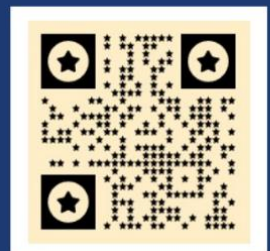




TRISTAR



www.tri-star.co.in

TRI-VW-CID-MPS series:

Strong Protections

TRI-VW-CID-MPS features EBL+ Technology (Enhanced Black Level+) that delivers an impressive 12000:1 ultra-high-definition contrast ratio. It also incorporates HDR high dynamic range technology and Smooth Optical Technology, providing a superior visual experience.



Energy Saving Design

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

Flatness with Super Light Weight

XYZ adjustment plus double mounting plate makes high flatness performance With 4kg lightweight, TRI-VW-CID-MPS is 30% lighter and thinner than traditional cabinets.

3 in 1 Integrated Design

The 3 in one high integration design of power supply HUB and receiving card reduced the retrieval and replacement of various accessories on site and improved the overall efficiency from design, transportation, and installation.



* Note: These specifications are subject to change without any prior notice.

Technical parameters- TRI-VW-CID-MPS-1.25:

Parameter	Value
LED Type	COB(Fully flip chip)
Pixel Pitch	1.25 mm
Pixels Per panel	480*270
Pixel density	640,000
Panel Size (WxHxD)	600mm x 337.5mm x 39.75mm
Module Size (WxH)	150mm x168.75mm
Panel Material	Die Casting Aluminium
Panel weight (kg/panel)	4
Processing Depth (Bit)	13
Maintenance	Full Front
Refresh Rate	1920~3840 Hz
Driving Type	1/60
Signal Transmission Distance	CAT5 cable: < 100 m
Brightness	600 nits
Viewing Angle(H X V)	0~160
Contrast ratio	10000:1
AC Input Voltage	AC: 100V ~ 240V (50~60Hz)
AC Input Power Max	70W/panel; 350W/m ²
AC Input Power Ave	30W/panel; 150W/m ²
Storage Temperature	-20~60
Operating Temperature	-10~40
IP rating	IP65
Storage Humidity	10%~90% non-condensing
Operating Humidity	10%~80% non-condensing
LED Lifetime	100000 Hours
Panel Installation	Fixed
Certification	BIS

* Note: These specifications are subject to change without any prior notice.