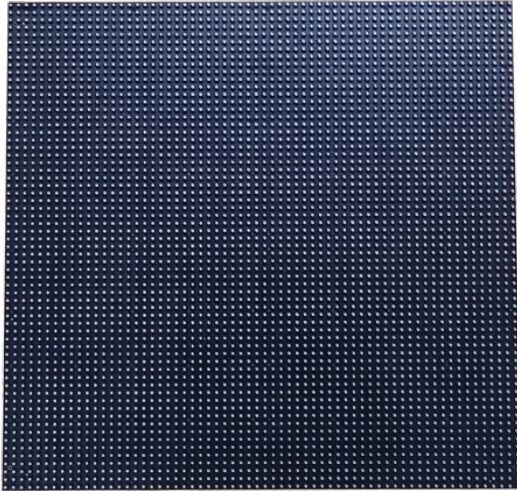


# IFS-EIA3Z-D

Indoor Full Color LED



## Features:

- Seamless splicing, complete picture shown;
- Standardized module size, easy to install;
- Low-power design, economical and energy-conservation;
- Uniform and beautiful color with strong stereoscopic sense;
- 100,000 hours lifespan, low maintenance cost



## Technical Specification

### Model

Model	IFS-EIA3Z-D
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### Parameters

Pixel Pitch	3mm
Pixel Configuration	1R1G1B
LED Type	SMD2121
Module Size	192mmx192mmx14mm
Module Resolution	64x64 dots
Module Weight	0.23Kg
Module input voltage	4.2V ±0.1 ( Support 5V )
Module current (max)	≤4A
Module Power (max)	≤20W
Cabinet Size	576mmx576mmx57.2mm
Cabinet Resolution	192x192 dots
Cabinet Area	0.33/m <sup>2</sup>
Pixel Density	111,111 dots/m <sup>2</sup>
Cabinet Weight	6-8Kg
Maintenance	Module Front ( Cabinet Front /Rear Install )
Cabinet Material	Die-casting Aluminum
Brightness	500nit

Color Temperature	2000K-9500K (adjustable)
Viewing Angle	H140°, V140°
Contrast Ratio	3000:1
Refresh Rate	1920Hz
Recommended Viewing Distance	≥3m
Gray level	16384
Driving mode	Dynamic 1/32 scan, constant current drive
Input Voltage	90~132V/186~264V AC
Input Power Frequency	47Hz~63Hz
Input Power (max)	639W/m <sup>2</sup>
Input Power (typical)	214W/m <sup>2</sup>
Operating Temperature/ Humidity	-20 C~+50 C /10~65%RH
Storage Temperature/ Humidity	-10 C~+30 C /10~60%RH
Lifespan	100,000 h
Signal type	AV, S-Video, VGA, DVI, YPbPr,HDMI ,SDI
Control Distance	CAT5 Cable ( L < 100m ) ; Single mode fiber ( L < 10km )