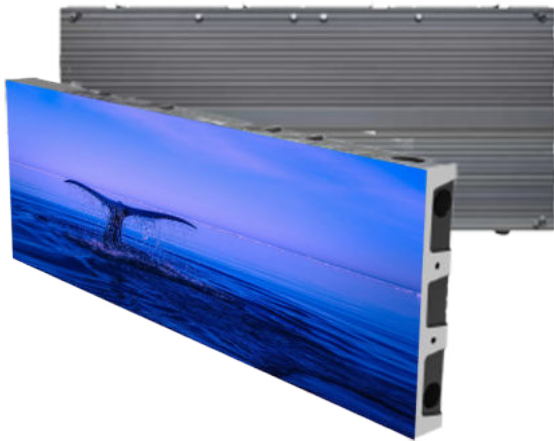


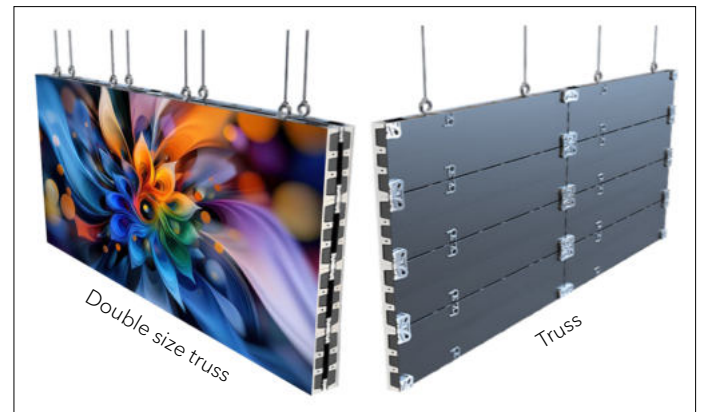
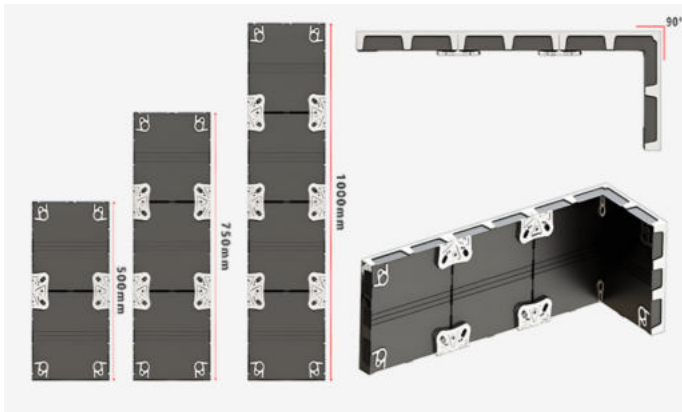
SA-FS SERIES

INDOOR LED VIDEO WALL



FEATURE

- **Die-Casting Aluminum Design:** As customers have higher requirements for LED displays, more and more cabinets have been developed to meet market demands. Compared with the traditional bulky cabinet, the die-casting aluminum cabinet with humanized design is stronger, more light-weight and precise. This LED panel is highly praised for better user experience.
- **Front Access Design:** All electrical components: power supply, receiving card, and data cable are easily accessed from the front of the SA-FS Series display. This design feature allows for direct wall mount installation.
- **Ultra-thin and ultra-light features:** The SA-FS Series display cabinet is 42mm (1.65") thick. The LED display cabinet options weigh 5.5kgs (12.1lbs) or 2kgs (4.4lbs). Cabinet depth: 42mm only. It is one of the thinnest cabinets in the prevailing market, more cost-effective in installation space and steel structure.



- **Alternative cabinet size options:** The SA-FS Series display cabinet is available in two sizes: 1,000mm (39.4") x 250mm (9.8") or 250mm (9.8") x 250mm (9.8"). This world's smallest cabinet size provides flexibility when selecting your final LED display size. The SA-FS Series display cabinets can be assembled at seamless 90° angles.

- **Flexible Installations:** Thanks to the excellent cabinet structure design, the installation method is flexible, and the screen can fit well into different projects.

Technical specifications

SA-FS SERIES

Model	SA-FS-P1.5	SA-FS-P1.9	SA-FS-P2.5	SA-FS-P2.6	SA-FS-P2.9	SA-FS-P3.9
Pixel Pitch (mm)	1.56	1.953	2.5	2.604	2.98	3.91
LED Type	SMD1515	SMD1515	SMD1515	SMD2020	SMD2020	SMD2020
Module Resolution (W x H) (pixel)	160x160	128x128	100x100	96x96	84x84	64x64
Module Size (W x H) (mm)	250x250					
Module Weight (kg)	0.5					
Module Quantity/Cabinet (W x H)	4x2 / 2x2 4x1 / 3x1 / 2x1					
Cabinet Resolution (W x H)	640x320 640x160	512x256 512x128	400x200 400x100	384x192 384x96	336x168 336x84	256x128 256x64
Cabinet Size (W x H x D) (mm) (Customize)	1000x500x20 / 500x500x20 1000x250x20 / 750x250x20 / 500x250x20					
Cabinet Area (m ²)	0.5 / 0.25 0.25 / 0.1875 / 0.125					
Cabinet Weight (kg/cabinet)	9.6 / 4.8 4.8 / 3.6 / 2.4					
Cabinet Material	Die-casting Aluminium					
Physical Density (pixel/m ²)	409,600	250,000	160,000	147,456	112,896	65,536
IP Rating	IP43					
Brightness (nits)	600					
Display Color	14 Bit					
Color Temperature (K)	6,500 - 9,000 Adjustable					
Viewing Angle (V/H)	140°/140°					
Luminous Point Centre Deviation	<3%					
Brightness Uniformity	≥97%					
Chromaticity Uniformity	Within ±0.003 Cx, Cy					
Contrast Ratio	5,000:1					
Max. Power Consumption (W/m ²)	500					
Avg. Power Consumption (W/m ²)	165					
Power Supply	AC100-240V					
Frame Rate (Hz)	50/60					
Drive Mode (scan)	1/32	1/32	1/25	1/32	1/28	1/16
Refresh Rate (Hz)	3,840					
Maintenance Method	Front Service					
Lifetime (hours)	100,000					
Heat Output Per Sqm	563 BTU/hr typical, 1706 BTU/hr maximum					
Working Temperature/Humidity (°C/RH)	-10~50°C/10%~98% (non-condensing)					
Storage Temperature/Humidity (°C/RH)	-20~60°C/10%~98% (non-condensing)					

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Performance specifications are typical. Due to constant research, specifications are subject to change without notice. For the most up-to-date specifications, please contact an authorized Starview representative.

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Australia Headquarters: Level 40, 140 Williams Street, Melbourne VIC 3000, Australia