

Indoor LED Video Wall

TRI-VW-SID-HPS-3.9

Large venues | Live events & performing arts | Auditorium | planetarium | Network Operation Centers

Features:

Various panel sizes :

- 500x500/750/1000x40mm; 1000/750/500x250x40mm
- All sizes can be mixed splicing

Flexible Splicing :

- Mal-posed splicing/90° Rotated splicing/
- Right angle/Concave & Convex

Wireless connect between modules and cabinet

Front and Rear maintenance

Wall mounting/ Back-strip/Hanging/Stacking Installation.



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Technical specifications

Parameter	Value
Pixel Pitch	3.9mm
LED Type	3-in-1 SMD1921
Brightness	600 / 900 / 1000 nits
Panel Size	500x500/750/1000x40mm; 1000/750/500x250x40mm
Panel Weight	4.9/6.1/9.2 & 5.2/3.6/2.5kg/panel
Module Size	250mm×250mm
Module Weight	0.41kg/pc
Pixel Density	65536pixels/m2
Pixels Per Panel	128x128/192/256 & 128/192/256x64pixels
Maintenance	Front and Rear
Ingress Protection	Front IP40/Rear IP10
Curve	Customized according to customers' needs
Panel Area	0.25/0.375/0.5; 0.25/0.1875/0.125 m2
Planeness	≤0.2mm
Environment	Semi-outdoor
Material	Die-cast Aluminum
Calibration	Support brightness and chroma
Color Temperature	2,000K~9,300K Adjustable
Horizontal Viewing Angle	155°
Vertical Viewing Angle	155°
Contrast Ratio	5000:1
Input Power <Max>	450±10%W/m2
Input Power <Typical>	150±10%W/m2
Input Voltage	100~240VAC
Processing Depth	≥14bit
Refresh Rate	≥3840Hz
Video Frame Rate	50&60Hz
Input Power Frequency	50~60Hz
LED Life Time	100,000 Hours
Operating Temperature/Humidity	-10°C~+45°C/10~70%RH
Storage Temperature/Humidity	-20°C~+55°C/10~80%RH
Standard Mounting Configuration	Wall mounting/Back-strip/Hanging/Stacking
Certification	BIS

For the most current specification information, please visit tri-star.co.in