



FLEXStorm 16:9

Outdoor Widescreen dvLED

FLEXStorm 16:9 is our tried and true outdoor product that continues to withstand the harsh weather conditions. This solution is available in large widescreen format that is ideal for displaying video, advertisements, and television playback.

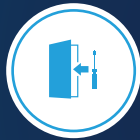
FLEXStorm is the perfect solution for billboards, amenity decks, parks, building-mounted displays, and outdoor retail spaces.



Advantages



FIXED
INSTALL



FRONT & REAR
SERVICEABLE



FLEXIBLE
DISPLAY
OPTIONS



HIGH
BRIGHTNESS



IP-65
WEATHER
RATING

Product Features

Independent Design

The FLEXStorm's IP-65 rating guarantees ironclad protection against rain, snow, sleet, wind, dust, and whatever else mother nature throws your way.

Withstand Any Weather With Brighter dvLED

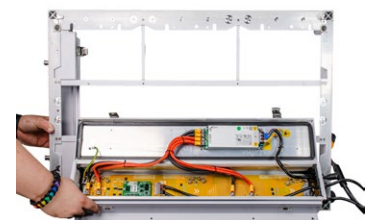
FLEXStorm's high resolution, signature brightness, and clear visibility even in direct sunlight make it the perfect solution for outdoor displays. Designed to overcome the challenges of traditional outdoor LED displays, FLEXStorm uses intelligent, auto-correcting light sensor controls to ensure perfect visibility all day long.

Unbound Creativity

As one of the only outdoor LED products on the market able to create 90-degree angles without additional products, FLEXStorm can bend to create any design you can dream of—making the possibilities endless.

Front & Rear Serviceability

Each cabinet's electronic and data control is easily accessible from both the front and rear of the display, giving you more freedom for installations and enabling easy on-site maintenance.





THE MARKE

Orange County, California
FLEXStorm - Pixel Pitch 9.0mm



FLEXStorm 16:9 SPECIFICATIONS

Pitch	4.8			6			8			10		
Pixels/Sq M	43,264			27,648			15,552			8,640		
LED Type	SMD1921			SMD2727			SMD3535					
Pixel Matrix	160x 180	160x 135	160x 90	128x 144	128x 96	128x 72	96x108	96x72	96x54	72x 81	72x 54	72x 42
Nits	5,500			1,000								
Weight (Kg/lbs)	18.5/ 40.7	14/ 30.8	11/ 24	18.5/ 40.7	14/ 30.8	11/ 24	18.5/ 40.7	17.5/ 38.5	12/ 26	18.5/ 40.7	17.5/ 38.5	18.5/ 40.7
Refresh Rate Hz	3,840Hz											
Scan Rate*	13			6			3			2		
Panel Width (mm)	769.8											
Panel Height (mm)	866	649.5	433	866	649.5	433	866	649.5	433	866	649.5	433
Panel Depth (mm)	105											
Viewing Angle (Horizontal)	160											
Viewing Angle (Vertical)	140											
Input Voltage	110-220V 80A											
Watts/m2 Max	660											
Grey Scale	14 bit											
Control	Colorlight / Novastar											
Serviceability	Front and Rear Serviceable											
Operating Temp	-20°C-+45°C											
IP Rating	IP65											
Certifications	ETL, FCC											

*Additional scan rate options available upon request. All specifications are property of PixelFLEX LLC., and are subject to change without notice. Please verify specifications and information before final sale.