

F-37L

37.5MM INDOOR/OUTDOOR MESH LED VIDEO DISPLAY



The Pixled F-37L is a flexible LED video display designed for both backdrop applications and creative LED formations. Its ultra-slim, flexible mesh construction offers the perfect combination of design flexibility and speed of deployment.

The F-37L can be formed into any shape or molded over any object, but can equally be deployed as a flat LED video screen. With its 37mm pixel pitch, 2300 Nit light output and 57% transparency, the F-37L is ideal for massive wide-canvas backdrops which deliver sharp, crisp, high impact video images to their audiences.

Its ultra-lightweight construction and Quick roll-out design enable the F-37L to be used in almost any venue and installed with phenomenal speed.

Key benefits:

- Flexible mesh construction → Create LED displays of any shape or use as wide flat screen backdrops
- Quick roll-out design → Enables ultra fast installation/breakdown with minimal manpower
- 2300 Nit light output → Delivers bright, high-impact, full-color video images
- Slim and ultra-lightweight → Increased design opportunities and lower transportation costs
- High transparency → Layer video and lighting effects

PIXLED

 **EVENT MANAGEMENT**
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F-37L SPECIFICATIONS*

37.5MM INDOOR/OUTDOOR MESH LED VIDEO DISPLAY

	F-37L
Pixel pitch	37,5mm
Brightness [Nit or cd/m ²]	2300
Transparency	57%
LED type /Brand	SMD
LED/Pixel	1
Module size [cm] W x H x D	30 x 120 x 2,4
Module size [ft] W x H x D	11.8 x 47.2 x 0.95
Module area	0,36m ² / 3.87ft ²
Pixels / Module	8 x 32
Pixels / m ²	711
Viewing Horizontal / Vertical	>120° / >120°
Weight/tile	2,32 kg / 5.11 Lbs
Weight/m ²	6,44 kg / 14.19 Lbs
IP Front / Back	IP63
Colors	68 Billion
Processing	1.280 x 1.024
Input frequency	60 Hz
Refresh rate	>240Hz
Data interconnect	BNC
Processor	PR-37
Max power/tile (W)	<100
Max power/m ² (W)	<277
Certificats	CE/ETL
Temperature	-20 to 50°C / -4 to 122°F
Panel color	White / Black

