

640X1920MM INDOOR POSTER LED DISPLAY

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EA1920iP3

640x1920mm Indoor Poster LED Display

EA1920IP3 SERIES

Feature:

1. 640mmx1920mm 1:3 size cabinet;
2. Borderless design, large field of view;
3. Thin box design, thickness 60mm;
4. Support multi-screen splicing;
5. The base is equipped with 4 wheels, allowing the cabinet to move freely.



Borderless Design

No borders, bringing
an immersive wide field
of view.

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Ultra Thin

It adopts ultra-thin cabinet design with a thickness of 60mm.

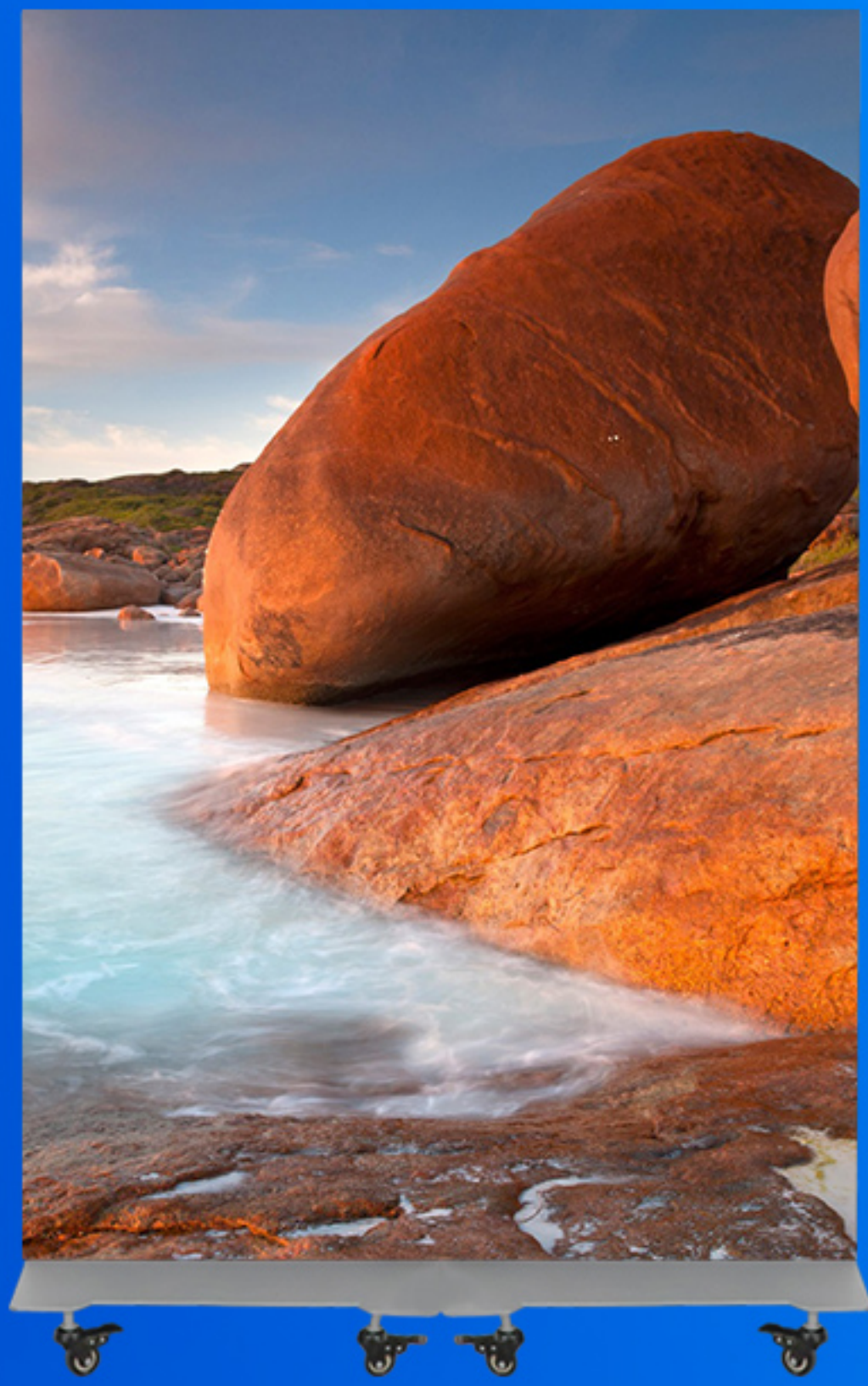
THICKNESS

60MM



Multi-screen Splicing

Equipped with a link lock,
which can realize seamless
splicing of multiple screens.



Front Service

Full front service design,
saving installation space.

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Unique Base Stand

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



Smart Cloud Management

LED screen video can be updated through iPad, Phone, PC computer.



Multiple Applications

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Packing Method

(Refer to the packaging method)

Cabinet size(mm)	Packing Quantity	Package Size(mm)
640*1920(L*H)	2pcs/carton	2310*660*890(L*H*D)



EagerLED EA1920iP3 Indoor Poster LED Display Parameter

	Mode	EA1920iP3-P1.25	EA1920iP3-P1.53	EA1920iP3-P1.86	EA1920iP3-P2	EA1920iP3-P2.5
Module Parameter	Pixel Pitch	1.25mm	1.53mm	1.86mm	2mm	2.5mm
	Pixel Configuration	SMD1010	SMD1010	SMD1515	SMD1515	SMD2020
	Driving Mode	1/64 duty	1/52 duty	1/43 duty	1/40 duty	1/32 duty
	Module Resolution(Pixel)	256(L) *128(H)	208(L) * 104(H)	172(L) * 86(H)	160(L) * 80(H)	128(L) * 64(H)
	Density	640,000pixels/m ²	422,500pixels/m ²	288,906pixels/m ²	250,000pixels/m ²	160,000pixels/m ²
	Module Size(mm)	320(L) * 160(H)	320(L) * 160(H)	320(L) * 160(H)	320(L) * 160(H)	320(L) * 160(H)
	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	2(L) * 12(H)	2(L) * 12(H)	2(L) * 12(H)	2(L) * 12(H)	2(L) * 12(H)
Cabinet Parameter	Cabinet Dimension(mm)	640(L) * 1920(H) * 60(D)	640(L) * 1920(H) * 60(D)	640(L) * 1920(H) * 60(D)	640(L) * 1920(H) * 60(D)	640(L) * 1920(H) * 60(D)
	Cabinet Material	Steel cabinet with aluminum frame	Steel cabinet with aluminum frame	Steel cabinet with aluminum frame	Steel cabinet with aluminum frame	Steel cabinet with aluminum frame
	Cabinet Weight	≈40KG	≈40KG	≈40KG	≈40KG	≈40KG
	Protection Grade	IP31	IP31	IP31	IP31	IP31
	Cabinet Resolution	512(L) * 1536(H)	416(L) * 1248(H)	344(L) * 1032(H)	320(L) * 960(H)	256(L) * 768(H)
Electricity Parameter	Brightness	600cd/m ²	600cd/m ²	600cd/m ²	700cd/m ²	800cd/m ²
	Best Viewing Distance	≥1.25m	≥1.53m	≥1.86m	≥2m	≥2.5m
	Max. Power Consumption	580W/m ²	580W/m ²	580W/m ²	439W/m ²	457W/m ²
	Avg. Power Consumption	195W/m ²	195W/m ²	195W/m ²	150W/m ²	153W/m ²
	Screen Refresh Frequency	3840Hz	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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