

Black MARBLE



■ Features

Black Surface

The black, anti-glare, anti-slip, flat and high strength surface makes Black Marble great look and functional.

Spot Light

The innovative hybrid design with spot light enhances creative applications.

Magnetic Module

Individual magnetic module allows easy maintenance and creative design.

ROE Frame

3x3 tiles fit a ROE frame. It's a total solution integrating assembling, cooling and precise height adjustment.

■ Introduction

Black Marble is specially designed for concert stages, TV studios, commercial stands, etc. The black and anti-glare surface perfectly fits different high-end applications. The mix-and-match modules will enhance the creative experience.

The humanized design helps you to save time and cost for assembling, dismantle and maintenance on-site.

■ Specifications

Black Marble	BM7	BM15	BM 15P	BM 15P-Spotlight
Pixel Pitch	7.62mm	15.24mm	15.24mm	150mm
Pixel / Tile	80×80	40×40	40×40	4×4
Pixel Density	17222/sqm	4306/sqm	4306/sqm	44/sqm
LED Configuration	SMD 3-in-1	SMD 3-in-1	SMD 3-in-1	High Power LED
Max. Brightness	1000 nits(NationStar 3535)	1000 nits(NationStar 3535)	800 nits(NationStar 3535)	16×250lm
Viewing Angle	120°/120°(H/V)	120°/120°(H/V)	120°/120°(H/V)	6°/6°
Tile Dimension (W×H×D)	609.6×609.6×94.5(mm) 24"×24"×3.7"	609.6×609.6×94.5(mm) 24"×24"×3.7"	609.6×609.6×94.5(mm) 24"×24"×3.7"	
Tile Weight	20.0kg/44.1lbs	19.5kg/43.0lbs	22.1kg/48.7lbs	
Frame Material	Magnesium Alloy	Magnesium Alloy	Magnesium Alloy	
Serviceability	Front	Front	Front	
Gray Scale	16bit	16bit	16bit	
Refresh Rate	4000Hz	4000Hz	4000Hz	2000Hz
IP(Front/Reverse)	IP65	IP65	IP65	
Scan	1/2	1/2	1/2	
Max Power/Tile	300W	300W	500W	
Lifetime	≥50000h	≥50000h	≥50000h	
Operating Temp/Humidity	-20°C to 45°C, 10~90%RH	-20°C to 45°C, 10~90%RH	-20°C to 45°C, 10~90%RH	
Storage Temp/Humidity	-40°C to 60°C, 10~90%RH	-40°C to 60°C, 10~90%RH	-40°C to 60°C, 10~90%RH	

■ Dimensions

