

FLEXUltra XT

Designed to Keep You Center Stage

FLEXUltra XT LED video displays combine extreme performance and durability into a single high-resolution panel for next-level rental staging.

Each tile is designed in a 16:9 aspect ratio to configure seamlessly into any space, offering impact resistant COB PixelShield technology for unparalleled protection on the way.



Advantages



HIGH
RESOLUTION



INDOOR



NOVASTAR
CONTROLLER



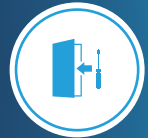
RENTAL



HIGH
REFRESH
RATE



FANLESS

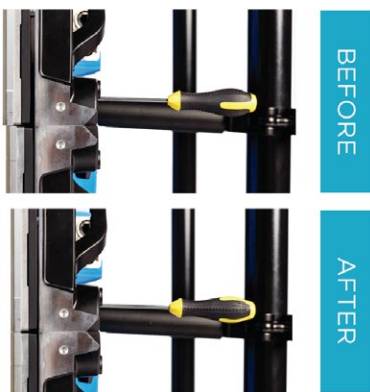


FRONT
SERVICEABLE

Product Features

Ultra-High Resolution Pitch

Create unforgettable LED experiences with industry-leading resolution.



Seamless Adjustments & Support

Area accessible Z-axis adjustment allows for industry leading seamless activations.

High resolution no longer means seam issues.

Added Protective Coating

PixelShield protective technology offers industry-leading impact and scratch resistance, guaranteeing a dramatic decrease in pixel failures over the lifetime of your display—and setting it miles apart in durability.

Ready-Made Configuration

Set up, modify, and configure FLEXUltra XT to fit your needs with modular, flexible tiles.

Flown or Ground-Stackable

All-in-one system provides support for single and double ground support builds. This product can also be used for flown LED displays.



FLEXULTRA XT SPECIFICATIONS

Pitch	1.2	1.5	1.9	1.9 SMD	2.5 SMD
Pixels/Sq M	623,268	398,892	277,008	277,008	155,817
LED Type	COB 3 in 1			SMD1515	
Pixel Matrix (Panel)	480x270	384x216	320x180		240x135
Nits	600			900	
Weight (Kg/lbs)	8/17.6			6.3/13.9	
Refresh Rate Hz	3,000		3,840	2,520	3,000
Scan Rate*	1/45	1/54	1/45	1/30	1/27
Panel Width (mm)	608				
Panel Height (mm)	342				
Panel Depth (mm)	80			76	
Viewing Angle (Horizontal)	170 (-85 / +85)			160	
Viewing Angle (Vertical)	160 (-80/+80)			140	
Input Voltage	100-240V				
Watts/m2 Max	450			500	
Grey Scale	13		14		
Control	Novastar				
Serviceability	Front/Rear			Front	
Operating Temp	-10°C-+40°C				
IP Rating	IP 30				
Certifications	CE 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.