

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

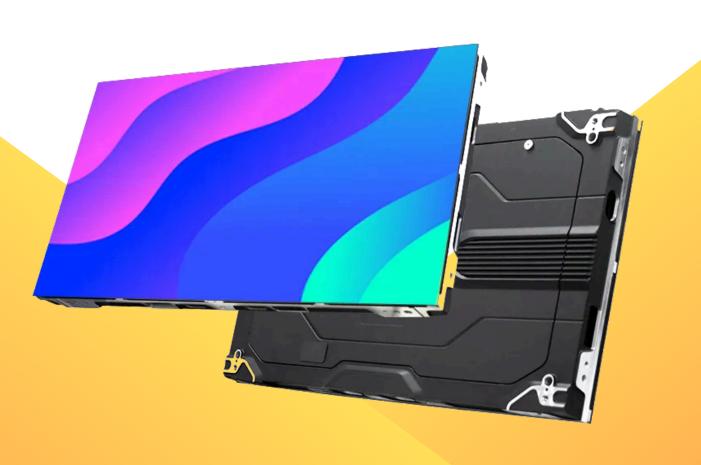
Flexible Splicing:

- 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.





TRI-VW-SID-HPS-3.9

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></max> | 450±10%W/m2 |
| Input Power <typical></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