

# Specifications

Vanish	V8	V8S	V8T
Pixel Pitch	8.9mm	8.9mm	8.9mm
Max Brightness Calibrated	2500nits	3500nits	4000nits
Panel Dimension	1000mm x 500mm x 35mm 39.4" x 19.7" x 1.4" (Power Box 100.7mm / 3.9")	1000mm x 1000mm x 67mm 39.4" x 39.47" x 2.6"	1000mm x 1000mm x 95mm 39.4" x 39.47" x 3.74"
Panel Resolution (H x V)	112 x 56	112 x 112	112 x 112
Panel Weight	6.5kg; 14.33lbs	9.4kg; 20.46lbs	18kg; 39.68lbs
Power Consumption Max / Average	320W / 160W	440W / 220W	480W / 240W
BTU Max / Average	1090 / 500	1480 / 680	1640 / 750
Transparency	60%	62%	50%
Serviceability	Front	Front	Rear
Curving (Concave & Convex)	Concave 15°-Convex 5°	Concave 10°-Convex 10°	Concave 10°-Convex 10°(option)
Max. Hanging (panels)	24*1	10*1	22
Max. Stacking (panels)	12*2	N/A	6
LED Configuration	SMD 1515 Black	SMD 1515 White	SMD 1515 White
Viewing Angle Horizontal	160°	160°	160°
Viewing Angle Vertical	140°	140°	140°
Scan Ratio	1/4	1/4	1/4
Refresh Rate	6576Hz	3840Hz	3840Hz
Gray Scale	16bit	14bit	14bit
Frame Material	Aluminum alloy	Magnesium Alloy	Aluminum alloy
Processing Platform	Evision	Brompton / MVR / Evision	Brompton / MVR / 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	-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	-40°-60°C, 10-90%RH -40°-140°F, 10-90%RH
IP Rating	Indoor	Indoor	Outdoor
Certifications	CE, ETL, FCC	CE, ETL, FCC	CE, ETL, FCC

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

1. The max. hanging amount is only valid when the ROE Visual hanging bar and complementary accessories are used and in an indoor situation, safety factor is 8. No climbing is allowed.
2. The max. stacking amount is only valid when the ROE Visual stacking system and complementary accessories are used, sufficient ballast is applied and in an indoor situation. No climbing is allowed.



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