

HuaKe



FN PRO SERIES
SMALL PITCHES/HIGH BRIGHTNESS
OUTDOOR
LED DISPLAY SOLUTION



FN PRO SERIES

Innovated Outdoor LED Display Solution

- Compatible With Small Pitches P2.9/P3.9/P4.81
- High Brightness ≥ 5500 nits
- Superior Robust Aluminum Profile Cabinet
- Innovated Secure Locking Designed
- Overall Waterproof LED Module
- Front & Rear Quick Time Maintenance
- Customized Panel Size Designed For Anywhere Installation



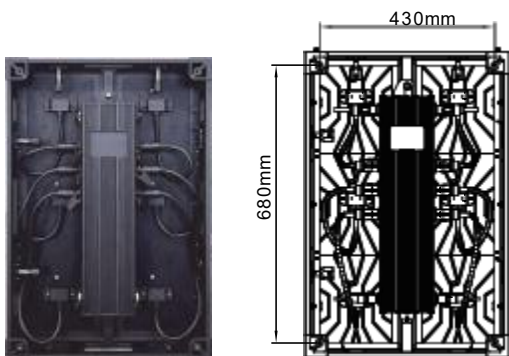
01 Innovated Outdoor LED Frame Design



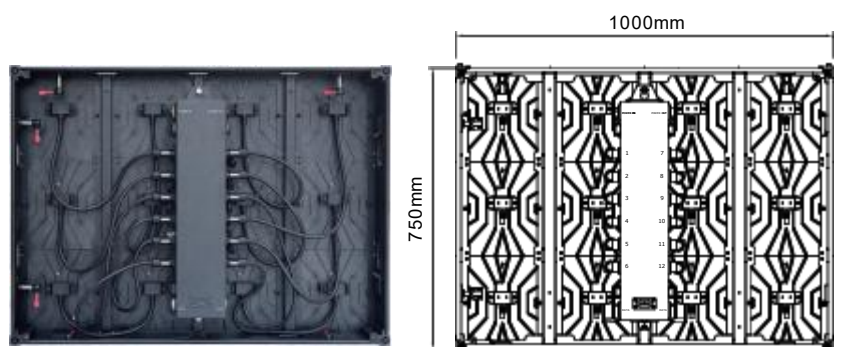
- The universal LED modules can be interchangeable for front and rear services
- Featuring slim and improved lightweight design makes easier installing be suitable for various outdoor LED display scenes
- Support dual service, front & back maintenance, easy to install



02 Customized Panel Size Options For Anywhere Outdoor Installation



Cabinet Size: 500mm (w) x 750mm (h)



Cabinet Size: 1000mm (w) x 750mm (h)



Front & Rear Quick Time Maintenance

03

High Brightness & High Contrast Ratio

04

FN Pro Series support the brightness more than 5500nits to work under harsh lighting environment; full series implement high reliability super bright SMD LED lamp, which achieves wide view angle and high contrast.

Light Weight G.W 17-25KGs/Unit For Different Sizes of Cabinets

05

06

Used High Precision Aluminum Profile Frame Design

07

Overall Waterproof LED Module IP65

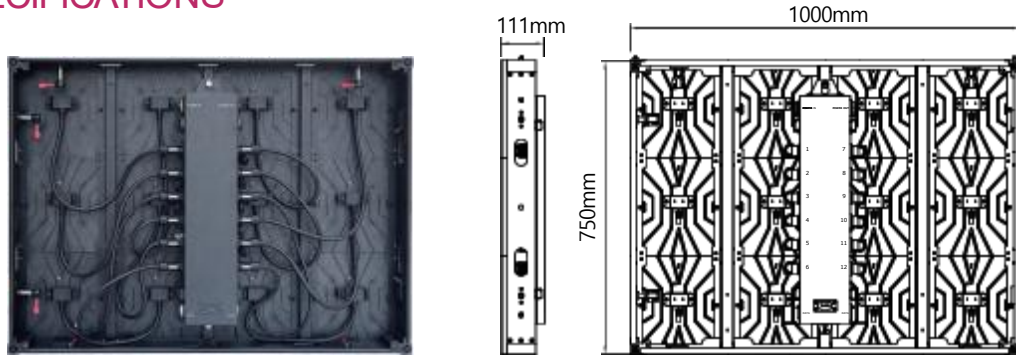
08

Two In One Cable Design, Simple & Durable For LED Display



Cabinet Size:500mm (w) x 1000mm (h)

PRODUCT SPECIFICATIONS



ITEMS	FN Pro Series		
Model No.	FN PRO 290	FN PRO 390	FN PRO 480
Pixel Pitch	2.976 mm	3.91 mm	4.81 mm
LED Configuration	SMD1415	SMD1921	SMD1921
Pixel Density(dots/m ²)	112896	65536	43264
Brightness (Calibrated)	≥5500 nits	≥5500 nits	≥5500 nits
Module Size (WxH) (mm)	250 x 250	250 x 250	250 x 250
Module Resolution (dots)	84 x84	64 x 64	52 x 52
Gray Scale(level)	14bit~16 bit	14bit~16 bit	14bit~16 bit
Refresh Rate	4880Hz	3840Hz	3840Hz
Driving Mode(Scan)	1/14	1/8	1/9
Viewing Angle Vertical	150°	150°	150°
Viewing Angle Horizontal	150°	150°	150°
Cabinet Material	Alumium Profile	Alumium Profile	Alumium Profile
Frame Dimension 1 (W x H)	1000 x 750 mm	1000 x 750 mm	1000 x 750 mm
Frame Dimension 2 (W x H)	500 x 1000 mm	500 x 1000 mm	500 x 1000 mm
Frame Dimension 3 (W x H)	500 x 750 mm	500 x 750 mm	500 x 750 mm
Frame Dimension 4 (W x H)	1000 x 1000 mm	1000 x 1000 mm	1000 x 1000 mm
Weight Per Panel (KG)	18~25kg	18~25kg	18~25kg
Power Consumption (Avg)(W/m ²)	300	285	285
Power Consumption (Max)(W/m ²)	900	850	850
Operational Temp / Humidity	-20° -50°C, 10-90% RH -4° -122°F, 10-90% RH	-20° -50°C, 10-90% RH -4° -122°F, 10-90% RH	-20° -50°C, 10-90% RH -4° -122°F, 10-90% RH
Installation Method	Outdoor Fixed	Outdoor Fixed	Outdoor Fixed
IP Rating	Outdoor IP67	Outdoor IP67	Outdoor IP67
Service Ability	Front & Rear		

*FN PRO Series specifaicons can be customized.

Professional LED Display Manufacturer
Digital LED Display Solutions Provider

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