

DO YOU NEED OUTDOOR BILLBOARDS?

EA-OFixed

Outdoor Fixed Installation LED Display

OUTDOOR FIXED INSTALLATION LED DISPLAY

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Feature:

1. Solid cabinet construction;
2. Openable back cover, easy to maintain;
3. Heat dissipation fast;
4. Outdoor IP65 protection design;
5. High contrast, high refresh rate.



Solid Cabinet

The cabinet has high hardness, excellent wind resistance and cold resistance.



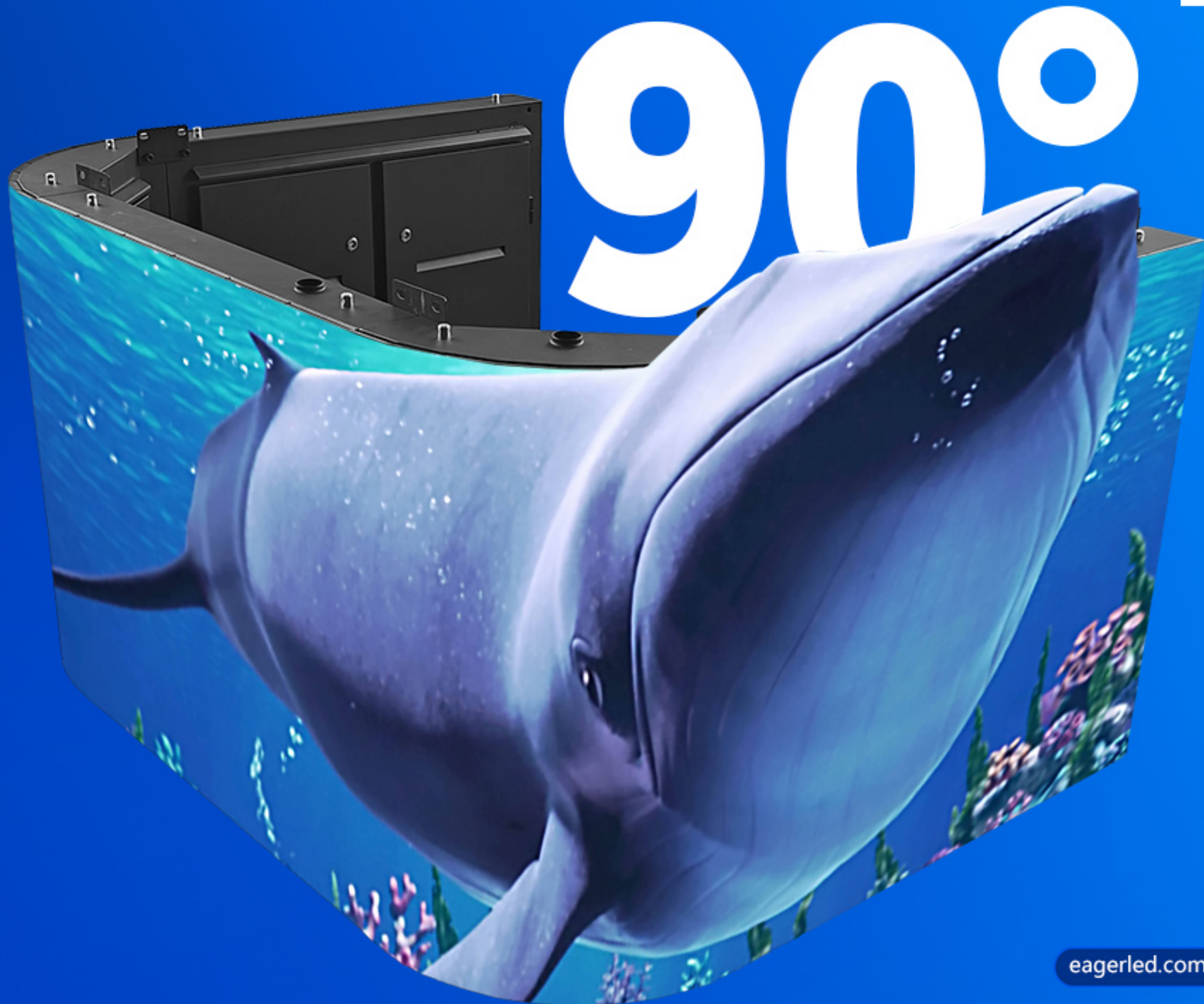
Straight
screen cabinet



Curved screen cabinet
640x960mm

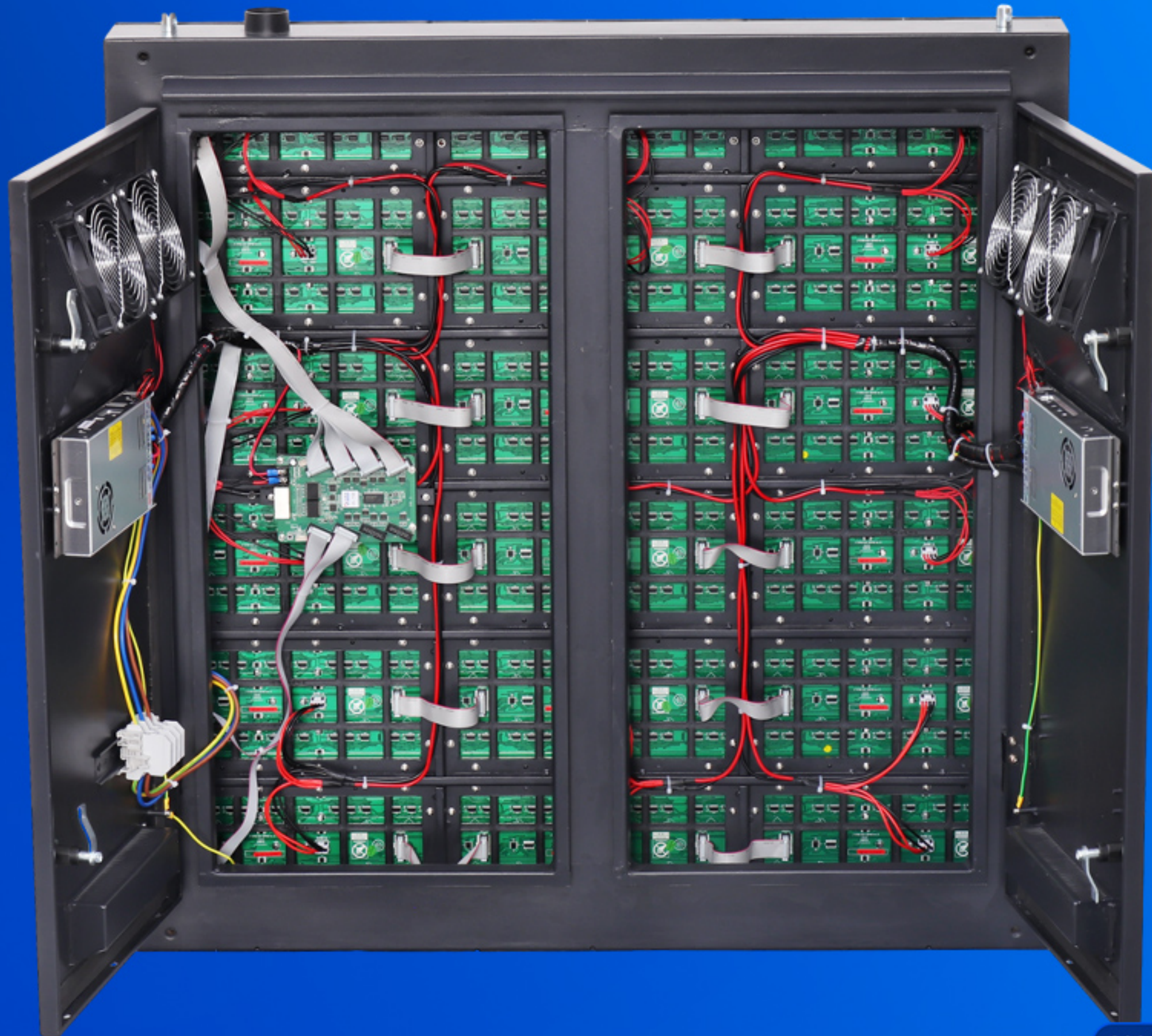
90° Curved LED Display

EA-OFixed LED display
supports 90-degree
bending installation.



Openable Back Cover

Rear Service design,
compact structure,
no gap installation.



High Efficiency Cooling

There are multiple fans in each cabinet for fast cooling.



IP65 Protection

The cabinet supports IP65 dustproof and waterproof.



IP65

Superb Display Effect

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3840Hz high refresh rate
10000CD/m² high brightness(P16)

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)	1020*590*1170(L*H*D)



EagerLED EA-OFixed Outdoor Fixed Installation LED Display Parameter(other Size)

	Mode	EA-OFixed-P3-576x576	EA-OFixed-P4-512x512	EA-OFixed-P6-768x768	EA-OFixed-P8-1024x768	EA-OFixed-P16-1024x1024
Module Parameter	Pixel Pitch	3mm	4mm	6mm	8mm	16mm
	Pixel Configuration	SMD1415	SMD1921	SMD3535	SMD3535	DIP346
	Driving Mode	1/16 duty	1/8 duty	1/8 duty	1/4 duty	1/1 duty
	Module Resolution(Pixel)	64(L) * 64(H)	64(L) * 32(H)	32(L) * 32(H)	32(L) * 16(H)	16(L) * 16(H)
	Module Size(mm)	192(L) * 192(H)	256(L) * 128(H)	192(L) * 192(H)	256(L) * 128(H)	256(L) * 256(H)
	Density	111,111pixels/m ²	62,500pixels/m ²	27,778pixels/m ²	15,625pixels/m ²	3,906pixels/m ²
	Module Mask	Pure black mask---high contrast screen	Pure black mask---high contrast screen	Pure black mask---high contrast screen	Pure black mask---high contrast screen	Pure black mask---high contrast screen
	Module Quantity in a Cabinet	3(L) * 3(H)	2(L) * 4(H)	4(L) * 4(H)	4(L) * 6(H)	4(L) * 4(H)
Cabinet Parameter	Cabinet Dimension(mm)	576(L) * 576(H)	512(L) * 512(H)	768(L) * 768(H)	1024(L) * 768(H)	1024(L) * 1024(H)
	Cabinet Resolution(Pixel)	192(L) * 192(H)	128(L) * 128(H)	128(L) * 128(H)	128(L) * 96(H)	64(L) * 64(H)
	Cabinet Material	Steel	Steel	Steel	Steel	Steel
	Cabinet Weight	15 KG	11 KG	23.5 KG	30 KG	42 KG
	Protection Grade	IP65(front), IP54(rear)	IP65(front), IP54(rear)	IP65(front), IP54(rear)	IP65(front), IP54(rear)	IP65(front), IP54(rear)
Electricity Parameter	Brightness	5500 cd/m ²	6000 cd/m ²	6000 cd/m ²	6000 cd/m ²	10000 cd/m ²
	Best Viewing Distance	≥3m	≥4m	≥6m	≥8m	≥16m
	Max. Power Consumption	810W/m ²	900W/m ²	840W/m ²	760W/m ²	540W/m ²
	Avg. Power Consumption	270W/m ²	300W/m ²	280W/m ²	260W/m ²	180W/m ²
	Screen Refresh Frequency	3840Hz	1920Hz / 3840Hz	1920Hz / 3840Hz	1920Hz / 3840Hz	1920Hz
	Frame Frequency	≥60Hz	≥60Hz	≥60Hz	≥60Hz	≥60Hz
	Viewing Angle	140°(Horizontal); 140°(Vertical)	140°(Horizontal); 140°(Vertical)	140°(Horizontal); 140°(Vertical)	140°(Horizontal); 140°(Vertical)	140°(Horizontal); 140°(Vertical)
	Gray Grade	14bits	14bits	14bits	14bits	14bits
	Display Color	4.4 trillion colors	4.4 trillion colors	4.4 trillion colors	4.4 trillion colors	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	-20 ~ +60 °C	-20 ~ +60 °C	-20 ~ +60 °C	-20 ~ +60 °C	-20 ~ +60 °C
	Storage Temperature	-30 ~ +70 °C	-30 ~ +70 °C	-30 ~ +70 °C	-30 ~ +70 °C	-30 ~ +70 °C
	Working Humidity	10% ~ 90% RH	10% ~ 90% RH	10% ~ 90% RH	10% ~ 90% RH	10% ~ 90% RH
	Lifetime	100,000 hours	100,000 hours	100,000 hours	100,000 hours	100,000 hours
MTBF	>10,000 hours	>10,000 hours	>10,000 hours	>10,000 hours	>10,000 hours	
Continuous Operating Time	≥72 hours	≥72 hours	≥72 hours	≥72 hours	≥72 hours	
Out-of-Control Pixel Rate	≤0.01%	≤0.01%	≤0.01%	≤0.01%	≤0.01%	

EagerLED EA-OFixed Outdoor Fixed Installation LED Display Parameter (Curved 640x960mm)

	Mode	EA-OFixed-P4-640x960	EA-OFixed-P5-640x960	EA-OFixed-P6.67-640x960	EA-OFixed-P8-640x960	EA-OFixed-P10-640x960
Module Parameter	Pixel Pitch	4mm	5mm	6.67mm	8mm	10mm
	Pixel Configuration	SMD1921	SMD1921	SMD3535	SMD3535	SMD3535
	Driving Mode	1/10 duty	1/8 duty	1/6 duty	1/5 duty	1/2 duty
	Module Resolution(Pixel)	20(L) * 40(H)	16(L) * 32(H)	12(L) * 24(H)	10(L) * 20(H)	8(L) * 16(H)
	Module Size(mm)	80(L) * 160(H)	80(L) * 160(H)	80(L) * 160(H)	80(L) * 160(H)	80(L) * 160(H)
	Density	62,500pixels/m ²	40,000pixels/m ²	22,500pixels/m ²	15,625pixels/m ²	10,000pixels/m ²
	Module Mask	Pure black mask---high contrast screen	Pure black mask---high contrast screen	Pure black mask---high contrast screen	Pure black mask---high contrast screen	Pure black mask---high contrast screen
	Module Quantity in a Cabinet	8(L) * 6(H)	8(L) * 6(H)	8(L) * 6(H)	8(L) * 6(H)	8(L) * 6(H)
Cabinet Parameter	Cabinet Dimension(mm)	640(L) * 960(H)	640(L) * 960(H)	640(L) * 960(H)	640(L) * 960(H)	640(L) * 960(H)
	Cabinet Resolution(Pixel)	160(L) * 240(H)	128(L) * 196(H)	96(L) * 144(H)	80(L) * 120(H)	64(L) * 96(H)
	Cabinet Material	Steel	Steel	Steel	Steel	Steel
	Cabinet Weight	28 KG	28 KG	28 KG	28 KG	28 KG
	Protection Grade	IP65(front), IP54(rear)	IP65(front), IP54(rear)	IP65(front), IP54(rear)	IP65(front), IP54(rear)	IP65(front), IP54(rear)
Electricity Parameter	Brightness	5500 cd/m ²	5500 cd/m ²	5500 cd/m ²	5500 cd/m ²	5500 cd/m ²
	Best Viewing Distance	≥4m	≥5m	≥6.67m	≥8m	≥10m
	Max. Power Consumption	900W/m ²	836W/m ²	840W/m ²	760W/m ²	850W/m ²
	Avg. Power Consumption	300W/m ²	280W/m ²	280W/m ²	260W/m ²	285W/m ²
	Screen Refresh Frequency	1920Hz / 3840Hz	1920Hz / 3840Hz	1920Hz / 3840Hz	1920Hz / 3840Hz	1920Hz / 3840Hz
	Frame Frequency	≥60Hz	≥60Hz	≥60Hz	≥60Hz	≥60Hz
	Viewing Angle	140°(Horizontal); 140°(Vertical)	140°(Horizontal); 140°(Vertical)	140°(Horizontal); 140°(Vertical)	140°(Horizontal); 140°(Vertical)	140°(Horizontal); 140°(Vertical)
	Gray Grade	14bits	14bits	14bits	14bits	14bits
	Display Color	4.4 trillion colors	4.4 trillion colors	4.4 trillion colors	4.4 trillion colors	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	-20 ~ +60 °C	-20 ~ +60 °C	-20 ~ +60 °C	-20 ~ +60 °C	-20 ~ +60 °C
Storage Temperature	-30 ~ +70 °C	-30 ~ +70 °C	-30 ~ +70 °C	-30 ~ +70 °C	-30 ~ +70 °C	
Working Humidity	10% ~ 90% RH	10% ~ 90% RH	10% ~ 90% RH	10% ~ 90% RH	10% ~ 90% RH	
Lifetime	100,000 hours	100,000 hours	100,000 hours	100,000 hours	100,000 hours	
MTBF	>10,000 hours	>10,000 hours	>10,000 hours	>10,000 hours	>10,000 hours	
Continuous Operating Time	≥72 hours	≥72 hours	≥72 hours	≥72 hours	≥72 hours	
Out-of-Control Pixel Rate	≤0.01%	≤0.01%	≤0.01%	≤0.01%	≤0.01%	

EagerLED Leading LED Display Manufacturer



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