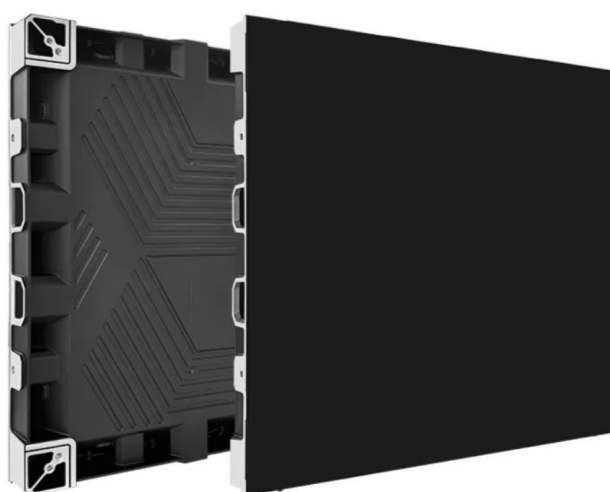


Indoor COB Series

Model E



Give US Your Headaches

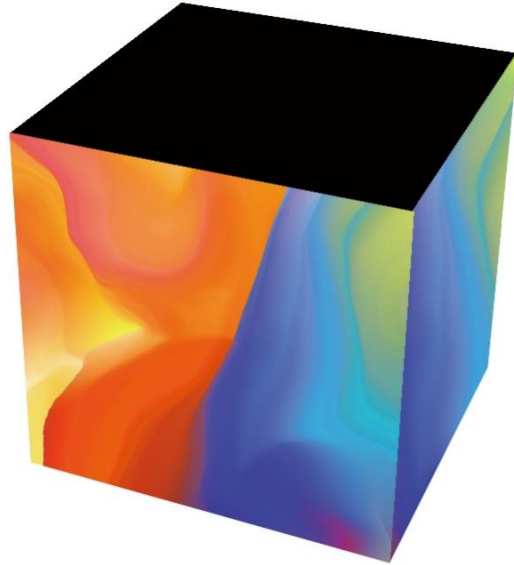
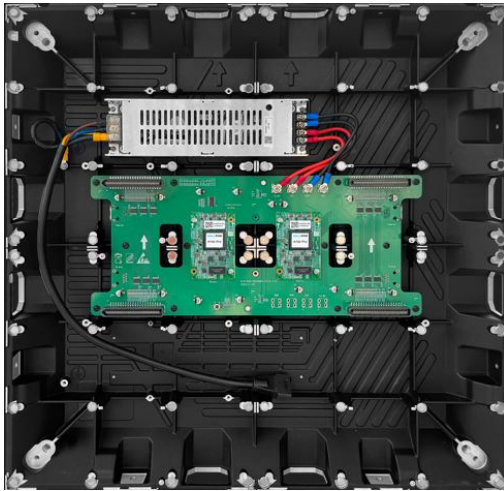
Fine pixel pitch LED screens are known to be very fragile, which not only brings a big challenge for the installation process, but also is a headache for maintenance.

Our indoor COB series relieve the headaches of traditional fine pixel pitch LED screens. Powered by COB technology, the indoor COB series delivers everything you have been dreaming about for the fine pixel pitch LED screens: anti-crash, anti-static, anti-corrosion, dust-proof and water-proof (front: IP 65).

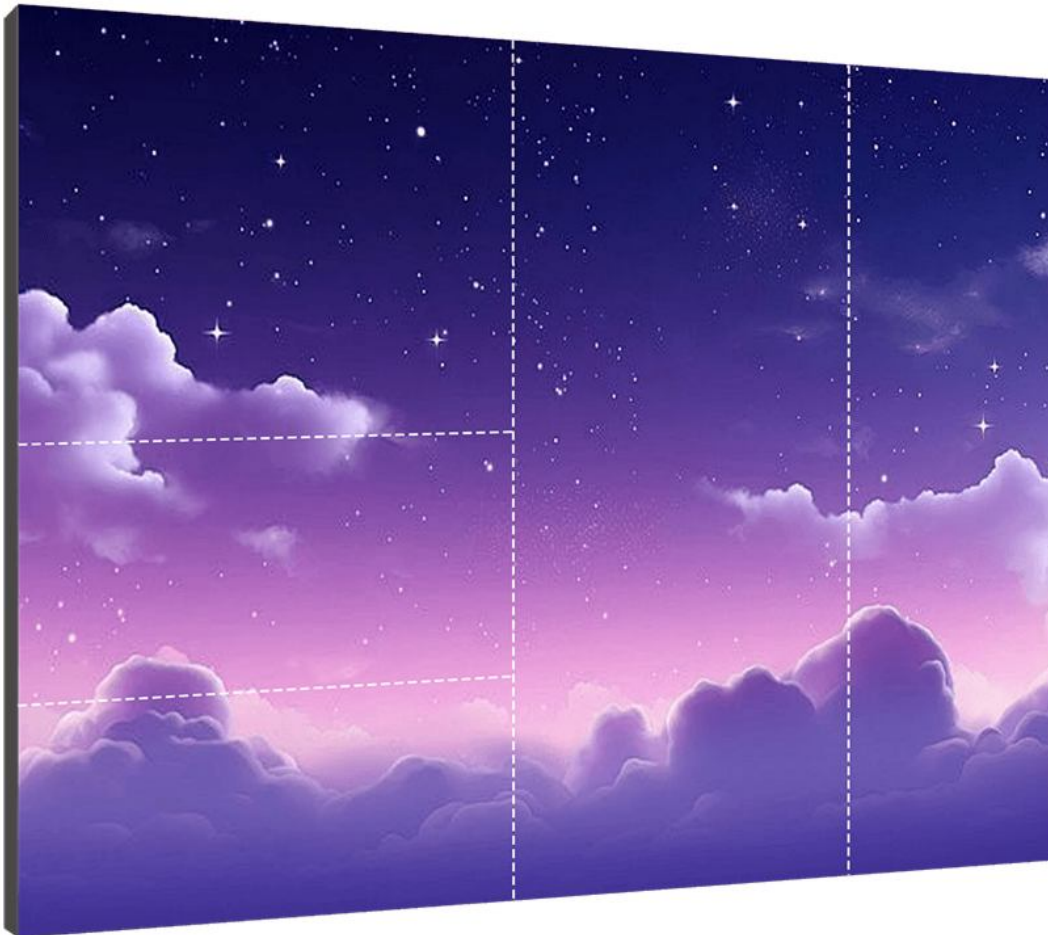
Furthermore, with larger viewing angle, lesser heat emission and a contrast ration of 10000:1, the indoor COB series present a much better image. They are also an energy-saving solution, max. 115W/tile or 460W/m².

1, Features:

1.1, Front service access with minimum cables, cube available



1.2, 1000*500 mm, 500*500 mm & 500*250 mm can be mixed



2, Specifications

Model No.	ICS1.2ME	ICS1.5ME	ICS1.9ME
Pixel pitch	1.25 mm	1.56 mm	1.95 mm
Resolution	400 x 400	320 x 320	256 x 256
Pixel density	640,000 pixels/m ²	409,600 pixels/m ²	262,144 pixels/m ²
LED type	Flip COB		
Brightness	600 nits		
Power consumption	Max. 115W/pc; 460 W/m ²		
IP rating	IP65(front)		
Serviceability	Front		
Refresh rate	3840 Hz		
Color depth	16 Bit		
Viewing angle	Horizontal 170°; Vertical 170°		
LED lifetime	80,000 hrs (50% brightness)		
Operational temperature	-20℃ ~ +45℃ / -4°F ~ +113°F		
Operational humidity	10% ~ 85%		
Input voltage	100 ~ 240V / 50 ~ 60Hz		
Dimensions	500*500*50 mm; 19.69*19.69*1.97 inch (W*H*D) Optional: 1000*500mm, 1000*250mm, 500*250mm		
Weight	6.5 kg (14.33 lb)/pc; 26 kg (50.71 lb)/m ²		

Note: Specifications are subjected to change without prior notice.