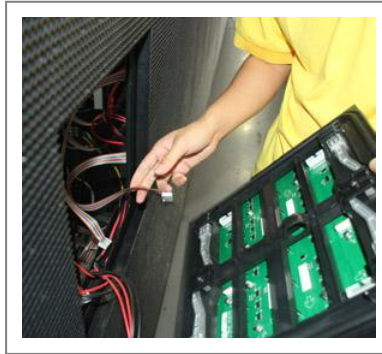


# Front Assemble – FAM Series

Out-of-Home Media Advertising, Outdoor LED Displays

Fast assemble and dismantle, It's revolutionary design makes it the ideal solution for large events, exhibitions, broadcasting and concert tours.

Front Assemble - FAM Series



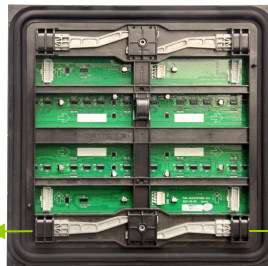
Front Service



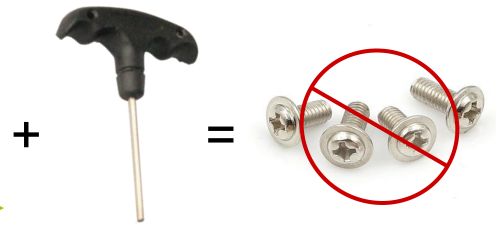
Feature:



Certificates:



Rare



tool

No need Screw

Feature:

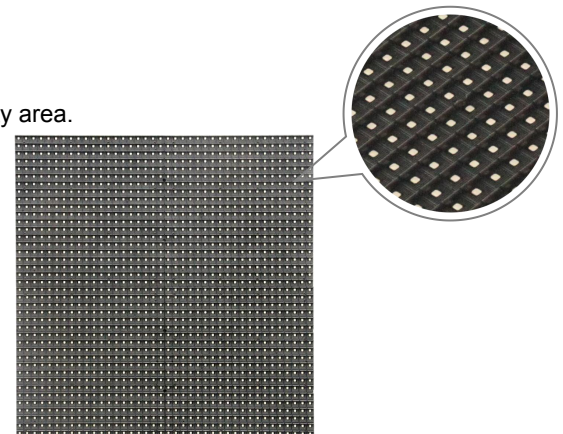
Support front and rear maintenance.

Fast assemble and dismantle, save time and labor cost.

Private module housing design with anti-UV material to protect high temp and salty area.

Special PCB design with lower current to save energy more than 30%.

Selected small tolerance wavelength led lamp ensure high uniformity.



Front

## PRODUCT SPECIFICATION

Item	Fixed		
	FAM-8S	FAM-10S	FAM-16S
Model	FAM-8S	FAM-10S	FAM-16S
Pixel Pitch (mm)	8	10	16
Pixel Density (dot/m <sup>2</sup> )	15,625	10,000	3,906
LED Type	SMD3535	SMD3535	SMD3535
Module Size (W x H x D)mm	320 x 320 x 27	320 x 320 x 27	320 x 320 x 27
Module Resolution (W x H)	40 x 40	32 x 32	20 x 20
Module Weight (Kg)	1.9	1.9	1.9
Power Consumption per Module (W)	70	70	65
Driver Mode (Scan)	1/4	1/4	Static
Brightness (cd/m <sup>2</sup> )	≥5,500	≥5,500	≥5,000
Grey Scale (bits)	14	14	14
Refresh Rate (Hz)	≥960	≥960	≥960
Cabinet Size (W x H x D)mm	960x 960 x 147	960x 960 x 147	960x 960 x 147
Cabinet Resolution (W x H)	120 x 120	96 x 96	60 x 60
Cabinet Weight (Kg/m <sup>2</sup> )	45	45	45
Max Power Consumption (W/m <sup>2</sup> )	≤820	≤820	≤750
Average Power consumption (W/m <sup>2</sup> )	370	370	338
Viewing Angle	Degree: H	120°	120°
	Degree: V	120°	120°
Mini View Distance (m)	8	10	16
Use Temperature(°C)	Operating	-10°C~40°C/14°F~104°F	
	Storage	-20°C~50°C/-4°F~122 °F	
Input Voltage	100~240V		
Input Power Frequency (Hz)	50Hz-60Hz		
Failure Rate	<1/100,000		
Signal Input Format	SDI, RGBHV, YUV,YC, Composite, HDMI,DVI, SD/HD-SDI etc.		
Life Time (hrs)	100,000		
IP Level (Front / Rear)	IP65 / IP54		

Remark: Specifications are subject to change without notice.



#7, Street 1, Liao Keng Area, Shiyuan Town, Bao'an District, Shenzhen City, China



Web: www.jleddisplay.com



E-mail: sales@jleddisplay.com



International hotline:

86-150 1405 1044