

The Remarkable Outdoor Live Events Solution



Integrated Foldable Wind-bracing System

The VST series measures big size with 1000x1000mm, available in pixel pitch of 4 and 6, both integrated folding trusses, making them wind-load resistant up to 20m/sec, offering audience safety and structural stability. Whether you're planning a concert tour or a large-scale outdoor event, the Vanish ST LED panel is up to the challenge.





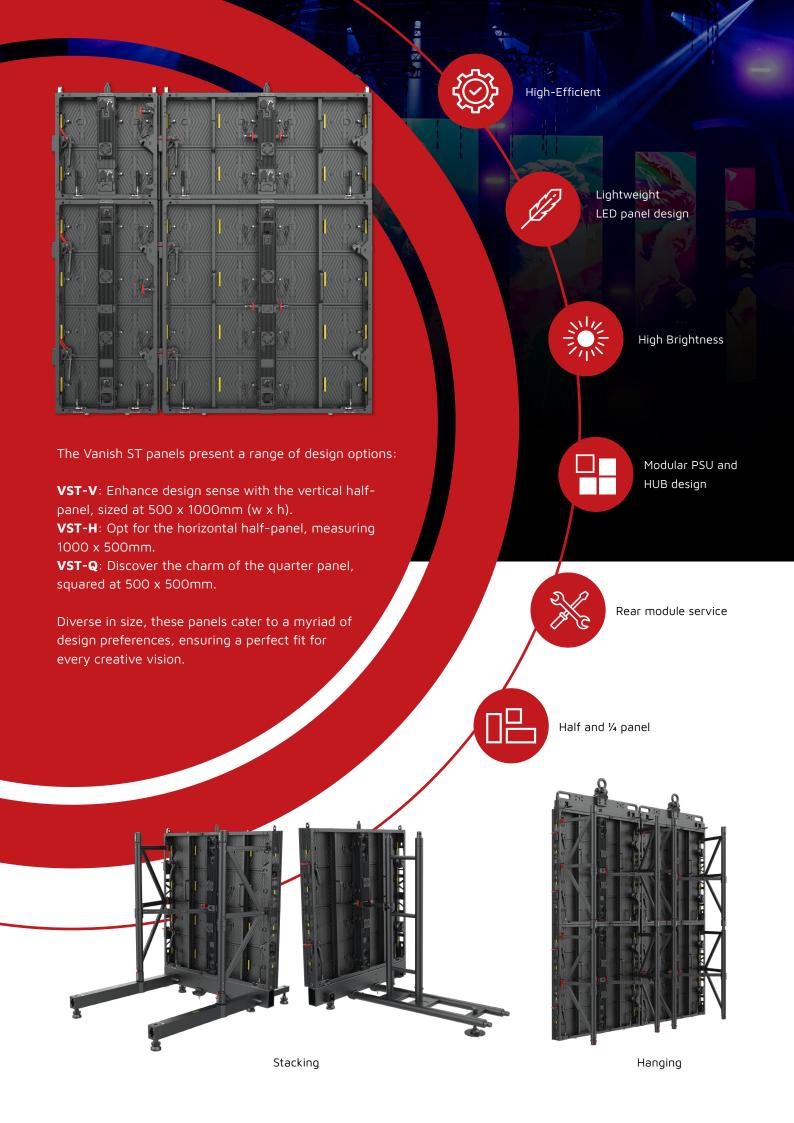




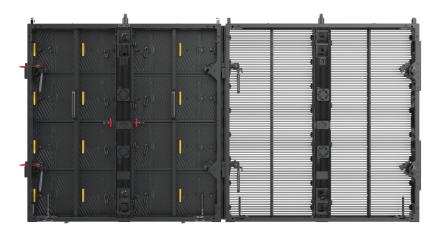


High Brightness and High Contrast

The VST series features customized LEDs with high contrast and brightness of up to 5000nits, creating a more immersive visual experience and a closer interaction with talents in outdoor applications.

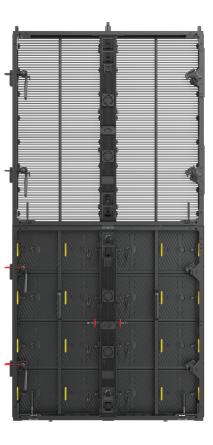






Compatible with V8T Series

The solid Vanish ST Series is fully compatible with the transparent Vanish V8T LED panel. This compatibility allows you to seamlessly integrate the VST with your existing V8T LED panels, maximizing the usability of your rental stock.

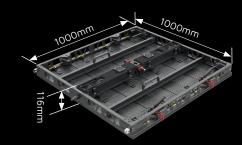


Specifications

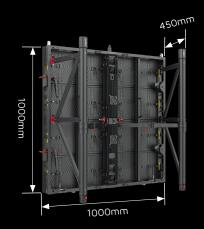
Vanish Solid Touring	V4ST	V6ST
Pixel Pitch	4.6mm	6.94mm
Max Brightness Calibrated	5000nits	5000nits
Panel Dimension without support frame	1000mm x 1000mm x 116mm 39.4" x 39.4" x 4.57"	1000mm x 1000mm x 116mm 39.4" x 39.4" x 4.57"
Panel Dimension with support frame close	1000mm x 1000mm x 150mm 39.4" x 39.4" x 5.91"	1000mm x 1000mm x 150mm 39.4" x 39.4" x 5.91"
Panel Dimension with support frame open	1000mm x 1000mm x 450mm 39.4" x 39.4" x 17.72"	1000mm x 1000mm x 450mm 39.4" x 39.4" x 17.72"
Panel Resolution (H x V)	216 x 216	144 x 144
Weight Per Panel (without ladder)	27.5kg; 60.63lbs	27.3kg; 60.19lbs
Weight Per Panel (with ladder)	34.5kg; 76.06lbs	34.3kg; 75.62lbs
Power Consumption Max / Average	700W / 350W	700W / 350W
BTU Max / Average	2390 / 1100	2390 / 1100
Transparency	Solid	Solid
Serviceability	Rear	Rear
Curving (Concave & Convex)	Concave 10°-Convex 10°(optional)	Concave 10°-Convex 10°(optional)
LED Configuration	SMD 1921 Black	SMD 1921 Black
Viewing Angle Horizontal	160°	160°
Viewing Angle Vertical	120°	120°
Scan Ratio	1/6	1/4
Refresh Rate	3840Hz	3840Hz
Gray Scale	16bit	16bit
Frame Material	Magnesium Alloy	Magnesium Alloy
Processing Platform	Brompton / Megapixel / Evision	Brompton / Megapixel / Evision
Operational Temp / Humidity	-20°~45°C, 10~90%RH -4°~113°F, 10~90%RH	-20°~45°C, 10~90%RH -4°~113°F, 10~90%RH
Storage Temp / Humidity	-40°~60°C, 10~90%RH -40°~140°F, 10~90%RH	-40°~60°C, 10~90%RH -40°~140°F, 10~90%RH
IP Rating	Outdoor	Outdoor
Certifications	CE, ETL, FCC, UKCA	CE, ETL, FCC, UKCA

*Note: The Specifications are for reference, actual values may vary.

Dimensions









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