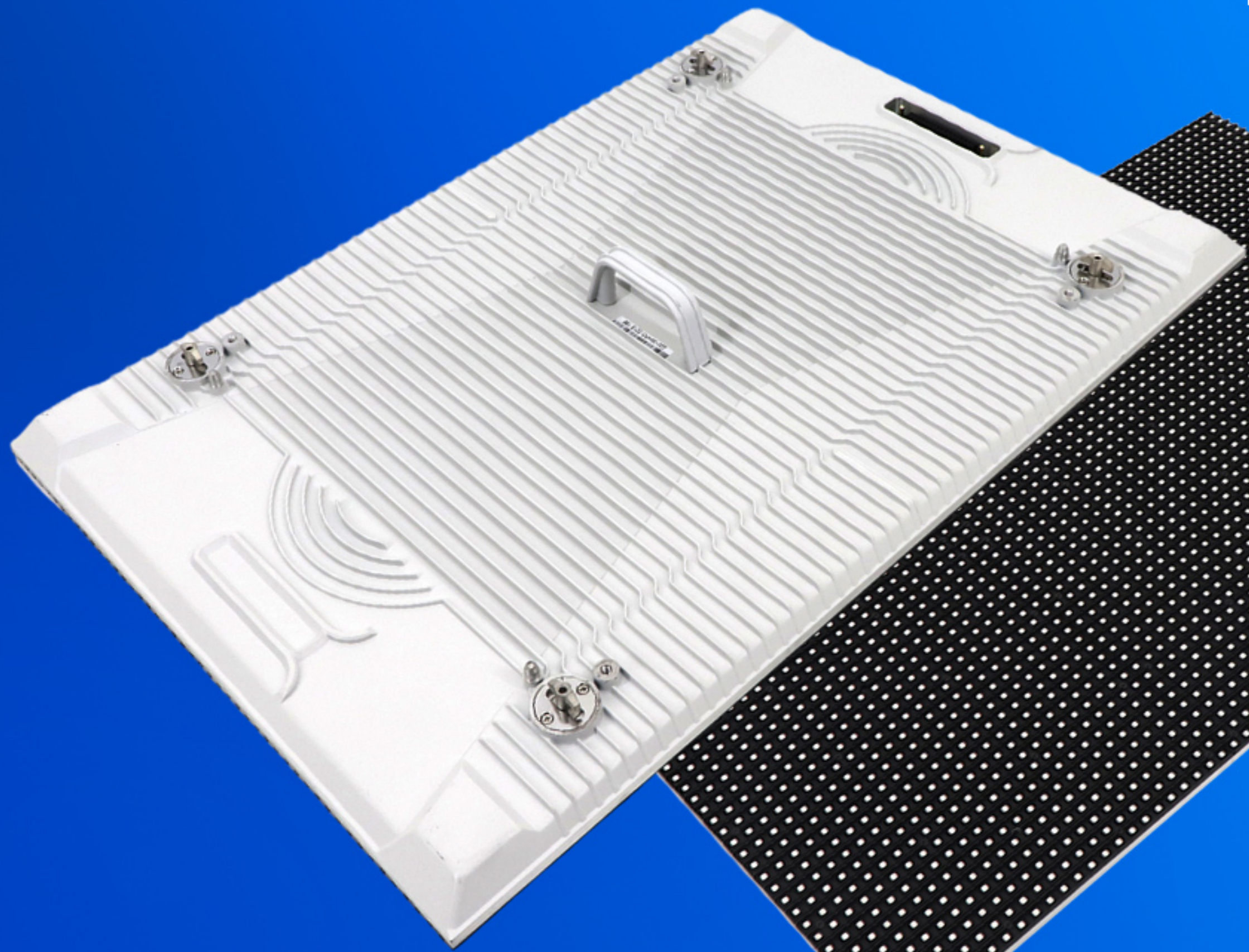
Energy Saving

EA3D-VR LED display are more energy-efficient than traditional outdoor screens.



Aluminum LED Panel

The LED panel adopts a fully sealed design for superior protection.



90° Curved Display

90° curved surface to achieve 3D display effect.



Superb Display Effect

OUTDOOR FRONT SERVICE ENERGY-SAVING

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IP66 Protection

IP66 dustproof and waterproof, suitable for outdoor applications.



Installation Method

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Billboard installation

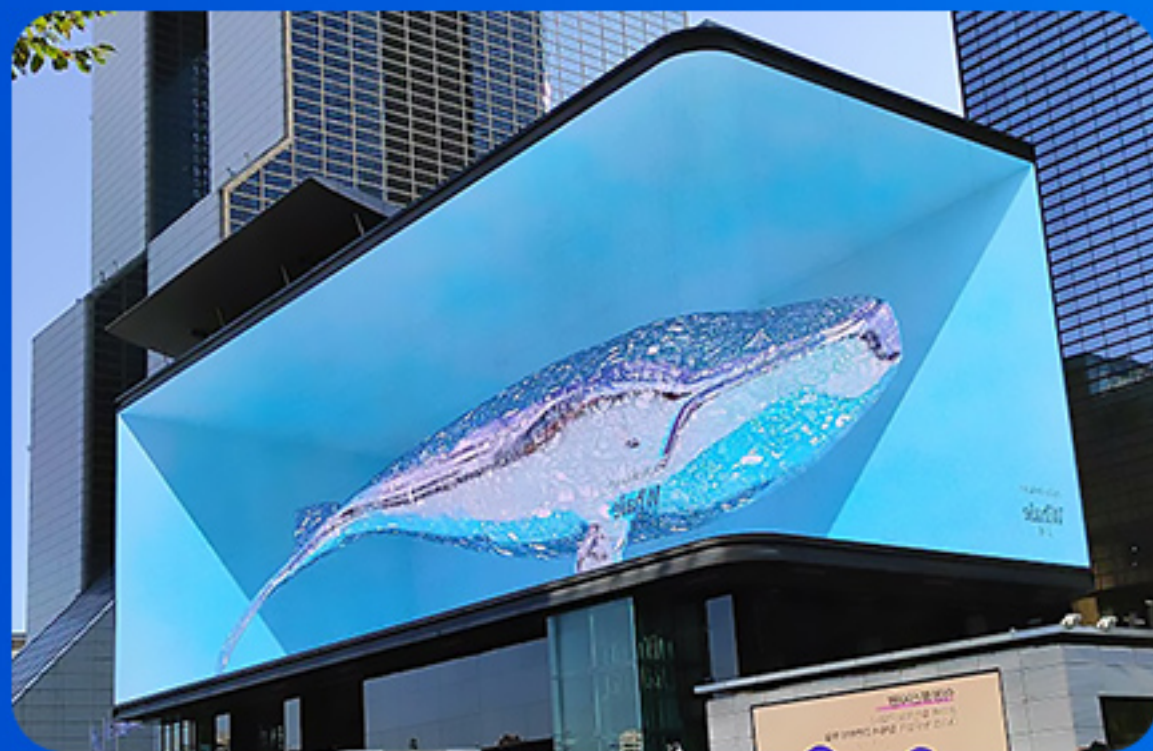


Stack installation

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Multiple Applications

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Packing Method

(Refer to the packaging method)

Cabinet size(mm)	960*960(L*H)
Packing Quantity	6pcs/carton
Package Size(mm)	1070*620*1180(L*H*D)



EagerLED EA3D-VR Outdoor 3D VR LED Display Billboard Parameter

	Mode	EA3D-VR-P3.91-500x1000	EA3D-VR-P3.91-125x1000	EA3D-VR-P6.67-960x960	EA3D-VR-P6.67-120x960	EA3D-VR-P10-960x960	EA3D-VR-P10-120x960
Module Parameter	Pixel Pitch	3.91mm	3.91mm	6.67mm	6.67mm	10mm	10mm
	Pixel Configuration	SMD1921	SMD1921	SMD2727	SMD2727	SMD3535	SMD3535
	Driving Mode	1/8 duty	1/8 duty	1/6 duty	1/6 duty	1/2 duty	1/2 duty
	Module Resolution(Pixel)	128(L) * 64(H)	5(L) * 256(H)	72(L) * 48(H)	3(L) * 144(H)	48(L) * 32(H)	2(L) * 96(H)
	Module Size(mm)	500(L) * 250(H)	18(L) * 1000(H)	480(L) * 320(H)	18(L) * 960(H)	480(L) * 320(H)	18(L) * 960(H)
	Density	65,5336pixels/m ²	65,5336pixels/m ²	22,500pixels/m ²	22,500pixels/m ²	10,000pixels/m ²	10,000pixels/m ²
	Module Mask	Pure black mask---high contrast screen					
	Module Quantity in a Cabinet	1(L) * 4(H)	8(L) * 1(H)	2(L) * 3(H)	8(L) * 1(H)	8(L) * 3(H)	8(L) * 1(H)
Cabinet Parameter	Cabinet Dimension(mm)	500(L) * 1000(H) * 103(D)	125(L) * 1000(H) * 153(D)	960(L) * 960(H) * 103(D)	120(L) * 960(H) * 153(D)	960(L) * 960(H) * 103(D)	120(L) * 960(H) * 153(D)
	Cabinet Resolution	168(L) * 168(H)	40(L) * 256(H)	144(L) * 144(H)	24(L) * 144(H)	96(L) * 96(H)	16(L) * 96(H)
	Cabinet Material	Steel	Steel	Steel	Steel	Steel	Steel
	Cabinet Weight	17 KG	5 KG	28 KG	4 KG	28 KG	4 KG
	Protection Grade	IP66	IP66	IP66	IP66	IP66	IP66
Electricity Parameter	Brightness	5000 cd/m ²	5000 cd/m ²	5500 cd/m ²	5500 cd/m ²	6000 cd/m ²	6000 cd/m ²
	Best Viewing Distance	≥4m	≥4m	≥6.67m	≥6.67m	≥10m	≥10m
	Max. Power Consumption	650W/m ²	650W/m ²	672W/m ²	672W/m ²	550W/m ²	550W/m ²
	Avg. Power Consumption	195W/m ²	195W/m ²	269W/m ²	269W/m ²	185W/m ²	185W/m ²
	Screen Refresh Frequency	3840Hz	3840Hz	3840Hz	3840Hz	3840Hz	3840Hz
	Frame Frequency	≥60Hz	≥60Hz	≥60Hz	≥60Hz	≥60Hz	≥60Hz
	Viewing Angle	140°(Horizontal); 140°(Vertical)					
	Gray Grade	14bits					
	Display Color	4.4 trillion colors					
	Brightness Adjustment	100 grades by software or automatically by sensor					
	Operation Power	AC100-240V 50-60Hz Switchable					
	Input Signal	Composite Video, S-video, DVI, HDMI, SDI, HD-SDI					
	Control Distance	100M (Ethernet cable);20KM (Optical fiber cable)					
	Support VGA Mode	800*600, 1024*768, 1280*1024, 1600*1200					
	Color Temperature	5000—9300 adjustable					
	Brightness Correction	Pixel by pixel, module by module, cabinet by cabinet					
	Working Temperature	-30 ~ +60 °C					
	Storage Temperature	-40 ~ +80 °C					
	Working Humidity	10% ~ 95% RH					
	Lifetime	100,000 hours					
MTBF	>10,000 hours						
Continuous Operating Time	≥72 hours						
Out-of-Control Pixel Rate	≤0.01%						

EagerLED Leading LED Display Manufacturer



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