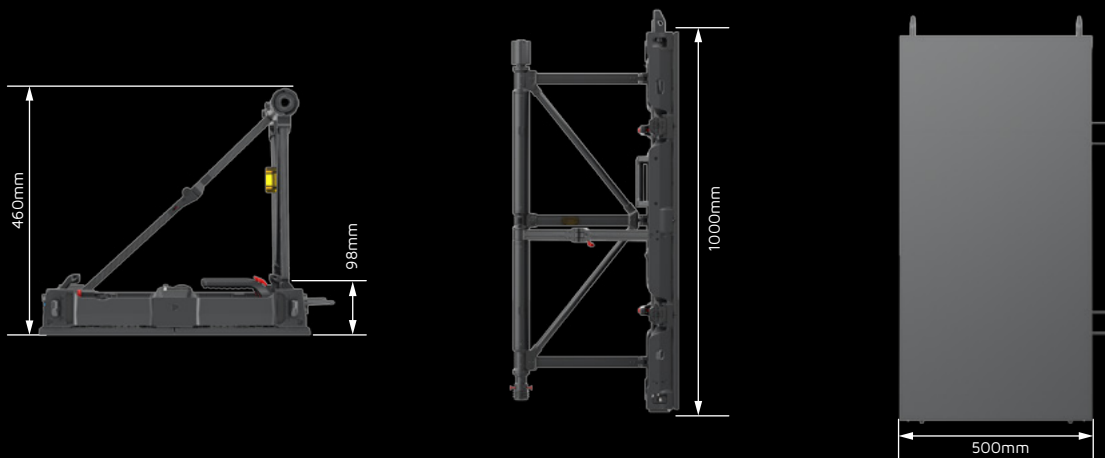


Specifications

Black Quartz	BQ 3.9	BQ 3.9 Half	BQ 4.6	BQ 4.6 Half
Pixel Pitch	3.9mm	3.9mm	4.6mm	4.6mm
Max Brightness Calibrated	5000nits with Black LED	5000nits with Black LED	5000nits with Black LED	5000nits with Black LED
Panel Dimension	"500 x 1000mm 19.69" x 39.38" "	"500 x 500mm 19.69" x 19.69" "	"500 x 1000mm 19.69" x 39.38" "	"500 x 500mm 19.69" x 19.69" "
Panel Resolution (H x V)	128 x 256	128 x 128	108 x 216	108 x 108
Weight Per Panel	17.8kg; 39.24lbs	9.8kg 21.61lbs	17.8kg; 39.24lbs	9.8kg 21.61lbs
Weight Per Panel (incl. Support Frame)	22kg; 48.50lbs	/	22kg; 48.50lbs	/
Power Consumption Max/Average	380W / 190W	190W	380W / 190W	190W
BTU Max/Average	1296 / 596	648 / 298	1296 / 596	648 / 298
Transparency	Solid	Solid	Solid	Solid
Curving (Concave & Convex)	Concave 10°-Convex 10°	Concave 10°-Convex 10°	Concave 10°-Convex 10°	Concave 10°-Convex 10°
Max. Hanging (panels)	18	/	18	/
Max. Stacking (panels)	6	/	6	/
LED Configuration	SMD 1415 Black common cathode	SMD 1415 Black common cathode	SMD 1921 Black common cathode	SMD 1921 Black common cathode
Viewing Angle Vertical	108°	108°	140°	140°
Viewing Angle Horizontal	140°	140°	140°	140°
Scan Ratio	1/8	1/8	1/6	1/6
Refresh Rate	3840Hz	3840Hz	7680Hz	7680Hz
Gray Scale	16bit	16bit	16bit	16bit
Frame Material	Magnesium Alloy	Magnesium Alloy	Magnesium Alloy	Magnesium Alloy
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	-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	-40°~ 60°C, 10-90% RH -40°~140°F, 10-90% RH
IP Rating	Outdoor	Outdoor	Outdoor	Outdoor
Certifications	CE, ETL, FCC	CE, ETL, FCC	CE, ETL, FCC	CE, ETL, FCC

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

Dimensions



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