

Specifications

Black Marble	BM4 Glass	BM4 Matte	BM4-Mirror
Pixel Pitch	4.76mm	4.76mm	4.76mm
Max Brightness Calibrated	800nits	Matte: 2000nits Deep Black Matte: 800nits	1300nits
Panel Dimension	609.6mm x 609.6mm x 130mm 24" x 24" x 5.1"	609.6mm x 609.6mm x 130mm 24" x 24" x 5.1"	609.6mm x 609.6mm x 130mm 24" x 24" x 5.1"
Panel Resolution (H x V)	128 x 128	128 x 128	128 x 128
Panel height incl.frame / feet	159-199 mm	153-193 mm	/
Panel Weight	21.65kg; 47.73lbs	16kg; 35.27lbs	21.65kg; 47.73lbs
Power Consumption Max / Average	290W / 145W	290W / 145W	290W / 145W
BTU Max / Average	990 / 460	990 / 460	990 / 460
Transparency	Solid	Solid	Solid
Serviceability	Front	Front	Front
LED Configuration	SMD 1921 White	SMD 1921 White	SMD 1921 White
Viewing Angle Horizontal	140°	140°	140°
Scan Ratio	1/8	1/8	1/8
Refresh Rate	3840Hz	3840Hz	3840Hz
Gray Scale	14bit	14bit	14bit
Frame Material	Magnesium Alloy	Magnesium Alloy	Magnesium Alloy
Processing Platform	Brompton / Evision / MVR	Brompton / Evision / MVR	Brompton / Evision / MVR
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	Outdoor	Outdoor	Outdoor
Certifications	CE, ETL, FCC	CE, ETL, FCC	CE, ETL, FCC

Notes: The specifications are for reference, actual values may vary.



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