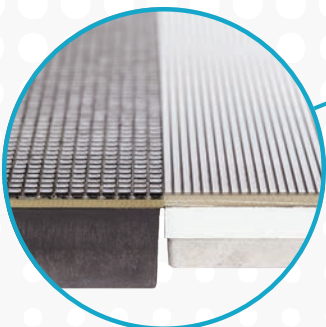




**FLEXUltra** is a dynamic, high definition LED display allowing boundless opportunities to create an unforgettable space. Experience true HD quality video with the creative freedom that allows you to define your space. Each panel is conveniently designed in a perfect 16:9 ratio, with impact resistant COB PixelShield™ technology. Front serviceable modules make it easy to keep this panel looking good, all the time.



# FEATURES



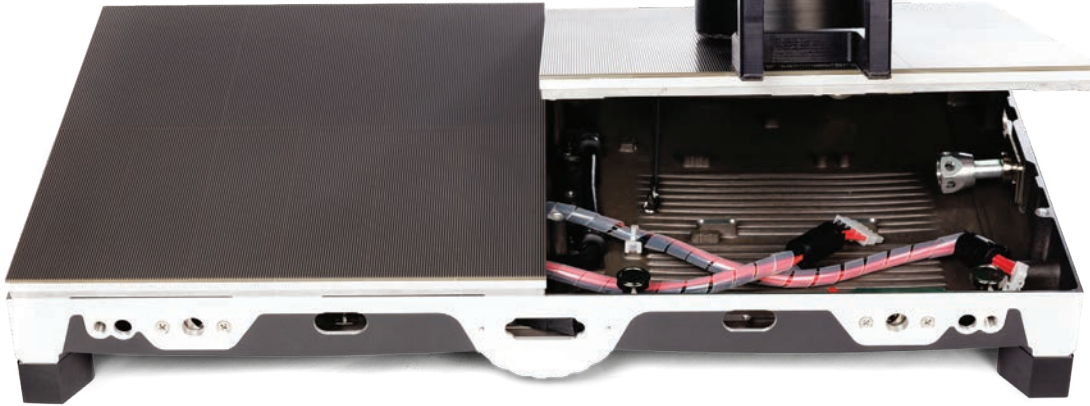
## FRONT SERVICEABLE

Panels can be completely disassembled from the front allowing for installations with no rear access to panels. Replace faulty LED's, power supplies and data hubs without the hassle.



## MAGNETIC MODULES

Magnetically secured modules allow for secure fixing of modules to frames, as well as easy removal for service.



## HIGH REFRESH RATE

FLEXUltra has a 3840Hz refresh rate which eliminates scan lines and flicker in your display on camera.

## HIGH GREY SCALE AT LOW BRIGHTNESS

FLEXUltra uses high quality LED drivers and drive IC to help with better color rendering at lower brightnesses.

FLEXUltra • Technical Specifications					
Parameter					
Model	FXu-0.9v2	FXu-1.2v2	FXu-1.58v2	FXu-1.9v2	FXu-2.5v2
Pixel Pitch	0.93mm	1.2mm	1.58mm	1.9mm	2.53mm
Pixel Density (PSM)	1,162,084	640,000	360,000	283,350	160,000
Cabinet Resolution	640 x 360	480 x 270	384 x 216	320 x 180	240 x 135
Cabinet Style	Die Cast - Full Front Serviceable				
LED Type	PixelShield™ 3 in 1 COB				3 in 1 SMD
Cabinet Size	600 x 337.5 x 60mm / 23.62 x 13.28 x 2.36 In	608 x 342 x 71mm / 23.93 x 13.46 x 2.79 In			
Weight	7.2kg / 15.87lbs				
Brightness	450 Nit	600 Nit			1000 Nit
Refresh Rate	3060	3960	3180	3900	3840
Viewing Angle	160° Horizontal/Vertical				
Color Temperature	2500 - 10000K				
Source Compatibility	AV, S-Video, VGA, CVBS, HDMI, DVI				
Operating Temperature	-10°C-40°C/ 14°F-104°F   10%-85% RH				
Input Power Voltage	110/240V @ 50/60Hz				
Power Connection	Molded Connector				
Power Consumption Avg	30 W/Panel	54 W/Panel			
Power Consumption Max	90 W/Panel	115 W/Panel	124 W/Panel	109 W/Panel	102 W/Panel
Processing	Novastar				
Data Connection	Cat 5/6e				
Lifetime	100,000 hours				
Weather Rating	IP30				
Certifications	CE, RoHS, ETL, FCC				

\*All specifications are property of PixelFLEX LLC., and are subject to change without notice. Please verify specifications and information before final sale.