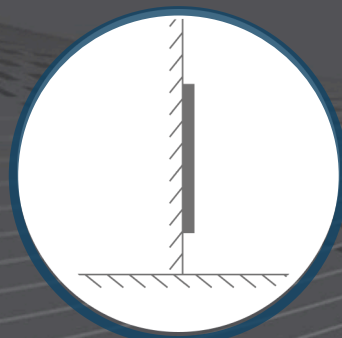
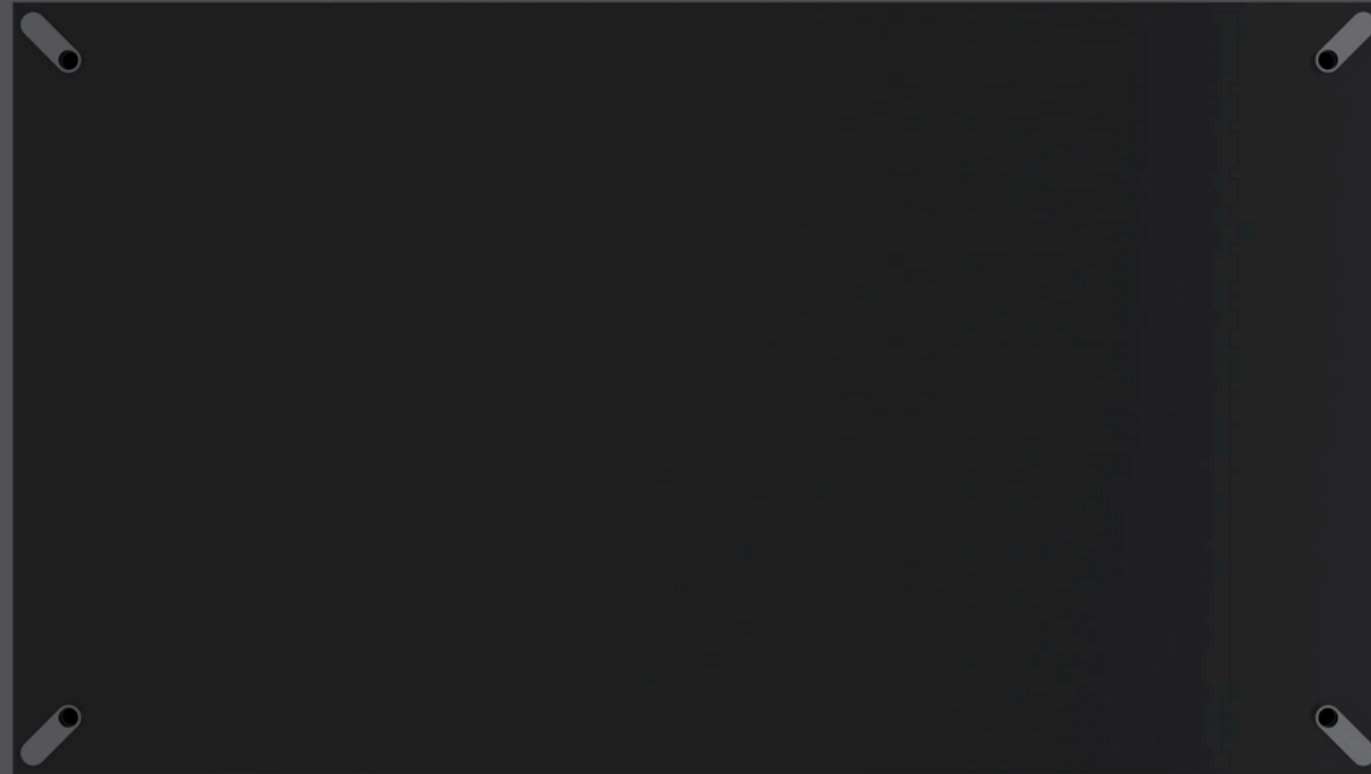
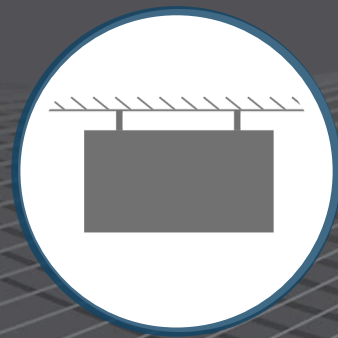


# COB LED SCREEN

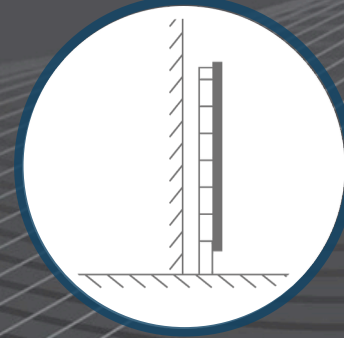
Widely used indoor display



Mounted



Rigging



Frame



Long lifespan



Stable and reliable



Protective grounding



Indoor



CE certification



Low lumen depreciation



Larger view Angle



16Bit Gray Scale

## Applications



Conference Room



Showroom



TV Studio Broadcast



Lobbies



Transportation



Fashion stores

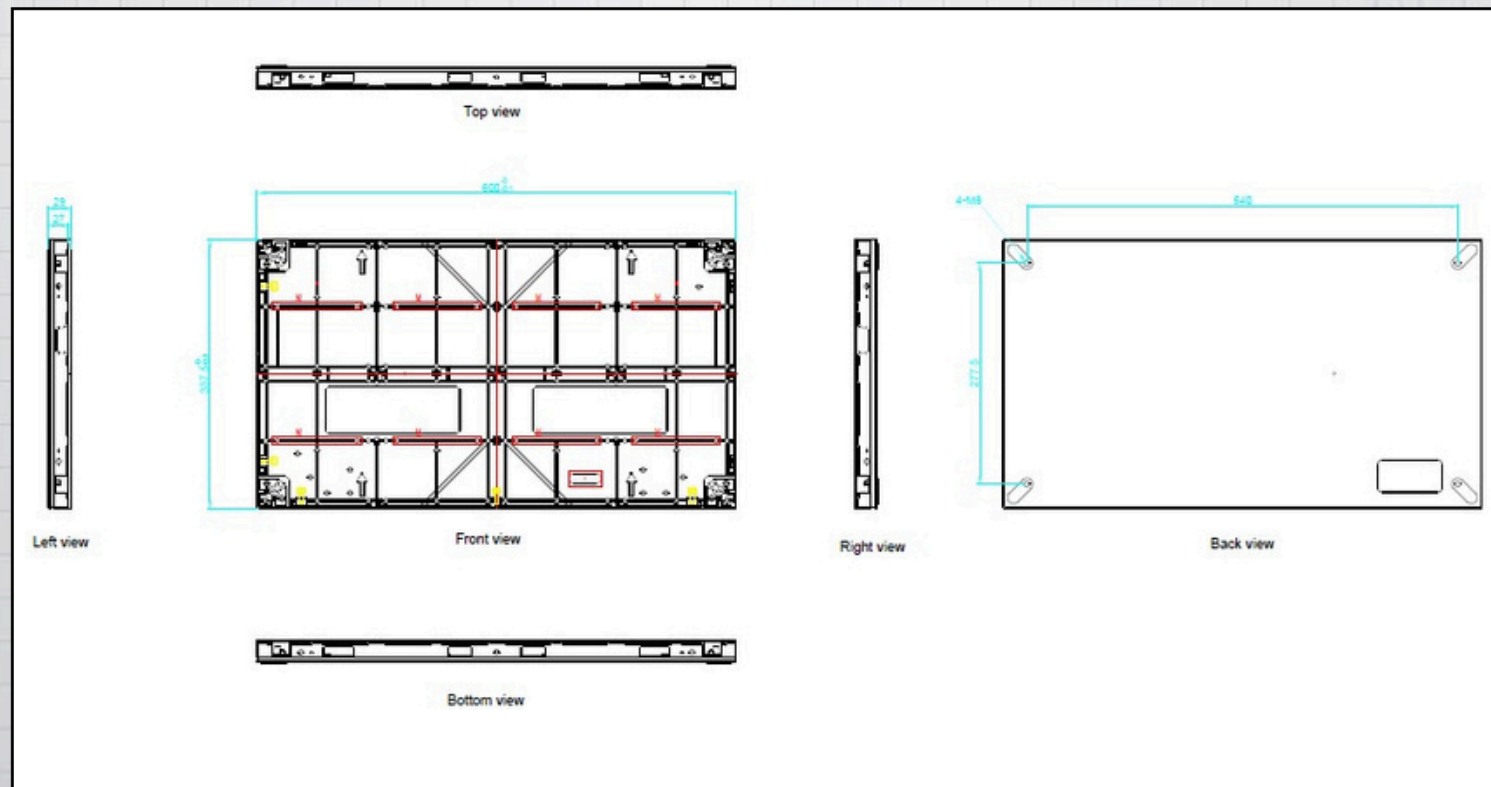
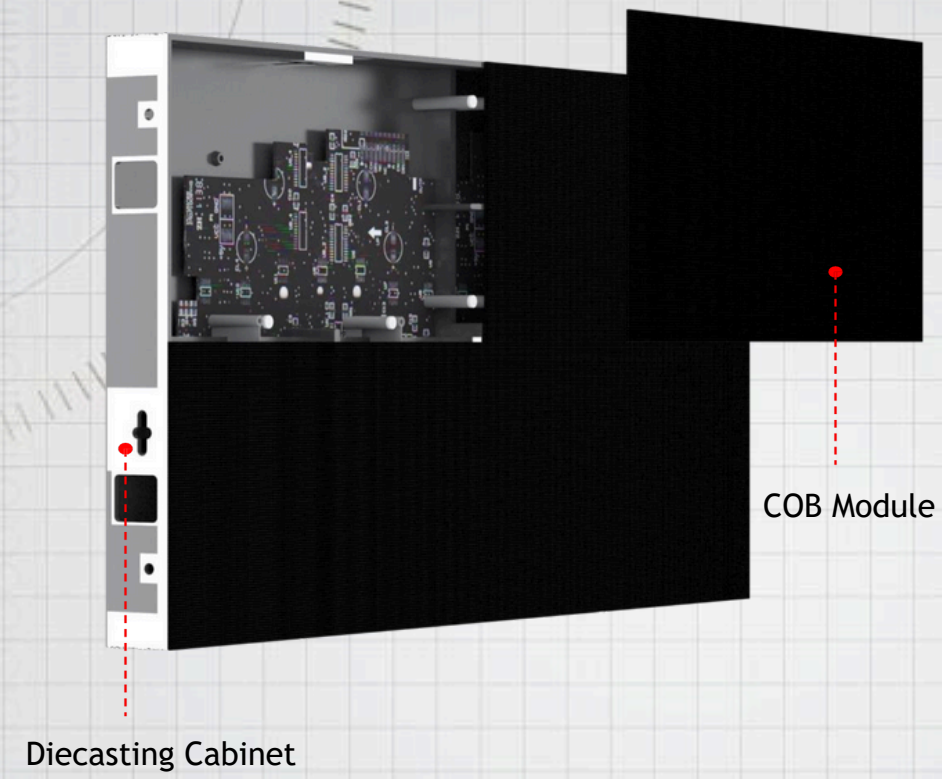


Schools

## Specification

Pixel Pitch	P0.9	P1.25	P1.25	P1.56
LED Type	COB	COB	MIP	COB
Brightness (nits)	600	600	3500	600
View Distance	>1.2m	>1.5m	>1.8m	>2.0m
Pixel Density (dots/m <sup>2</sup> )	1,155,91	640,000	640,000	410,897
Refresh Rate	3840HZ			
Viewing Angle	160°(H) / 160°(V)			
Module Size (mm)	150 x 168.75			
Cabinet Size (mm)	600 x 337.5 x27			
Average Power	180W/m <sup>2</sup>	200W/m <sup>2</sup>	180W/m <sup>2</sup>	200W/m <sup>2</sup>
Max Power	350W/m <sup>2</sup>	400W/m <sup>2</sup>	350W/m <sup>2</sup>	440W/m <sup>2</sup>
Voltage	AC 100-240V			
Weight (per cabinet)	4.5kgs			
Ingress Protection	IP43 / IP20			
Color temperature	6500K±500K			
Processing	16bit			
Operating Temp/Humidity	-20 ~ 45°C/ 10% ~ 60%			
Expected LED Lifetime (max)	100,000Hrs			

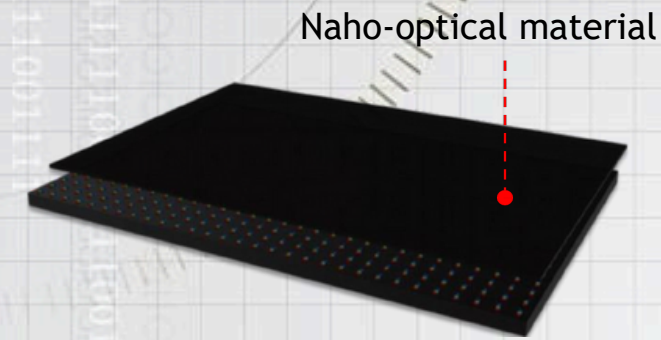
## Cabinet Characteristics



## ► Uniformity & Contrast

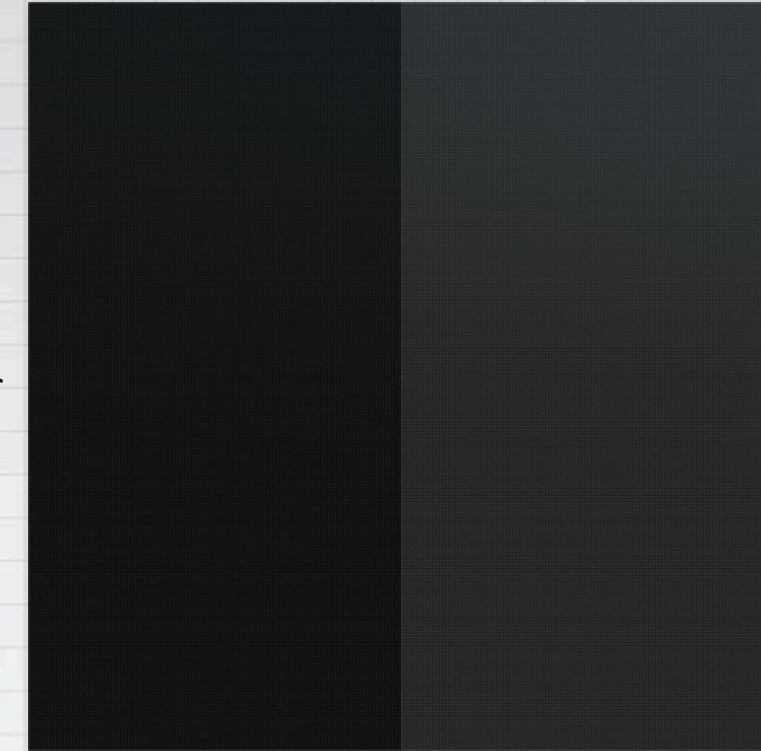
No batches or selection challenges for every shipment

Contrast Ratio up to **20000:1**



FC COB

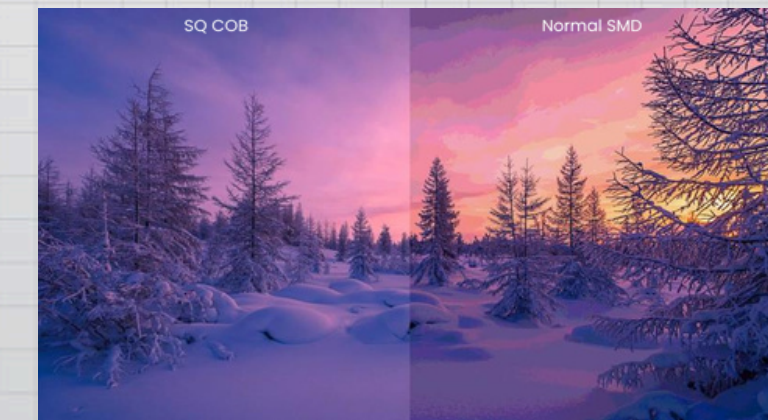
Normal SMD



NTSC 117%  sRGB 

## ► Wide Color Gamut

## ► Grey Scale



22bit  16bit 