

MUXWAVE

Powered by PixelFLEX




TRANSPARENT LED DISPLAYS

This ultra-thin LED mesh product is designed to adhere to flat or curved clear surfaces to create transparent video experiences.

Create mesmerizing displays that transcend traditional limitations, offering endless possibilities for advertising, entertainment, and immersive storytelling.



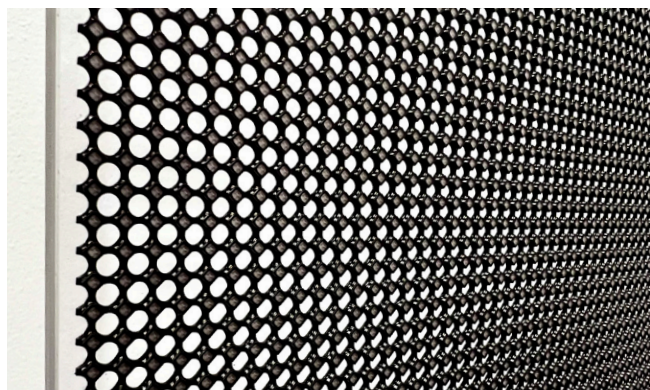
Advantages

- 
HIGH RESOLUTION
HD/4K
- 
INDOOR
- 
NOVA OR
COLORLIGHT
CONTROLLER
- 
HIGH
BRIGHTNESS
- 
CURVES
& BENDS
- 
LIGHTWEIGHT
- 
FANLESS
- 
FRONT
SERVICEABLE

Product Features

ULTRA-LIGHT DESIGN

External slim design offers LED technology that is nearly the lightest solution on the market at only 6Kg/m².



CLEAR SURFACE MOUNTING

The depth of this revolutionary product is only 1.8mm thick and can offer seamless surface mounting to the front or back of any clear surface for clear window displays.

FLEXING & CURVING CAPABILITIES

This innovative solution seamlessly curves to integrate see-through LED technology into rounded or angled shapes that offer endless creative capabilities.

ULTRA-HIGH TRANSPARENCY

Premium transparency without a splicing structure provides a full-screen transparent display that appears invisible to the viewer.



MUXWAVE Powered by PixelFLEX SPECIFICATIONS

Pitch	2.5	3.9	6.2	10		
Pixels/Sq M	160000	65536	25600	10000		
Transparency Rate	70%	80%	90%	85%		
LED Type	SMD1515	SMD2121				
LED Brand	Muxwave					
Pixel Matrix (Panel)	50*400	64*256	64*300	40*188	40*236	25*120
Nits	1200	3000		5000		4000
Weight (Kg/lbs) Set	1.63/3.59	1.6/3.53			1.2/2.65	
Refresh Rate Hz	3840					
Scan Rate	Static Driving (Single Pixel Single Control)					
Panel Width (mm)	125	250				
Panel Height (mm)	1000	1025	1200	1500	1000	
Panel Depth (mm)	1.8					
Viewing Angle (Horizontal)	160					
Viewing Angle (Vertical)	160					
Input Voltage	AC100-240V 50/60 Hz					
Watts/m2 Max	800	1000				
Grey Scale	16 bit					
Control	NovaStar/Colorlight					
Serviceability	Front Servicable					
Operating Temp	-20C ~ ~+50C					
IP Rating	IP20					
Certifications	/	CCC, UL, RoHS, PSE, FCC, ETL, CNAS&CMA, CE, CB				

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