



ROE Ruby



Title	RB2.6	Ruby Corner Panel - RB2.6
Pixel Pitch	2.604mm	2.604mm
LED Configuration	SMD 1515 Black	SMD 1515 Black
Max Brightness Calibrated	1500nits	1500nits
Panel Dimensions	500mm x 500mm x 73mm 19.7" x 19.7" x 2.87"	500mm x 500mm x 73mm 19.7" x 19.7" x 2.87"
Panel Resolutions (H x V)	192 x 192	192 x 192
Weight Per Panel	8.5kg 18.74lbs	8.5kg 18.74lbs
Power Consumption Max/Average	160W / 80W	160W / 80W
BTU Max/Average	545 / 250	545 / 250
Transparency	Solid	Solid
Servicability	Front / Rear	Front / Rear
Curving (Concave & Convex)	Concave 5° ~ Convex 3°	Concave 5° ~ Convex 3°



Viewing Angle Vertical	140°	140°
Viewing Angle Horizontal	140°	140°
Refresh Rate	7680Hz	7680Hz
With Depth	16bit	16bit
Operational Temp/Humidity	-20°C ~ 45°C, 10% ~ 90% RH -4°F ~ 113°F, 10% ~ 90% RH	-20°C ~ 45°C, 10% ~ 90% RH -4°F ~ 113°F, 10% ~ 90% RH
Storage Temp/Humidity	-40°C ~ 60°C, 10% ~ 90% RH -40°F ~ 140°F, 10% ~ 90% RH	-40°C ~ 60°C, 10% ~ 90% RH -40°F ~ 140°F, 10% ~ 90% RH
IP Rating	Indoor	Indoor
Certifications	CE, ETL, FCC, RoHS, WEEE	CE, ETL, FCC, RoHS, WEEE
Scan Ratio	1/12	1/12
Max. Hanging	20 panels	20 panels
Max. Stacking	12 panels	12 panels
Processing	Megapixel	Megapixel

Please note: The specifications are for reference only, actual values may vary.