



Versatile LED Panels for Stylish Floors and Walls

Black Marble BM4 LED panels are designed to offer a stylish solution for LED floors and integrated walls. The finish of the top layer allows for high-end use with a chic and classy appearance. The ability to mix and match panels with different finishes make sit suited for enhanced creative experience in floors, walls and multi-level stages or stairs.



With a 4mm pixel pitch the LED panels offer excellent viual qualities.

Matte-finish

Fruit

A non-reflective LED panel, ideal for broadcast and live events

Deep black finish

A stylish glossy panel offering a true, deep black color, for a high-tech design look and feel



Support Options

Support Frame; guaranteeing a safe and sturdy floor support. The floor is designed to withstand a load of 2000kg/m².

Stair System; create multi-level floors, stairs and spectacular show elements. Based on the standard Support Frame, extra riser elements can be added. The Aluminum Stair System for Black Marble is a light-weight, easy to build system and can create various levels, lengths and sizes, up to a maximum of 3m height.

Wall System; you can create classy looking LED walls offering integration possibilities for retail and architectural applications. The special Aluminum system for Black Marble is a light-weight, easy to build system which can be either stacked or flown.



Specifications

Black Marble	BM4 Glass	BM4 Matte
Pixel Pitch	4.76mm	4.76mm
Max Brightness Calibrated	800nits	Matte: 2000nits Deep Black Matte: 800nits
Panel Dimension	609.6mm x 609.6mm x 142mm 24" x 24" x 5.6"	609.6mm x 609.6mm x 135mm 24" x 24" x 5.3"
Panel Resolution (H x V)	128 x 128	128 x 128
Panel height incl.frame / feet	162-202 mm	155-195 mm
Panel Weight	23.4kg; 51.59lbs	17.5kg; 38.58lbs
Power Consumption Max / Average	290W / 145W	290W / 145W
BTU Max / Average	990 / 460	990 / 460
Transparency	Solid	Solid
Serviceability	Front	Front
LED Configuration	SMD 1921 White	SMD 1921 White
Viewing Angle Horizontal	140°	140°
Scan Ratio	1/8	1/8
Refresh Rate	3840Hz	3840Hz
Gray Scale	14bit	14bit
Frame Material	Magnesium Alloy	Magnesium Alloy
Processing Platform	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
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, WEEE	CE, ETL, FCC, WEEE

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

Dimensions

