



Planar FXI-2.6

High-Brightness, Fine Pitch Indoor
LED Video Wall Displays

Planar® FXI-2.6 is a high brightness, fine pitch LED video wall display designed for indoor, high ambient light environments such as transportation signage or shopping malls. Planar FXI-2.6 displays feature a 2.6 millimeter pixel pitch enabling viewers to see details even from close viewing distances. Designed for fixed installation, Planar FX Series cabinets are 500x500 millimeters. Optionally, FX Series cabinets can be hung or stacked, using the same hardware. They are full front service and feature magnet-secured modules.



SPECIFICATION	DETAIL
Planar Part Number	FXI-2.6
Pixel Pitch	2.604mm
Cabinet Resolution	192 x 192
Pixel Density	147,456/m ² 13,699/ft ²
Cabinet Dimensions (W x H x D)	500 x 500 x 80mm 19.69 x 19.69 x 3.15in
Cabinet Diagonal	707mm 27.8in
Cabinet Area	0.25m ² 2.69ft ²
Modules/Cabinet (W x H)	2x2
Module Size (W x H)	250x250mm 9.84x9.84in
Power Consumption, Maximum (watts)	175/Cabinet 700/m ²
Line Voltage	100~240V AC, 50/60Hz
Cabinet Weight (per display)	9.5kg 20.94lbs
Cabinet Weight (per m ²)	38kg 83.76lbs
Brightness	>3,500
Contrast Ratio	7000:1
LED Refresh Rate	3840Hz

Frame Rate	50, 60Hz
Color Temperature, Adjustable (k)	6,500 - 10,000
Viewing Angle, Horizontal	160°
Viewing Angle, Vertical	160°
Service Access	Front, Rear
Environment	Indoor
Operating Temperature/Humidity (degrees F/C, relative humidity)	-20° to 45° C -4° to 113° F 10-80%
Storage Temperature/Humidity (degrees F/C, relative humidity)	-20° to 60° C -4° to 140° F 10-85%
LED Lifetime, Typical	100,000 hours

For more information, please visit www.planar.com

Specifications are subject to change without notice.

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