

Indoor LED Video Wall

TRI-VW-SID-HPS-1.8

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

Features:

Stable & Simplified Performance :

- Integration of receiving card into the HUB card for more stable display performance.
- Wireless module-to-cabinet connection for simplified, efficient, and faster installation.

Superior Visual Experience :

- Supports 2K, 4K, and 8K video content for true-to-life visuals.
- High refresh rate of 3840–7680 Hz ensures smooth playback.
- Brightness of 600–800 nits and a 5000:1 contrast ratio for sharp, vivid images.

Durable & Protective Design :

RGB full flip-chip design make the maximum power consumption only 375W/SQM, which greatly reduces the use of Energy consumption.

Flexible Installation :

Supports front installation, wall-mount, stacking, and trim kits, making it adaptable for various environments.



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Technical specifications

Parameter	Value
Pixel pitch	1.8
Panel Size(mm)	600x337.5x45
Panel Weight(kg/panel)	4
Module Size(mm)	320mm x 120mm
Refresh Rate(Hz)	3840-7680
Brightness (nits)	600 / 800 nits
Contrast Ratio	5000:1
Material	Die Casing Aluminum
AC Input Power Max (W/m2)	445
Fixed Installations	Wall-mount / stacking / Trim Kits
Maintenance	Fully Front Maintenance
Aspect ratio	16 : 9
IP	IP 30 level
Life span	100000 Hours
Certification	BIS