



STARVIEW
TECHNOLOGIES
Infinite Possibilities



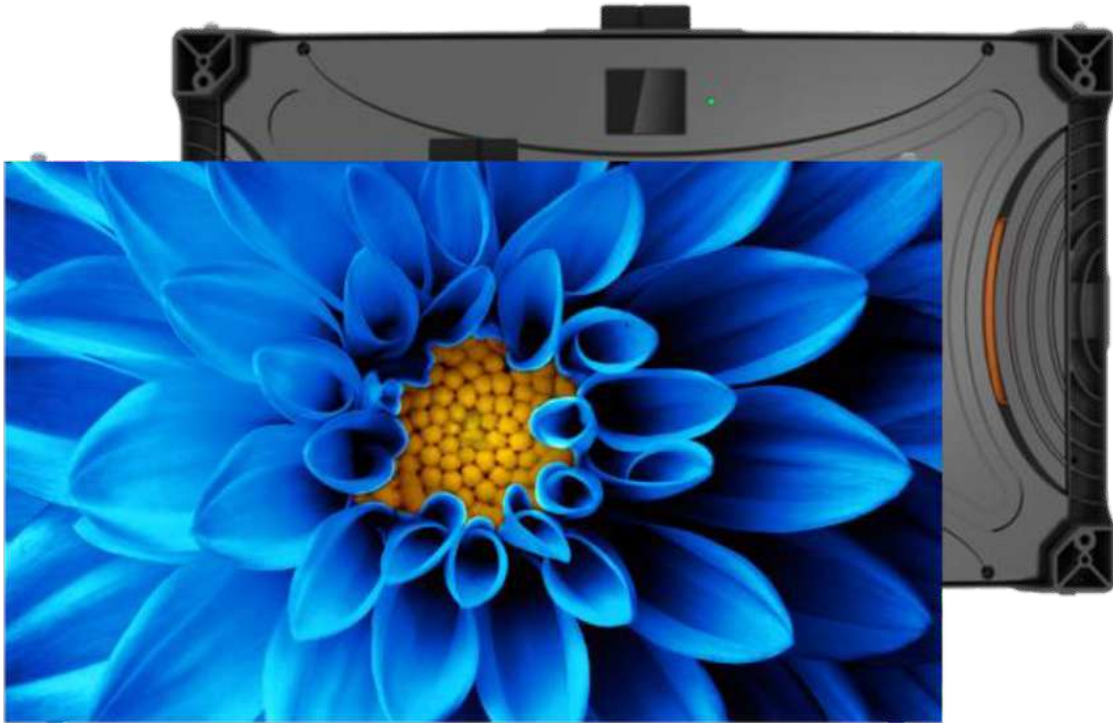
STARVIEW HF SERIES

LED Video Wall Display

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Singapore Headquarters: 60 Kaki Bukit Place, #05-19 Eunos Techpark, Singapore 415979

Website: www.starviewtech.asia or www.starviewtech.net | Email: sales@starviewint.com | Tell: +65 31575338



STACKABLE LED VIDEO WALLS

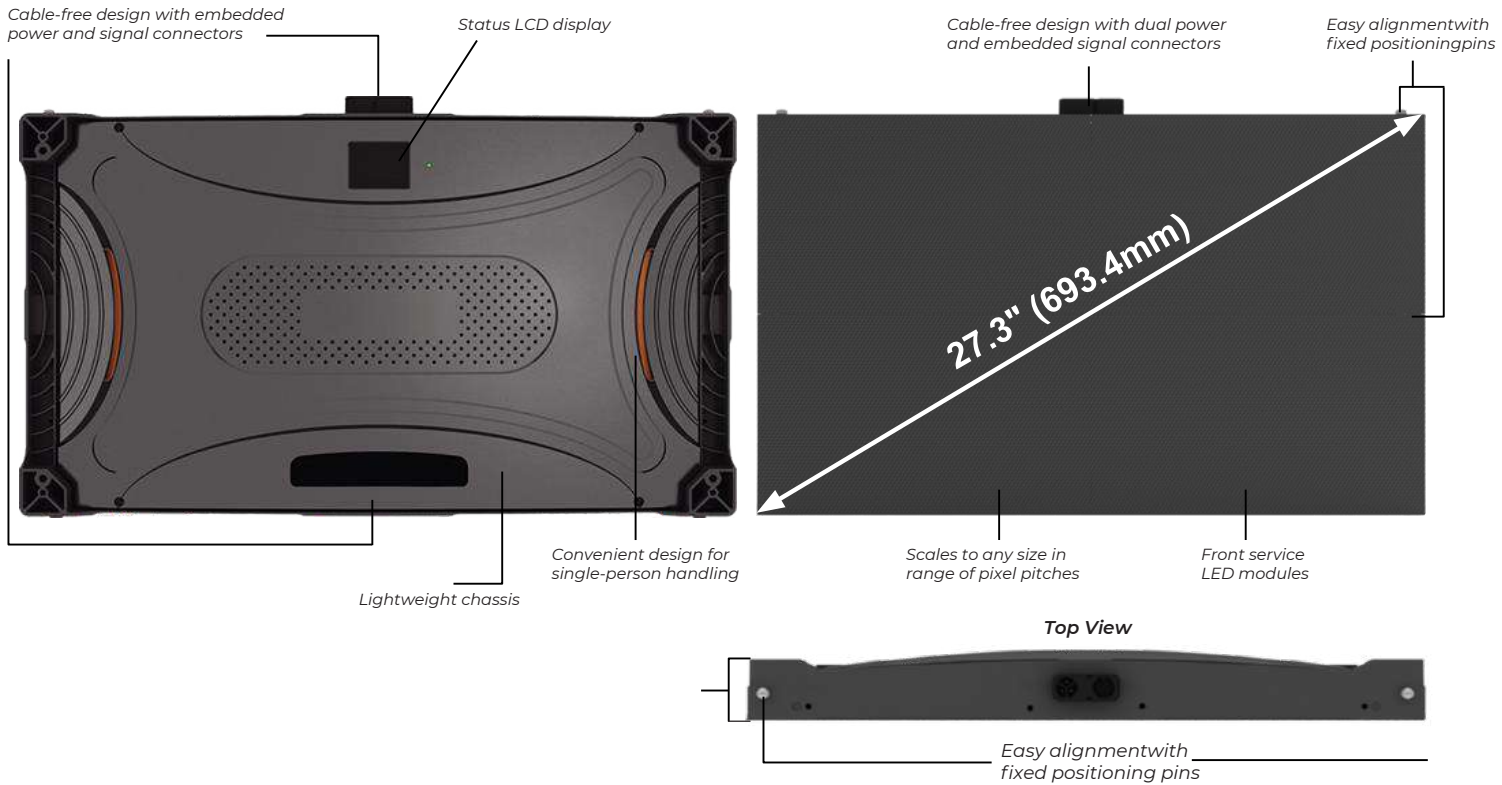
The Starview HF Series is a family of fine pitch LED video wall displays from the world wide leader in fine pitch LED video walls. Available in 0.9, 1.2, 1.5, 1.8 and 2.5 millimeter pixel pitches, the Starview HF Series gives new meaning to multi-functionality and quick installation by offering front serviceability and a creative stackable design that eliminates cabinet-to-cabinet cabling and reduces complexity of installation and vertical alignment.

Each Starview HF Series display includes embedded power and signal connectors that remove cabinet cabling clutter and offers improved vertical cabinet-to-cabinet alignment, making the process of building an LED video wall cleaner and quicker. With a narrow profile and 27" display cabinet, the Starview HF Series delivers 24x7 operation and can easily run with a video wall processor.

ENGINEERED TO FIT MORE APPLICATIONS

Starview HF Series was developed with a focus on building a product to advance how flexibility is delivered. With smart features that work together to deliver a LED video wall solution with installation, simplified use and applicable for more environments, the Starview HF Series provides a high quality display for the most demanding applications.

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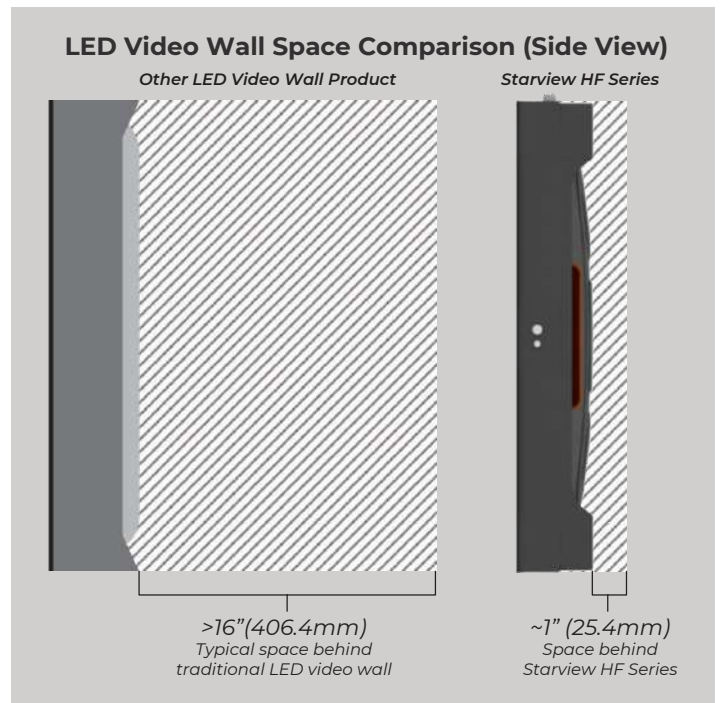


FULL SIZE DISPLAY WITH LESS SPACE CONSUMPTION

The Starview HF Series is engineered with key features that not only reduce the overall space needed to deploy a video wall, but the streamlined design of Starview HF Series makes it easier to fit in more spaces while not consuming a large footprint.

Front Serviceable

Starview HF Series cabinets feature a slim profile of less than three inches as well as full front installation and serviceability that drastically reduces the overall video wall footprint and servicing space needed, compared to typical space requirements of other LED video wall solutions.

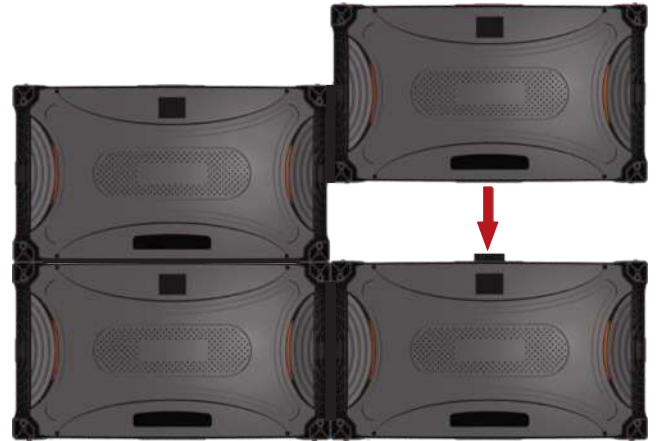


Cableless & Stackable

The Starview HF Series stackable design incorporates a cableless connection between cabinets, eliminating the need for extra space often required for cabling and personnel to reach the back of cabinets with traditional rear access LED video wall solutions.

A STACKABLE DESIGN FOR SIMPLE INSTALLATION

The Starview HF Series is designed to ensure perfect LED video walls with a stackable, cableless design. Similar to building blocks, Starview HF Series video walls are assembled by stacking cabinets together. With a single-step process, Starview HF Series cabinets connect power and signage down through the column of cabinets. Additionally, the connection points and two alignment pins located on each cabinet assist in vertically aligning cabinets together, further reducing installation time needed to build an LED video wall.



16:9 ASPECT RATIO FOR POPULAR RESOLUTIONS

The Starview HF Series features a 16:9 aspect ratio that allows every pixel pitch to exactly achieve popular resolutions including FullHD, 4K and can also be configured in any video wall configuration to meet the widest range of application requirements.

Models	1 x 1	2 x 2	3 x 3	4 x 4	5 x 5	6 x 6	7 x 7	8 x 8	9 x 9	10 x 10	11 x 11	12 x 12
HF-0.9	640 x 360	1280 x 720	1920 x 1080	2560 X 1440	3200 x 1800	3840 x 2160	4480 x 2520	5120 x 2880	5760 x 3240	6400 x 3600	7040 x 3960	7680 x 4320
HF-1.2	480 x 270	960 x 540	1440 x 810	1920 x 1080	2400 x 1350	2880 x 1620	3360 x 1890	3840 x 2160	4320 x 2430	4800 x 2700	5280 x 2970	5760 x 3240
HF-1.5	384 x 216	768 x 432	1152 x 648	1536 x 864	1920 x 1080	2304 x 1296	2688 x 1512	3072 x 1728	3456 x 1944	3840 x 2160	4224 x 2376	4608 x 2592
HF-1.8	320 x 180	640 x 360	960 x 540	1280 x 720	1600 x 900	1920 x 1080	2240 x 1260	2560 x 1440	2880 x 1620	3200 x 1800	3520 x 1980	3840 x 2160
HF-2.5	240 x 136	480 x 272	720 x 408	960 x 544	1200 x 680	1440 x 816	1680 x 952	1920 x 1088	2160 x 1224	2400 x 1360	2640 x 1496	2880 x 1632

Video Wall Sizes												
Area	0.21sqm	0.82sqm	1.85sqm	3.29sqm	5.14sqm	7.41sqm	10.08sqm	13.17sqm	16.67sqm	20.58sqm	24.90sqm	29.63sqm
Diagonal	27"	55"	82"	109"	137"	164"	191"	219"	246"	273"	301"	328"
Feet/Meters	1.1 x 2.0ft 0.3 x 0.6m	2.2 x 4.0ft 0.7 x 1.2m	3.4 x 6.0ft 1.0 x 1.8m	4.5 x 7.9ft 1.4 x 2.4m	5.6 x 9.9ft 1.7 x 3.0m	6.7 x 11.9ft 2.0 x 3.6m	7.8 x 14.0ft 2.4 x 4.2m	8.9 x 15.9ft 2.7 x 4.8m	10.1 x 17.9ft 3.1 x 5.4m	11.2 x 19.8ft 3.4 x 6.0m	12.2 x 21.8ft 3.7 x 6.7m	13.4 x 23.8ft 4.1 x 7.3m

Full HD 1920 x 1080

4K 3840 x 2160

8K 7680 x 4320

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STARVIEW HF COMPLETE: OFF-THE-SHELF VIDEO WALLS

If creating a video wall seems like too much, consider a pre-packaged Starview HF Complete™ Video Wall. It removes complexity, cost, time and pressure of designing and installing a video wall because we've packaged everything in one complete solution, at a solid value.

Simply select the Full HD or 4K LED video wall size that best suits the environment and application, and receive the ideal LED display cabinets, cables, spare modules, wall mounts, trim and video controller all included.

Available in 109", 137", 164" or 219" diagonal sizes.



SPECIFICATION

STARVIEW HF SERIES SPECIFICATIONS					
Model	Starview HF-0.9	Starview HF-1.2	Starview HF-1.5	Starview HF-1.8	Starview HF-2.5
Pixel Pitch	0.945mm	1.26mm	1.575mm	1.89mm	2.52mm
LED Type	Commercial grade 3-in-1 Black SMD				
Resolution (W x H)	640 x 360 pixels	480 x 270 pixels	384 x 216 pixels	320 x 180 pixels	240 x 135 pixels
LEDs per Cabinet	230400	129600	82944	57600	32640
Pixel Density	1119789/sq m 104032/sq ft	629882/sq m 58518/sq ft	403124/sq m 37451/sq ft	279947/sq m 26008/sq ft	158637/sq m 14738/sq ft
Cabinet Size (W x H x D)	604.8 x 340.2 x 72.5mm 23.81 x 13.39 x 2.85inch				
Power Consumption, Maximum (watts)	150/Cabinet 729/sq m	130/Cabinet 632/sq m			
Power Consumption, Typical (watts)	50/Cabinet 243/sq m	130/Cabinet 632/sq m			
Line Voltage	100~240V AC, 50/60Hz				
Cabinet Weight (per display)	6.94kg 15.3lbs				
Brightness Max, Calibration On (cd/sq)	600				
Brightness Uniformity	97%				
Color Uniformity	97%				
LED Refresh Rate	3000				

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Color Temperature, Adjustable (k)	3000 - 10000
Viewing Angle, Horizontal	160°
Viewing Angle, Vertical	140°
Video Inputs	1x DVI, 1x HDMI, HDCP Compliant
Video Input Resolution Maximum	1920 x 1200 @ 60Hz (per controller)
Frame Rate	50, 60Hz
Control Input Type	USB
Gray Scale Processing	16-bit
Service Access	Front, Rear
LED Lifetime, Typical	100,000 hrs
Storage Temperature/Humidity <i>(degrees F/C) 10-85% relative humidity, non-condensing</i>	-20° to 60° C -4° to 140° F
Operating Temperature/Humidity <i>(degrees F/C) 10-80% relative humidity, non-condensing</i>	-10° to 40° C -14° to 104° F

Corporate offices

STARVIEW TECHNOLOGIES PTE LTD
Singapore Headquarters
60 Kaki Bukit Place
#05-19 Eunos Techpark
Singapore 415979

Tel: +65 3157 5338
Fax: +65 3112 8181

Worldwide offices

Vietnam
Hanoi Office
R10, 33th Floor, C2 Building, D'Capitale,
119 Tran Duy Hung Street,
Trung Hoa - Cau Giay, Hanoi
Ho Chi Minh Office
#C9-16, Block A, Sky Center Building,
#10 Pho Quang Street,
Tan Binh District, Ho Chi Minh City
Danang Office
Add: Suite 607, Floor 6th Altara Suites
by Ri-yaz 120 Vo Nguyen Giap, Phuoc My,
Son Tra, Danang

Tel: (024) 66661268
Hotline: 19008695
Sale Contact: 0866.207.855

Australia
NGITECH PTY LTD
Level 40 140 Williams Street
Melbourne VIC 3000

Tel: +61 455 225 908

Representatives

Brazil
Tel: +55 11 9-8244-7630

Germany
Tel: +49 172 946 69 39

France - Benelux - Africa
Tel: +33 782 702 214

Southern, Eastern Europe & Middle East Operations
Tel: +420 602 66 75 66

