



# HA-COB SERIES

COB 16: 9  
High-definition Fine Pitch  
LED Display Screen



Full Front Maintenance



Dual-backup



Extremely Light & Slim



High Grey Level and Refresh Rate



16:9 Ratio



2K/4K Standard Resolution

## Applications



Education



Conference Room



Mall



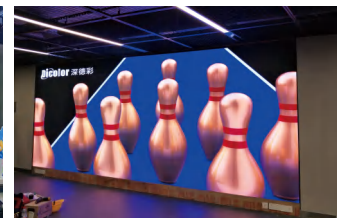
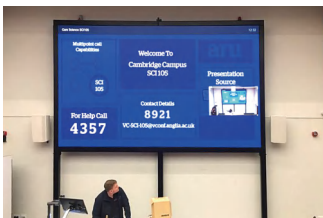
Supervisory Center



Cultural Centers



VP & XR



## Extremely Light And Slim

Adopt die-casting modular design, 16:9 ratio design, cabinet width only 38 mm, saving the installation space and edge covering cost.

## Wireless Connection

Wireless connection technology and port backup function, reducing the wire connection between the cabinets, to save time and cost.

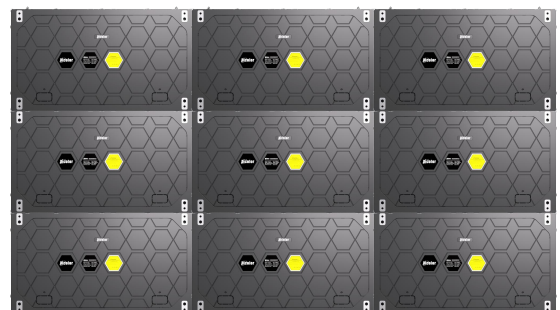


38 mm

Thick

4.1 Kg

Weight

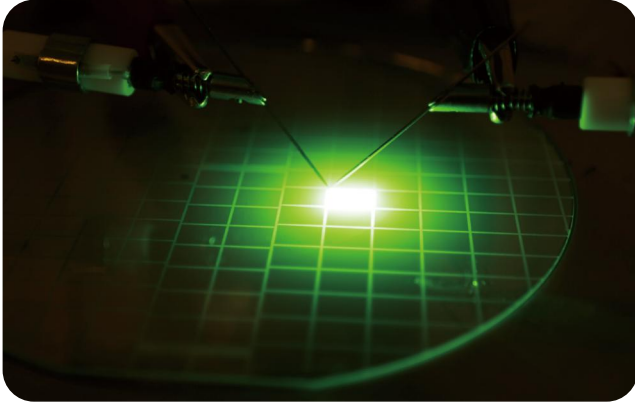


## Mini COB

Fully inverted  
COB technology

Mini/Micro LED chips

Common Cathode / Common Anode scheme is available



## Excellent picture quality

1000nits

3840Hz

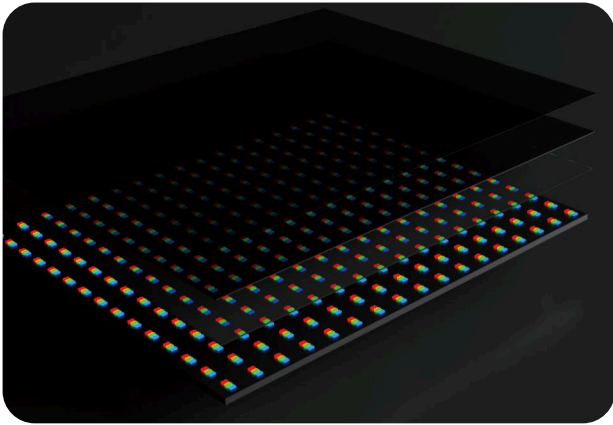
5000:1 contrast ratio

120%NTSC



## Seamless splicing

Patent surface treatment technology, ultra-high ink consistency, ultra-high flatness, non reflective display panel



## Sturdy and durable

IP65 protection level, long-term thermal expansion and contraction test, screen surface temperature  $\leq 40\text{ }^{\circ}\text{C}$ , long service life



Product	HC-061	HC-071	HC-091	HC-121	HC-151	HC-181			
Pixel Pitch (mm)	0.62	0.78	0.93	1.25	1.56	1.87			
Cabinet Size (W×H×D/mm)	600x337.5x37.4	600x337.5x37.7	600x337.5x37.7	600x337.5x37.7	600x337.5x37.7	600x337.5x37.7			
Cabinet Resolution (H×V)	960 x 540	768x432	640x360	480x270	384x216	320x180			
Viewing Angle	165°/165°	165°/165°	165°/165°	165°/165°	165°/165°	165°/165°			
Gray Scale (Bit)	16	16	16 / 13	16 / 13	16 / 13	13			
Brightness (nits)	600								
Contrast Ratio	5000 : 1								
Refresh Rate (Hz)	3840	3840	7680 / 3840	7680 / 3840	7680 / 3840	3840			
Maintenance Method	Front Maintenance								
Max / Avg Power Consumption (W/m <sup>2</sup> )	390/130	425/142 435/145	325/109	335/113 330/110	285/95	320/108 295/100	255/85	285/95 280/95	280/95