

EA1920MP

Multifunctional Indoor Poster LED Display

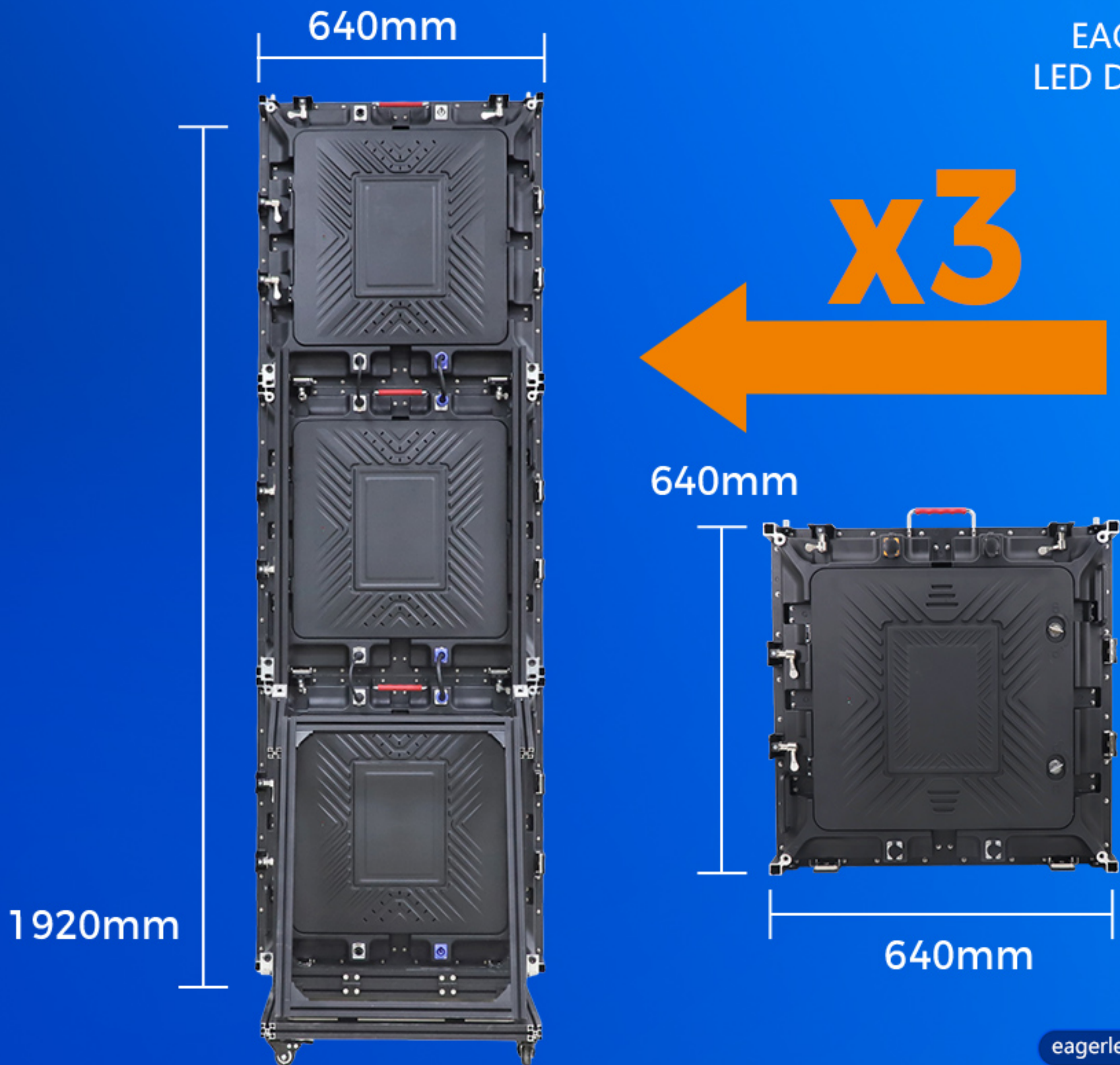
Feature:

1. Three 640×640mm LED screens can be quickly assembled into a multifunctional poster screen.
2. Adjustable bracket (80° to 90°);
3. Support multi-screen splicing;
4. The base is equipped with 4 wheels, allowing the cabinet to move freely.



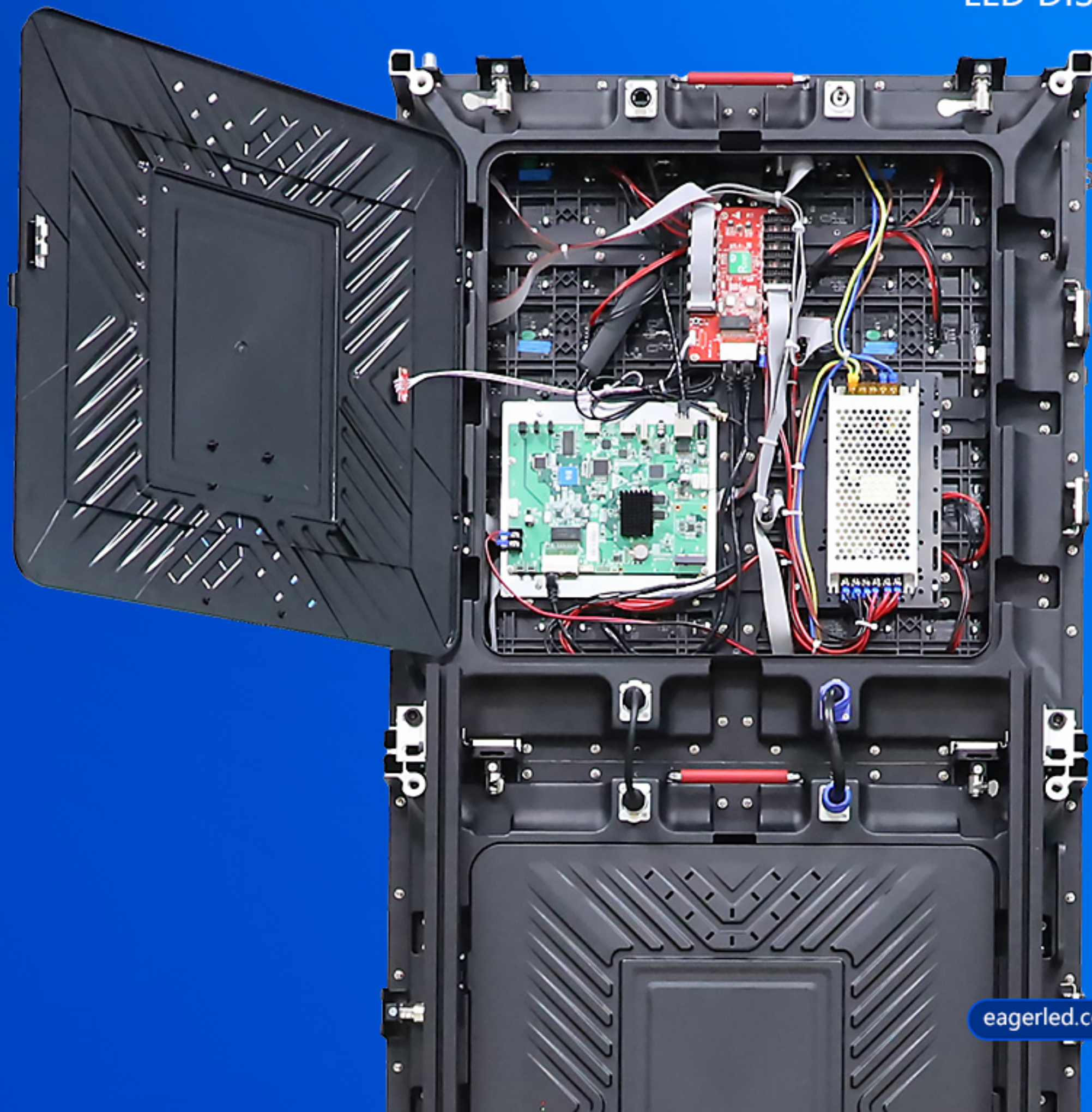
Quick Assembly

640×640mm LED screen
According to the needs,
quickly assemble the
poster screen.



Easy to Maintain

The back cover of the power supply can be quickly opened for easy maintenance.



Adjustable Bracket

EA1920MP LED screen stand can be easily adjusted from 80° to 90°.



Unique Base Stand

The base is equipped with 4 wheels allowing the cabinet to move freely.

Multi-screen Splicing

Multiple single poster screens can be combined into a larger screen quickly.



Superb Display Effect

MULTIFUNCTIONAL INDOOR POSTER LED DISPLAY

MULTIFUNCTIONAL INDOOR POSTER LED DISPLAY

High contrast
3840Hz high refresh rate



Low contrast
Low refresh rate

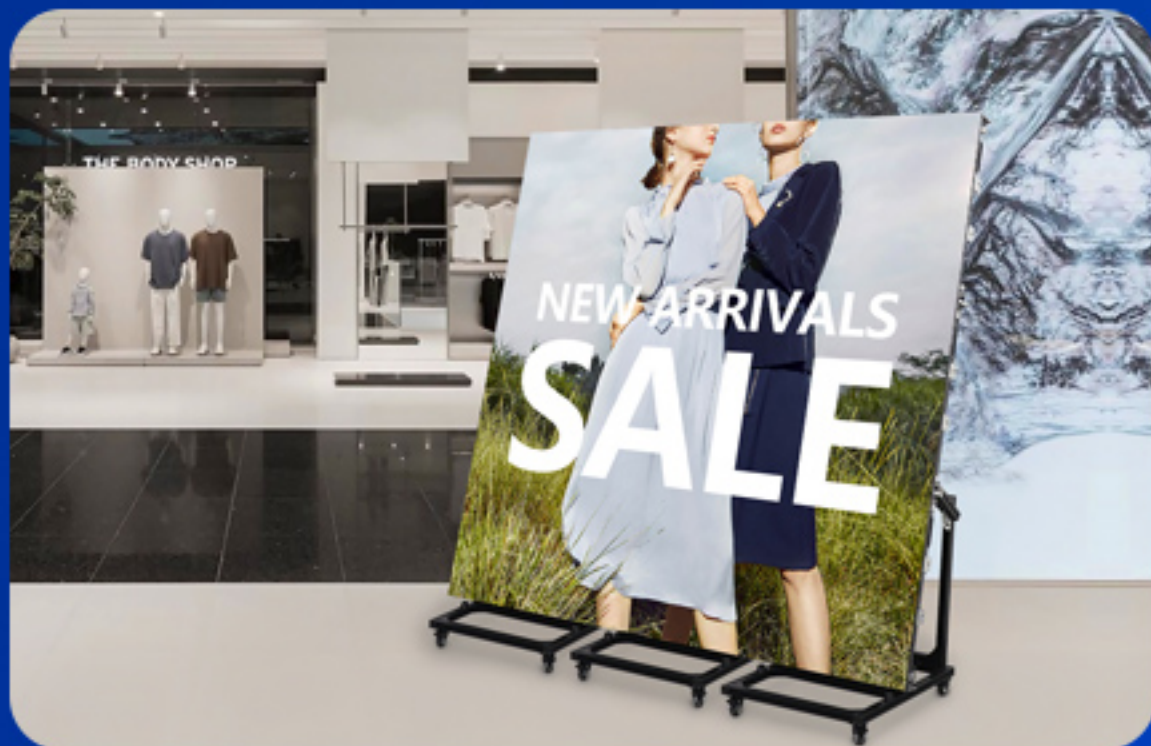


EagerLED EA1920MP

Competing Product

Multiple Applications

MULTIFUNCTIONAL INDOOR POSTER LED DISPLAY



MULTIFUNCTIONAL INDOOR POSTER LED DISPLAY

Packing Method

(Refer to the packaging method)

Cabinet size(mm)	640*1920(L*H)
Packing Quantity	1pcs/carton
Package Size(mm)	710*409*867(L*H*D)



EagerLED EA1920MP Multifunctional Poster LED Display Parameter

	Mode	EA1920MP-iP1.25	EA1920MP-iP1.53	EA1920MP-iP1.86	EA1920MP-iP2	EA1920MP-iP2.5	EA1920MP-OP2.5	EA1920MP-OP3.076	EA1920MP-OP4	
Module Parameter	Pixel Pitch	1.25mm(indoor)	1.53mm(indoor)	1.86mm(indoor)	2mm(indoor)	2.5mm(indoor)	2.5mm(outdoor)	3.076mm(outdoor)	4mm(outdoor)	
	Pixel Configuration	SMD1010	SMD1010	SMD1515	SMD1515	SMD1515	SMD1415	SMD1415	SMD1921	
	Driving Mode	1/32 duty	1/26 duty	1/43 duty	1/40 duty	1/32 duty	1/16 duty	1/13 duty	1/10 duty	
	Module Resolution(Pixel)	256(L) * 128(H)	208(L) * 104(H)	172(L) * 86(H)	160(L) * 80(H)	128(L) * 64(H)	128(L) * 64(H)	104(L) * 52(H)	80(L) * 40(H)	
	Density	640,000pixels/m ²	422,500pixels/m ²	288,906pixels/m ²	250,000pixels/m ²	160,000pixels/m ²	160,000pixels/m ²	105,625pixels/m ²	62,500pixels/m ²	
	Module Size(mm)	320(L) * 160(H)								
	Module Mask	Module Mask Pure black mask---high contrast screen								
	Module Quantity in a Cabinet	2(L) * 12(H)								
Cabinet Parameter	Cabinet Dimension(mm)	640(L) * 1920(H) * 80(D)								
	Cabinet Material	Die-cast aluminum								
	Cabinet Weight	≈43KG	≈43KG	≈43KG	≈43KG	≈43KG	≈47KG	≈47KG	≈47KG	
	Protection Grade	IP31	IP31	IP31	IP31	IP31	IP65(front), IP54(rear)	IP65(front), IP54(rear)	IP65(front), IP54(rear)	
	Cabinet Resolution	512(L) * 1536(H)	416(L) * 1248(H)	344(L) * 1032(H)	320(L) * 960(H)	256(L) * 768(H)	256(L) * 768(H)	256(L) * 768(H)	256(L) * 768(H)	
Electricity Parameter	Brightness	600cd/m ²	600cd/m ²	600cd/m ²	700cd/m ²	800cd/m ²	5000cd/m ²	5000cd/m ²	5500cd/m ²	
	Best Viewing Distance	≥1.25m	≥1.53m	≥1.86m	≥2m	≥2.5m	≥2.5m	≥3.076m	≥4m	
	Max. Power Consumption	413W/m ²	413W/m ²	413W/m ²	439W/m ²	457W/m ²	648W/m ²	786W/m ²	909W/m ²	
	Avg. Power Consumption	138W/m ²	138W/m ²	138W/m ²	150W/m ²	153W/m ²	216W/m ²	262W/m ²	303W/m ²	
	Screen Refresh Frequency	3840Hz	3840Hz	3840Hz	3840Hz	3840Hz	1920Hz / 3840Hz	3840Hz	3840Hz	1920Hz / 3840Hz
	Frame Frequency	≥60Hz								
	Gray Grade	14 bits								
	Viewing Angle	140°(Horizontal); 140°(Vertical)								
	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	2000—9500 adjustable								
	Brightness Correction	Pixel by pixel, module by module, cabinet by cabinet								
	Working Temperature	-10 ~ +60 °C								
	Storage Temperature	-30 ~ +70 °C								
	Working Humidity	10% ~ 90% 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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Website

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