



ROE Vanish V4ST



Title	V4ST	V4ST-H	V4ST-V	V4ST-Q
Pixel Pitch	4.6mm	4.6mm	4.6mm	4.6mm
LED Configuration	SMD 1921 Black	SMD 1921 Black	SMD 1921 Black	SMD 1921 Black
Max Brightness Calibrated	5000nits	5000nits	5000nits	5000nits
Panel Dimensions	1000mm x 1000mm x 116mm 39.4" x 39.4" x 4.57"	1000mm x 500mm x 108mm 19.7" x 19.7" x 4.25"	500mm x 1000mm x 108mm 19.7" x 19.7" x 4.25"	500mm x 500mm x 108mm 19.7" x 19.7" x 4.25"
Panel Resolutions (H x V)	216 x 216	108 x 108	108 x 108	108 x 108
Weight Per Panel	27.5kg 60.63lbs	11.7kg 25.8lbs	11.7kg 25.8lbs	11.7kg 25.8lbs
Power Consumption Max/Average	700W / 350W	180W / 90W	180W / 90W	180W / 90W
BTU Max/Average	2390 / 1100	615 / 305	615 / 305	615 / 305
Transparency	Solid	Solid	Solid	Solid
Servicability	Rear	Rear	Rear	Rear
Curving (Concave & Convex)	Concave 10° ~ Convex 10°	Concave 10° ~ Convex 10°	Concave 10° ~ Convex 10°	Concave 10° ~ Convex 10°



Viewing Angle Vertical	120°	120°	120°	120°
Viewing Angle Horizontal	160°	160°	160°	160°
Refresh Rate	7680Hz	7680Hz	7680Hz	7680Hz
With Depth	16bit	16bit	16bit	16bit
Operational Temp/Humidity	-20°C ~ 45°C, 10% ~ 90% RH -4°F ~ 113°F, 10% ~ 90% RH	-20°C ~ 45°C, 10% ~ 90% RH -4°F ~ 113°F, 10% ~ 90% RH	-20°C ~ 45°C, 10% ~ 90% RH -4°F ~ 113°F, 10% ~ 90% RH	-20°C ~ 45°C, 10% ~ 90% RH -4°F ~ 113°F, 10% ~ 90% RH
Storage Temp/Humidity	-40°C ~ 60°C, 10% ~ 90% RH -40°F ~ 140°F, 10% ~ 90% RH	-40°C ~ 60°C, 10% ~ 90% RH -40°F ~ 140°F, 10% ~ 90% RH	-40°C ~ 60°C, 10% ~ 90% RH -40°F ~ 140°F, 10% ~ 90% RH	-40°C ~ 60°C, 10% ~ 90% RH -40°F ~ 140°F, 10% ~ 90% RH
IP Rating	IP65	IP65	IP65	IP65
Certifications	CE, ETL, FCC, UKCA	CE, ETL, FCC, UKCA	CE, ETL, FCC, UKCA	CE, ETL, FCC, UKCA
Scan Ratio	1/6	1/6	1/6	1/6
Max. Hanging	20 panels	0 panels	0 panels	0 panels
Max. Stacking	6 panels	12 panels	12 panels	12 panels
Processing	Megapixel	Megapixel	Megapixel	Megapixel

Please note: The specifications are for reference only, actual values may vary.