

Venus Touring Series

*Wind-load resistant LED solution
for RENTAL and TOURING application*

VN-390T, VN-480T, VN-690T

Features

Lightweight, Durable

Die-casting aluminum cabinet and carbon fiber touring frame, support safe hanging or stacking installation, which is super lightweight and durable.

Cutting-edge guide-rail Touring Frame

The industry's first guide-rail touring frame, cutting the installation time of large screen to minimum. It is also very stable and can resist wind speeds of up to 20 m/s.

Fast and Easy Maintenance

Modular design, modules and PSU offers both front and rear service access.
Climbing steps are available for quick and easy maintenance on-site.

Platform Design

Different pixel modules can be used on one cabinet frame.
The VNT's modules and PSU are also applicable to the VN series cabinet frames, an investment with multiple benefits.

Curveable

7.5° convex to 7.5° concave, 2.5°/unit
3 steps to set-up

Touring cart system

15-in-1 touring cart system.
VNT touring cart fits perfectly into trucks, allowing 2 rows and 2 columns total 210sqm to fit in the 40HQ container.

Specifications

VNT	VN-390T	VN-480T	VN-690T
LED Type	SMD	SMD	SMD
Pixel Pitch	3.9 mm	4.8 mm	6.9 mm
Max. Brightness	5000 nit	5000 nit	5000 nit
Cabinet Material	Die Casting Aluminum		
Cabinet Dimensions (LxWxD)	500x1000x130 mm 19.69x39.37x5.11"	500x1000x130 mm 19.69x39.37x5.11"	500x1000x130 mm 19.69x39.37x5.11"
Cabinet Resolution(HxV)	128x256	104x208	72x144
Weight Per Cabinet	15 Kg/33.06 lbs	15 Kg/33.06 lbs	15 Kg/33.06 lbs
Gray Scale	14 bit	14 bit	14 bit
Refresh Rate	3840 Hz	3840 Hz	3840 Hz
Viewing Angle(H/V)	140°/140°	140°/120°	140°/120°
IP Rating (Front/Rear)	IP65/IP54	IP65/IP54	IP65/IP54
Certificate	CE, ETL, FCC		