

EA-iFixedF

Indoor Fixed Installation LED Display

EA-IFIXEDF SERIES

Feature:

1. Lightweight cabinet, simple structure
2. Full front maintenance design
3. Easy to operate and maintain
4. Fast heat dissipation
5. High contrast, high refresh rate



Front Service Design

Front service design makes maintenance convenient and quick.



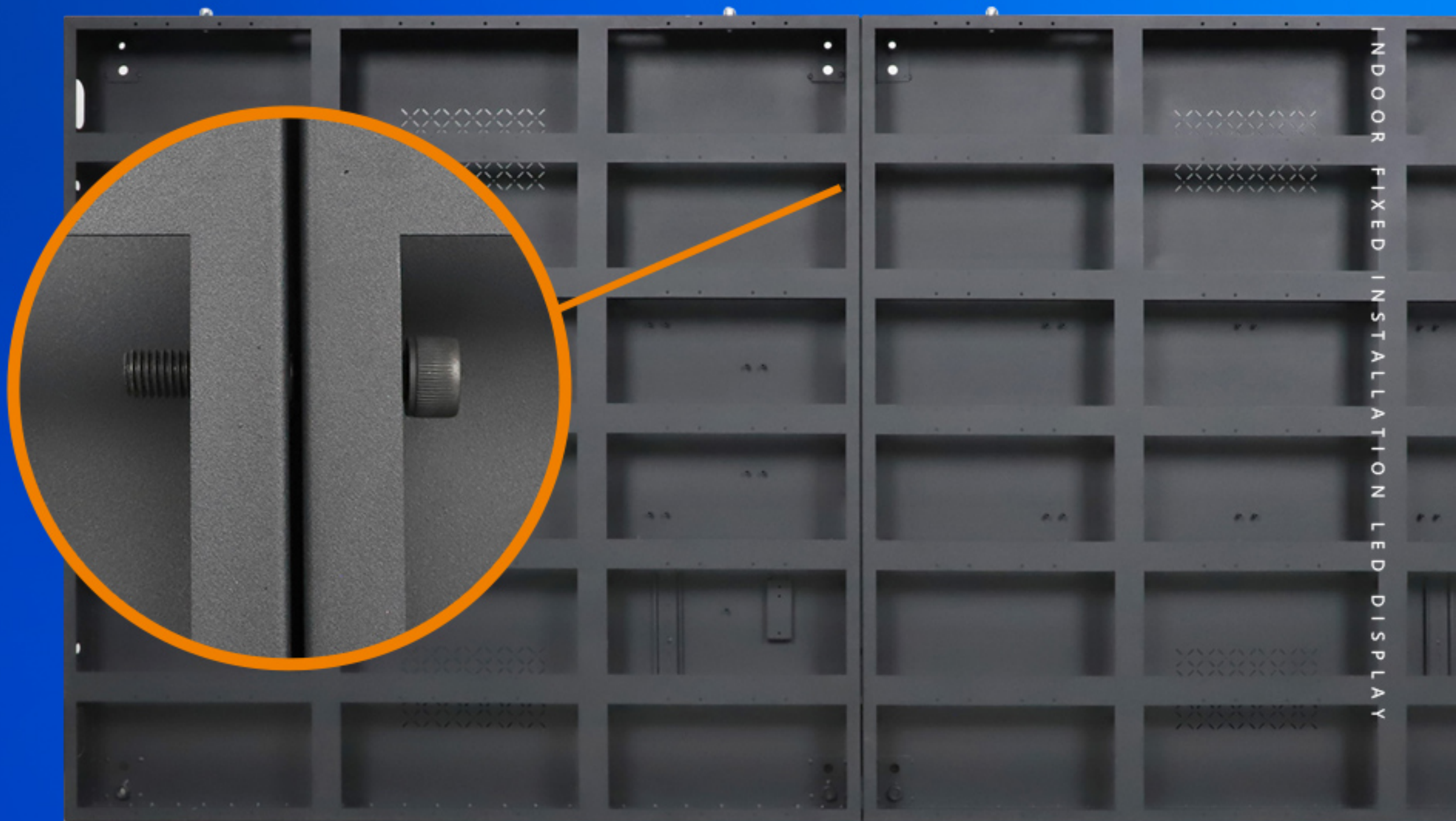
Easy Maintenance

The LED power supply and receiving card can be maintained from the front.



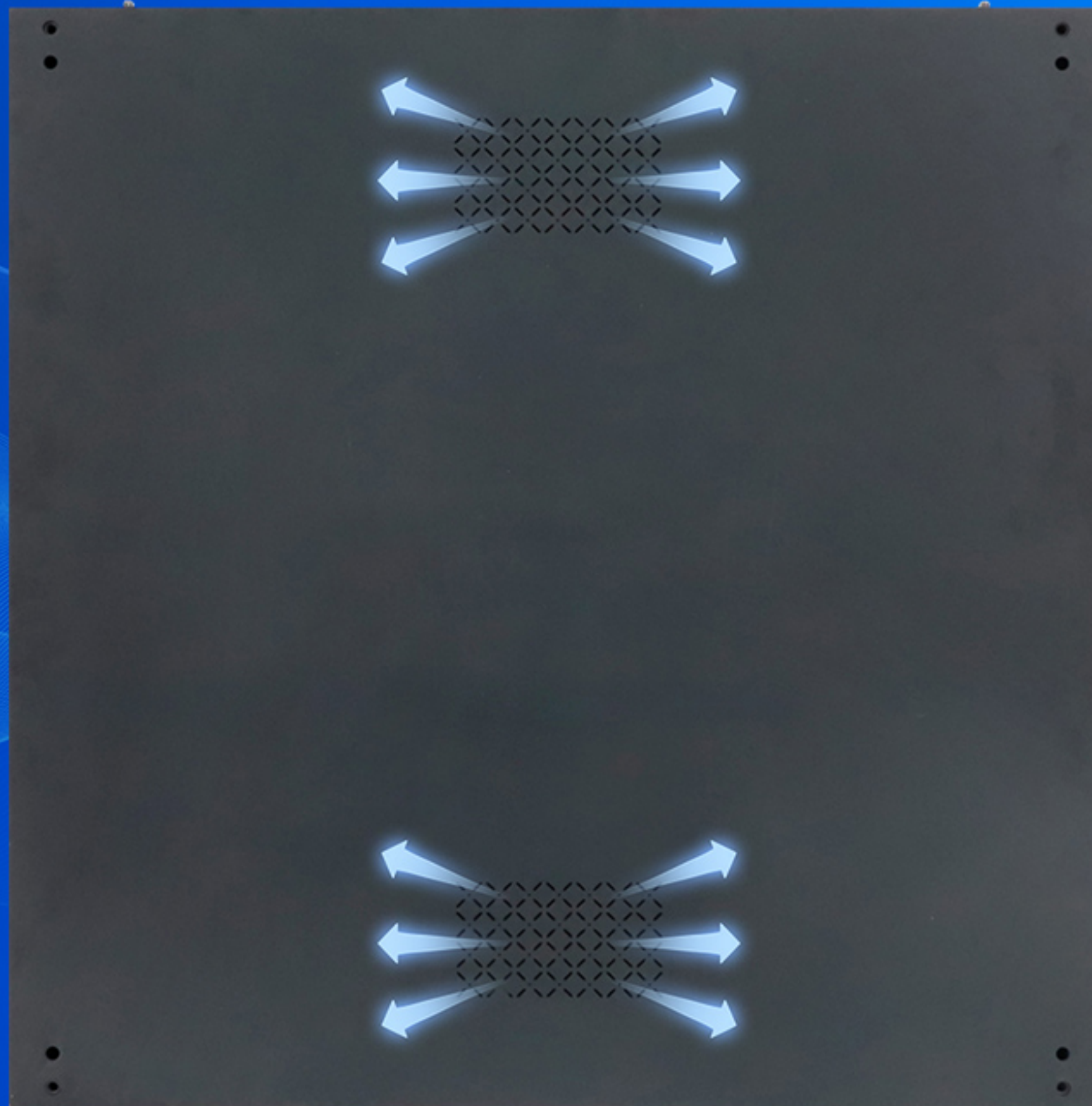
Lightweight Cabinet

The lightweight cabinet is easy to assemble using screws.



High Efficiency Cooling

There are multiple fans in each cabinet for fast cooling.



Superb Display Effect

INDOOR FIXED INSTALLATION LED DISPLAY



High Contrast
High Refresh Rate

EagerLED EA-iFixedF



Low Contrast
Low Refresh Rate

Competing Product

INDOOR FIXED INSTALLATION LED DISPLAY

Installation Method

INDOOR FIXED INSTALLATION LED DISPLAY



Billboard installation



Stack installation

INDOOR FIXED INSTALLATION LED DISPLAY

Multiple Applications

INDOOR FIXED INSTALLATION LED DISPLAY



INDOOR FIXED INSTALLATION LED DISPLAY

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-iFixedF Indoor Fixed Installation LED Display Parameter

	Mode	EA-iFixedF-P3.076-960x960	EA-iFixedF-P4-1024x1024	EA-iFixedF-P5-960x960
Module Parameter	Pixel Pitch	3.076mm	4mm	5mm
	Pixel Configuration	SMD2020	SMD2020	SMD2020
	Driving Mode	1/32 duty	1/16 duty	1/16 duty
	Module Resolution(Pixel)	104(L) * 52(H)	64(L) * 32(H)	64(L) * 32(H)
	Module Size(mm)	320(L) * 160(H)	256(L) * 128(H)	320(L) * 160(H)
	Density	105,625pixels/m ²	62,500pixels/m ²	40,000pixels/m ²
	Module Mask	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) * 6(H)	4(L) * 8(H)	3(L) * 6(H)
Cabinet Parameter	Cabinet Dimension(mm)	960(L) * 960(H) * 90(D)	1024(L) * 1024(H) * 90(D)	640(L) * 640(H) * 90(D)
	Cabinet Resolution	312(L) * 312(H)	256(L) * 256(H)	192(L) * 192(H)
	Cabinet Material	Steel	Steel	Steel
	Cabinet Weight	≈16 KG	≈18 KG	≈16 KG
	Protection Grade	IP31	IP31	IP31
Electricity Parameter	Brightness	700 cd/m ²	800 cd/m ²	700 cd/m ²
	Best Viewing Distance	≥3.076m	≥4m	≥5m
	Max. Power Consumption	525W/m ²	580W/m ²	312W/m ²
	Avg. Power Consumption	175W/m ²	190W/m ²	104W/m ²
	Screen Refresh Frequency	1920Hz / 3840Hz	1920Hz / 3840Hz	1920Hz / 3840Hz
	Frame Frequency	≥60Hz	≥60Hz	≥60Hz
	Viewing Angle	140°(Horizontal); 140°(Vertical)	140°(Horizontal); 140°(Vertical)	140°(Horizontal); 140°(Vertical)
	Gray Grade	14bits	14bits	14bits
	Display Color	4.4 trillion colors	4.4 trillion colors	4.4 trillion colors
	Brightness Adjustment	100 grades by software or automatically by sensor	100 grades by software or automatically by sensor	100 grades by software or automatically by sensor
	Operation Power	AC100-240V 50-60Hz Switchable	AC100-240V 50-60Hz Switchable	AC100-240V 50-60Hz Switchable
	Input Signal	Composite Video, S-video, DVI, HDMI, SDI, HD-SDI	Composite Video, S-video, DVI, HDMI, SDI, HD-SDI	Composite Video, S-video, DVI, HDMI, SDI, HD-SDI
	Control Distance	100M (Ethernet cable);20KM (Optical fiber cable)	100M (Ethernet cable);20KM (Optical fiber cable)	100M (Ethernet cable);20KM (Optical fiber cable)
	Support VGA Mode	800*600, 1024*768, 1280*1024, 1600*1200	800*600, 1024*768, 1280*1024, 1600*1200	800*600, 1024*768, 1280*1024, 1600*1200
	Color Temperature	5000—9300 adjustable	5000—9300 adjustable	5000—9300 adjustable
	Brightness Correction	Pixel by pixel, module by module, cabinet by cabinet	Pixel by pixel, module by module, cabinet by cabinet	Pixel by pixel, module by module, cabinet by cabinet
	Working Temperature	-20 ~ +60 °C	-20 ~ +60 °C	-20 ~ +60 °C
	Storage Temperature	-30 ~ +70 °C	-30 ~ +70 °C	-30 ~ +70 °C
	Working Humidity	10% ~ 90% RH	10% ~ 90% RH	10% ~ 90% RH
	Lifetime	100,000 hours	100,000 hours	100,000 hours
	MTBF	>10,000 hours	>10,000 hours	>10,000 hours
	Continuous Operating Time	≥72 hours	≥72 hours	≥72 hours
	Out-of-Control Pixel Rate	≤0.01%	≤0.01%	≤0.01%

EagerLED Leading LED Display Manufacturer



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