



# Planar FX0-3.9

## High-Brightness Outdoor LED Video Wall Displays

Planar® FX0-3.9 is a high brightness LED video wall display with 3.9 millimeter pixel pitch designed for outdoor environments such as building exterior signage or pool-side hospitality cinema. Planar FX Series features high brightness and high contrast, brilliantly showing your content even when the sun is out. Planar FX Series cabinets are 500x500 millimeters, full front service and designed for fixed installation, but can be hung or stacked using the same hardware. Cabinets endure the weather with LED treatments to protect them from ultraviolet rays, dust and water, without negatively impacting the viewing experience.



SPECIFICATION	DETAIL
Planar Part Number	FXO-3.9
Pixel Pitch	3.906mm
Cabinet Resolution	128 x 128
Pixel Density	65,536/m <sup>2</sup>   6,088/ft <sup>2</sup>
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 <sup>2</sup>   2.69ft <sup>2</sup>
Modules/Cabinet (W x H)	2x2
Module Size (W x H)	250x250mm   9.84x9.84in
Power Consumption, Maximum (watts)	225/Cabinet   900/m <sup>2</sup>
Line Voltage	100~240V AC, 50/60Hz
Cabinet Weight (per display)	9.5kg   20.94lbs
Cabinet Weight (per m <sup>2</sup> )	38kg   83.76lbs
Brightness	>4,000
Contrast Ratio	7000:1
LED Refresh Rate	3840Hz

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

Discontinued

For more information, please visit [www.planar.com](http://www.planar.com)

*Specifications are subject to change without notice.*

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