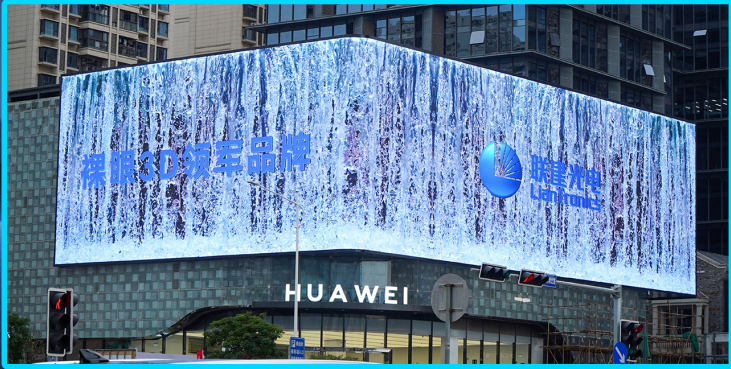


Flexible Customization, Unlimited Creativity

- 45° bevel modules and curved modules allow L-shape splicing and naked-eye 3D display
- Customizable panel sizes meet your needs of different creative projects



160° Ultra-wide Viewing Angle

Ultra-wide viewable angle brings wider coverage to attract audience’ s attention



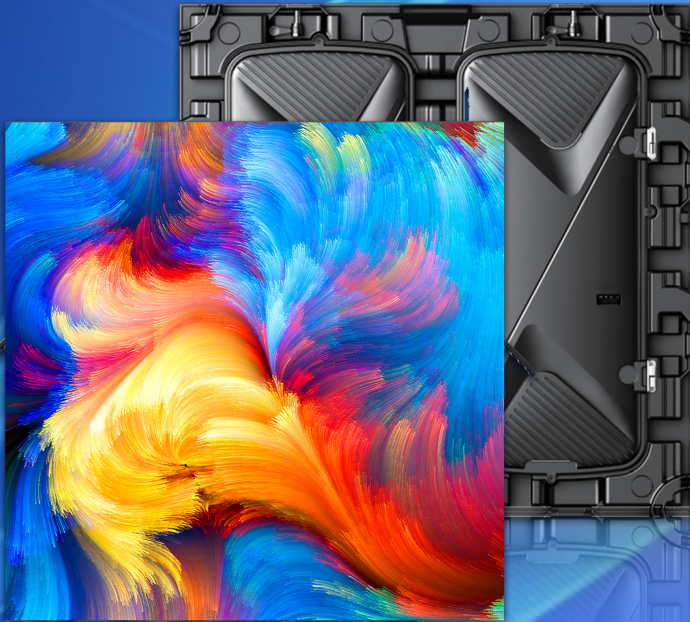
Specification

Model	FS3	FS4	FS5	FS6	FS8
Pixel Pitch (mm)	3.076	4	5	6.67	8
Pixel Density (pixel/m²)	105625	62500	40000	22500	15625
LED Type	SMD1415	SMD1921	SMD1921	SMD2727	SMD2727
Pixel Configuration	1R1G1B				
Panel Size W*H*D (mm)	960x960 x109				
Panel Resolution W*H (dot)	312x312	240x240	192x192	144x144	120x120
Module Size W*H(mm)	320x160				
Module Resolution W*H (dot)	104x52	80x40	64x32	48x24	40x20
Panel Material	die cast aluminum				
Panel Weight (Kg/m²)	29±5%				
Brightness(cd/m²)	5000~6000	5500~7000	5500~7000	6000~10000	6000~10000
Viewing Angle (H/V)	140(H)/120(V)				
Refresh Rate (Hz)	3840~7680				
Frame Rate (Hz)	50/60				
Voltage (V)	AC 100-240				
Color Temperature (K)	2000~10000				
Average Power Consumption	170				
Maximum Power Consumption	680				
Serviceability	Rear				
IP Rating	Front IP65, Rear IP54				
Lifespan (Hours)	100000				

*Above parameters are for reference only. For more details, please contact our sales team. All rights reserved.

FS (320x160 Series)

Highly Applicable Outdoor LED Display



Website



Facebook

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Nanshan District, Shenzhen, China

Website: www.liantronics.com



Standardized
Panels



Efficient
Heat Dissipation



Excellent
Visual Effect



Multiple
Protections



Flexible
Dimensions



Wide
Viewing Angle

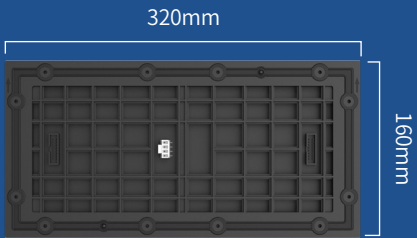
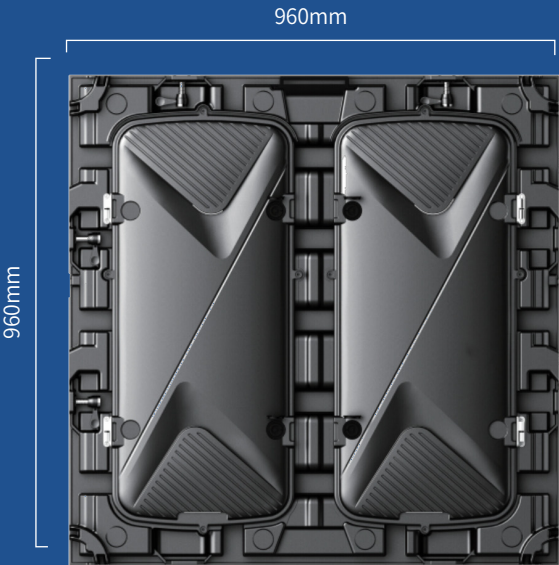


FS (320x160 Series)

Highly Applicable Outdoor LED Display

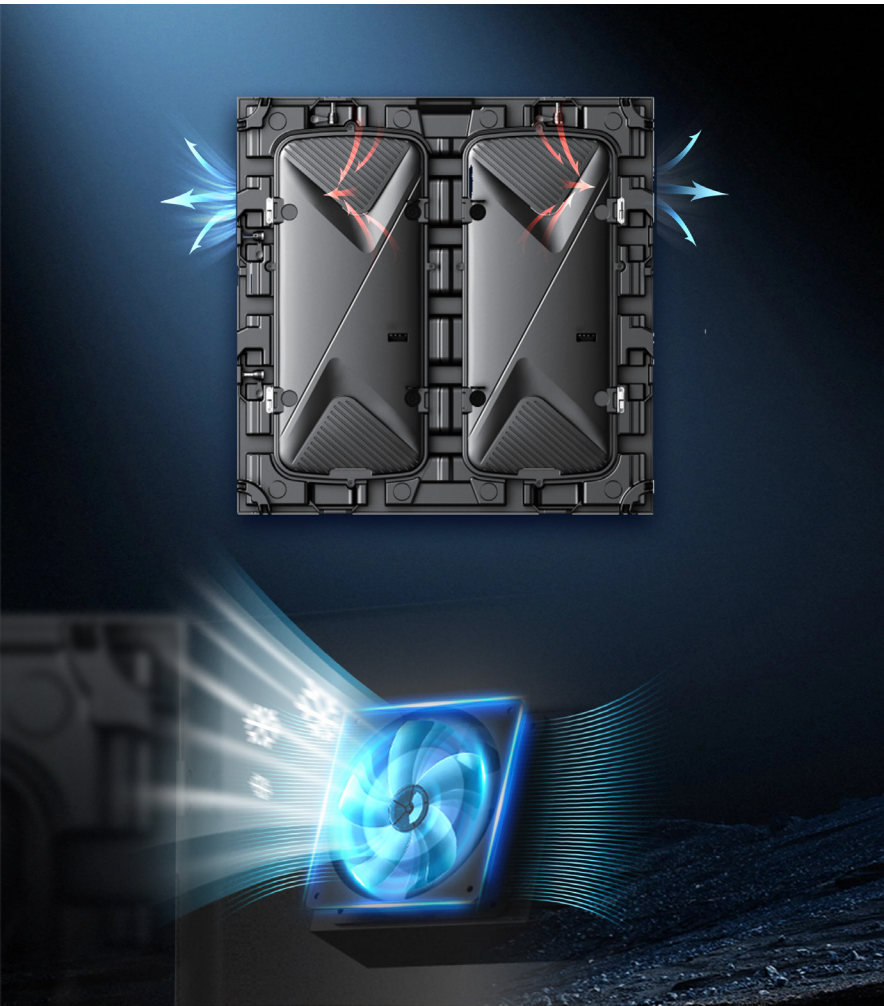
More Standardized, More Flexible

- 320mm × 160 mm standard modules, flexible integration
- Structure-retained upgrades, reduced retrofit costs
- Module-based cabinet customization



Efficient Cooling System

- Active cooling system, efficient heat dissipation
- Overheat protection, enhanced reliability



Elaborate Design for Excellent Visual Effect

- High-contrast LEDs, superior visual performance
- With low-power constant-current ICs, 3840 Hz refresh rate
- Unique dual-row transistor circuit design, uniform brightness and consistent white balance



Multiple Protections

- Front & rear waterproof design, all-weather durability
- IP54 rear protection, reliable operation

