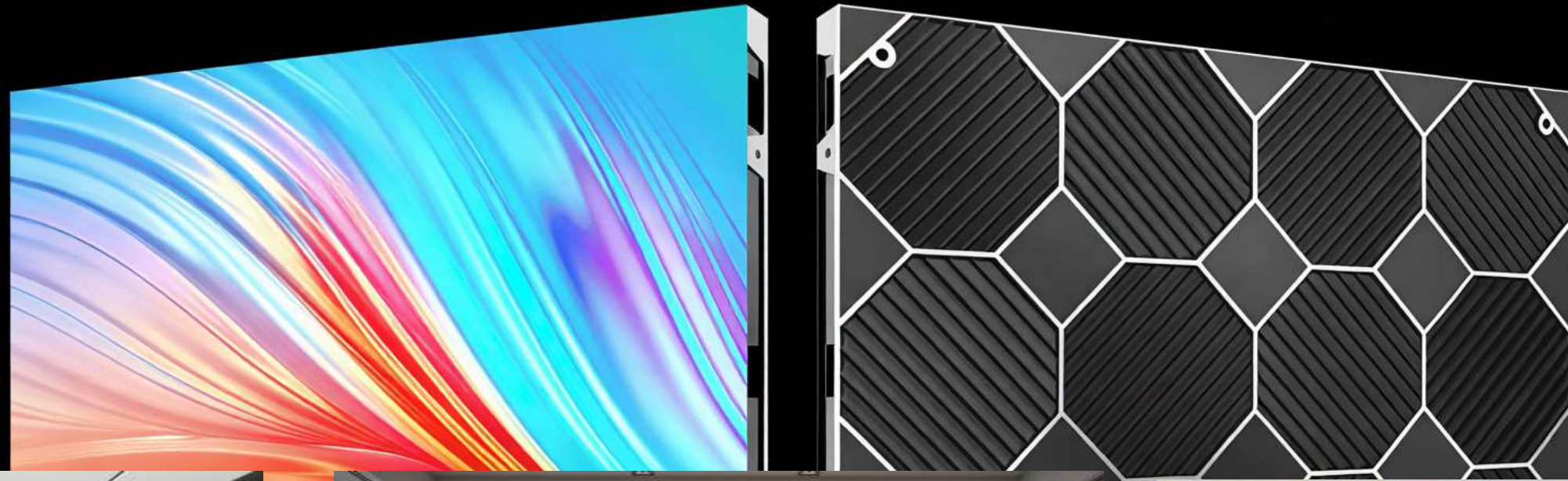


Classic COB Series



Micro LED Classic Ultra Fine Pixel Series



NOC Centre's



Conference Room



Broadcasting Studio

Classic Ultra Fine Pixel **COB** Micro LED

108 inches



136 inches



163 inches



8K 7680x4320

Classic COB Series Specifications

Specification	Model	0.7	0.9	1.2	1.5
Pixel Pitch (mm)		0.78	0.93	1.25	1.56
Cabinet Dimensions (mm)		600 x 337.5 x 40.4	600 x 337.5 x 40.4	600 x 337.5 x 40.4	600 x 337.5 x 40.4
Cabinet Weight (kg)		4.4	4.4	4.4	4.4
Cabinet Resolution (pixels)		768 x 432	640 x 360	480 x 270	384 x 216
Cabinet Pixel Density (pixels)		3,31,776	2,30,400	1,29,600	82,944
Modules per Cabinet (W x H)		4 x 2	4 x 2	4 x 2	2 x 2
Module Dimensions (mm)		150 x 168.75	150 x 168.75	150 x 168.75	300 x 168.75
Module Resolution (pixels)		192 x 216	160 x 180	120 x 135	192 x 108
Video Controller		ColorLight, WallDirector VC	ColorLight, WallDirector VC	ColorLight, WallDirector VC	ColorLight, WallDirector VC
Max. Brightness (nits)		1,500	1,500	1,000	700
Contrast Ratio		30,000:1	30,000:1	30,000:1	30,000:1
Color Temperature (K)		3,000 - 10,000 Adjustable	3,000 - 10,000 Adjustable	3,000 - 10,000 Adjustable	3,000 - 10,000 Adjustable
Viewing Angle (Horizontal) /Vertical)		170°/150°	170°/150°	170°/150°	170°/150°
Refresh Rate (Hz)		3,840	3,840	3,840	3,840
Peak Power (W/m ²)		593	593	593	593
Typical Power (W/m ²)		127	127	127	127
Power (V-AC)		100-240	100-240	100-240	100-240
Power Supply		Single	Single	Single	Single
Operating Temperature (°C)		-10 to 40	-10 to 40	-10 to 40	-10 to 40
Operating Humidity Range		10% to 80%	10% to 80%	10% to 80%	10% to 80%
Storage Temperature (°C)		-20 to 60	-20 to 60	-20 to 60	-20 to 60
Storage Humidity		10% to 85%	10% to 85%	10% to 85%	10% to 85%
Typical Lifetime (hrs)		1,00,000	1,00,000	1,00,000	1,00,000
Service Access		Front	Front	Front	Front