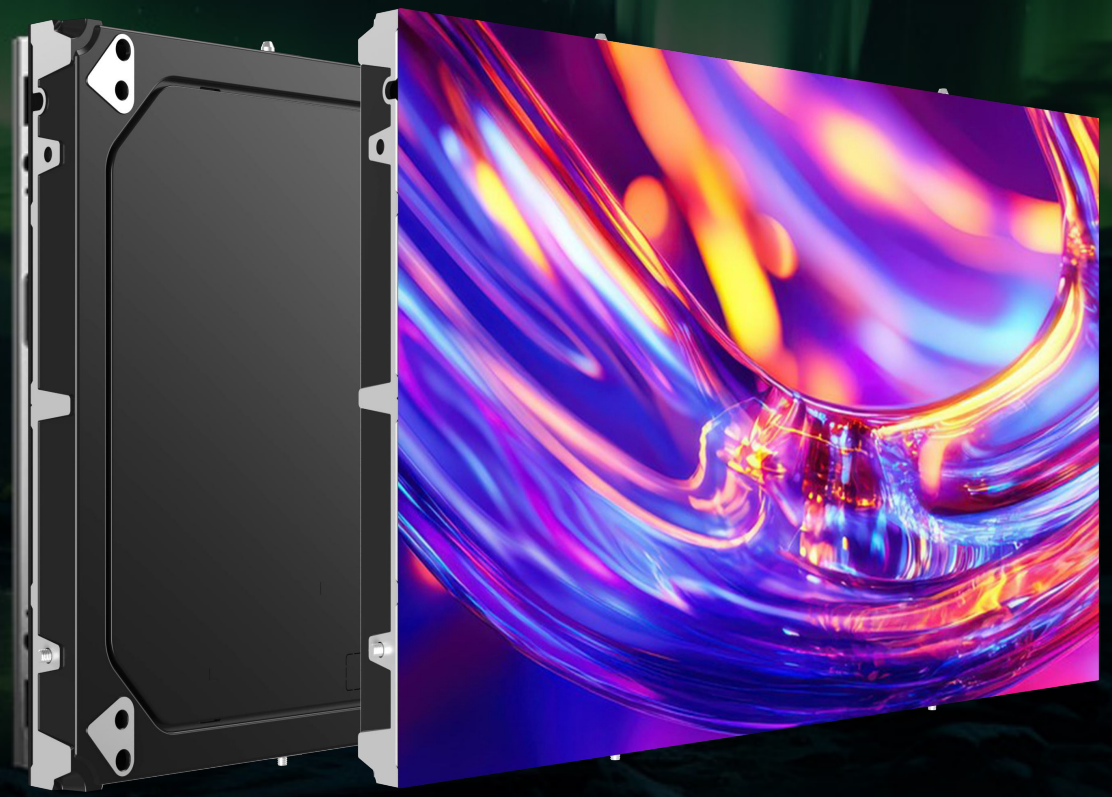
aura

immerse yourself in the spellbinding glow of our cob products and displays for all your lighting needs. advanced solutions that are power-packed with innovativetechnologies, high performance and superior colour reproduction, so that everymoment displayed is a mesmerizing one.

P0.78 / P0.9375 / P1.25

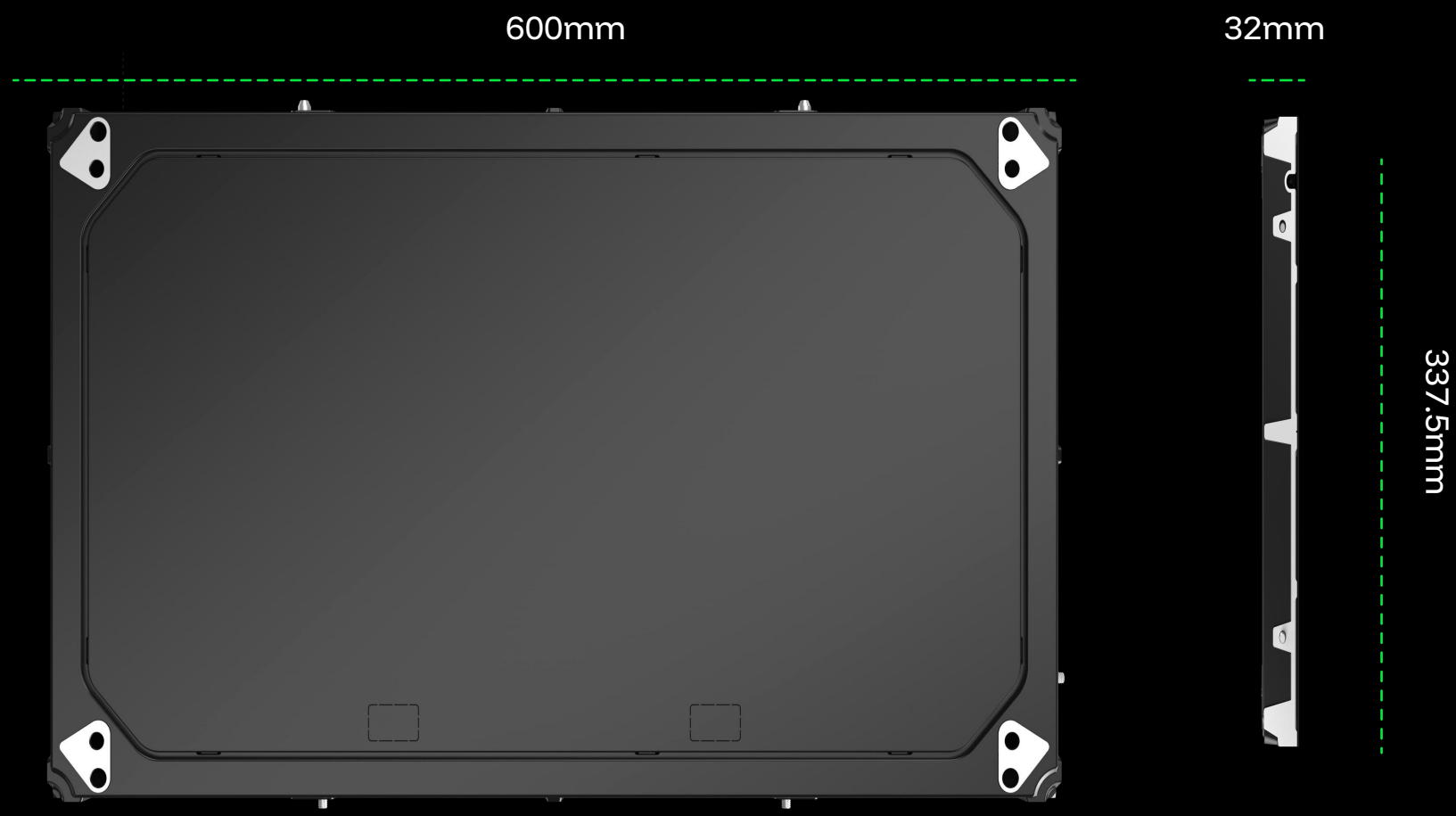


the enchanting effect of COB aura

Specifications

Part Number	P0.78	P0.9375	P1.25
Pixel pitch	0.78mm	0.9375mm	1.25mm
Resolution of module	128*128	96*96	84*84
Density(dots/m^2)	1643655	1137777	640000
Cabinet material	Die-casting aluminum	Die-casting aluminum	Die-casting aluminum
Size of cabinet(mm)	600*337.5*32	600*337.5*32	600*337.5*32
Weight of cabinet	5.7KG	5.7KG	5.7KG
Maintenance Method	Front	Front	Front
Support curve or not	Yes	Yes	Yes
Max power consumption	340W/m^2	340W/m^2	340W/m^2
Average power consumption	113W/m^2	113W/m^2	113W/m^2
Contrast ratio	20000:1	20000:1	20000:1
Gray scale	16bits	16bits	16bits
Color temperature	6500K-10000K	6500K-10000K	6500K-10000K
Refresh frequency	⩾3840Hz	⩾3840Hz	⩾3840Hz
Brightness	600cd/㎡	600cd/㎡	600cd/㎡
Brightness control	256grade	256grade	256grade
IP grade	IP50	IP50	IP50

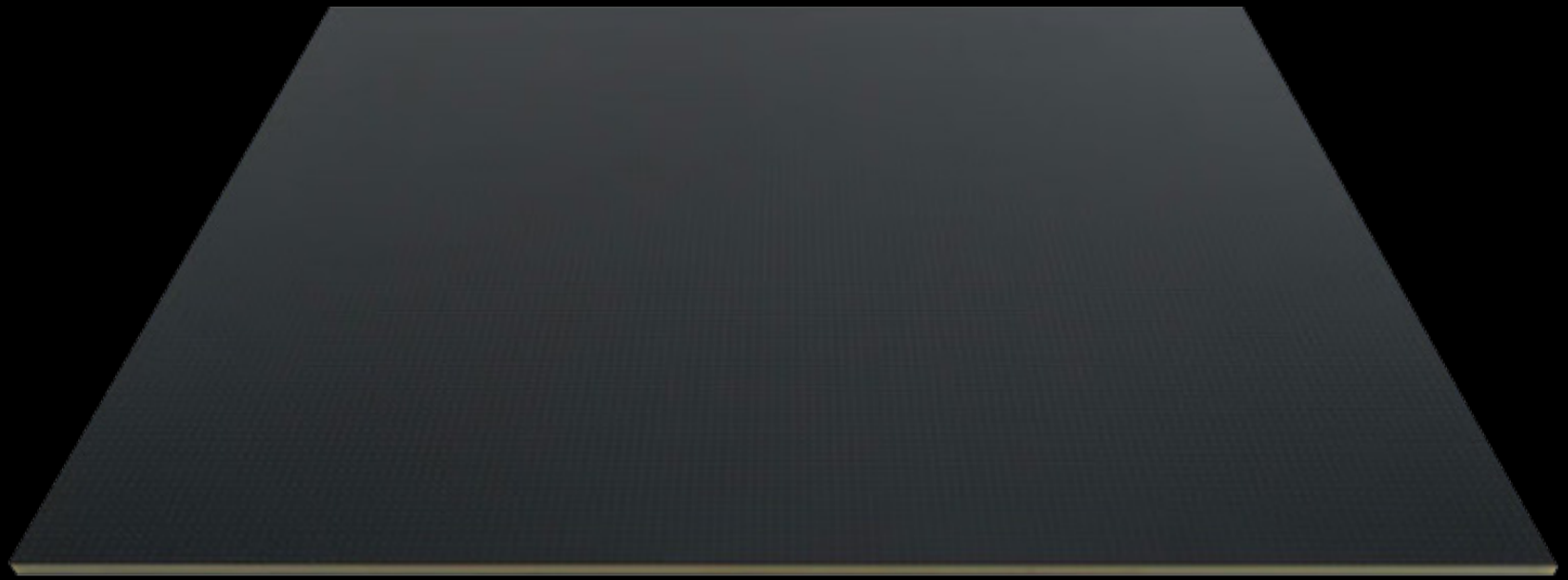
Dimensions



COB Package Module

Ultra-thin modular design, surface resin integrated packaging, smoother surface, more uniform picture.

Realize "point" light source to "surface" light source



Display Effect

20000:1 Contrast ratio

ever ready to captivate

6500K - 10000K

true clarity and consistency

Up to 7680Hz

ultra smooth motion and minimal blur



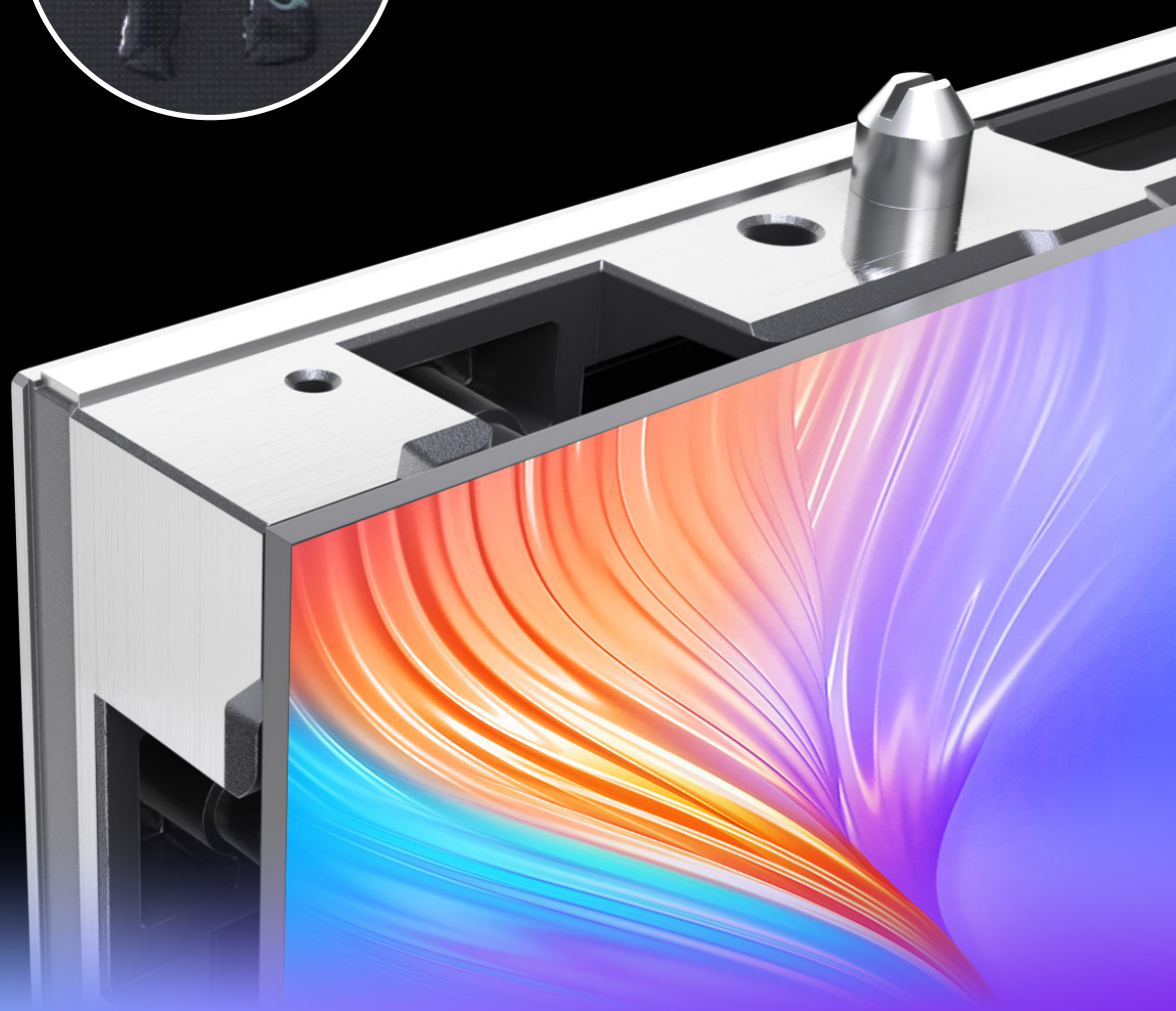
High Protection

waterproof and dustproof

efficient heat dissipation

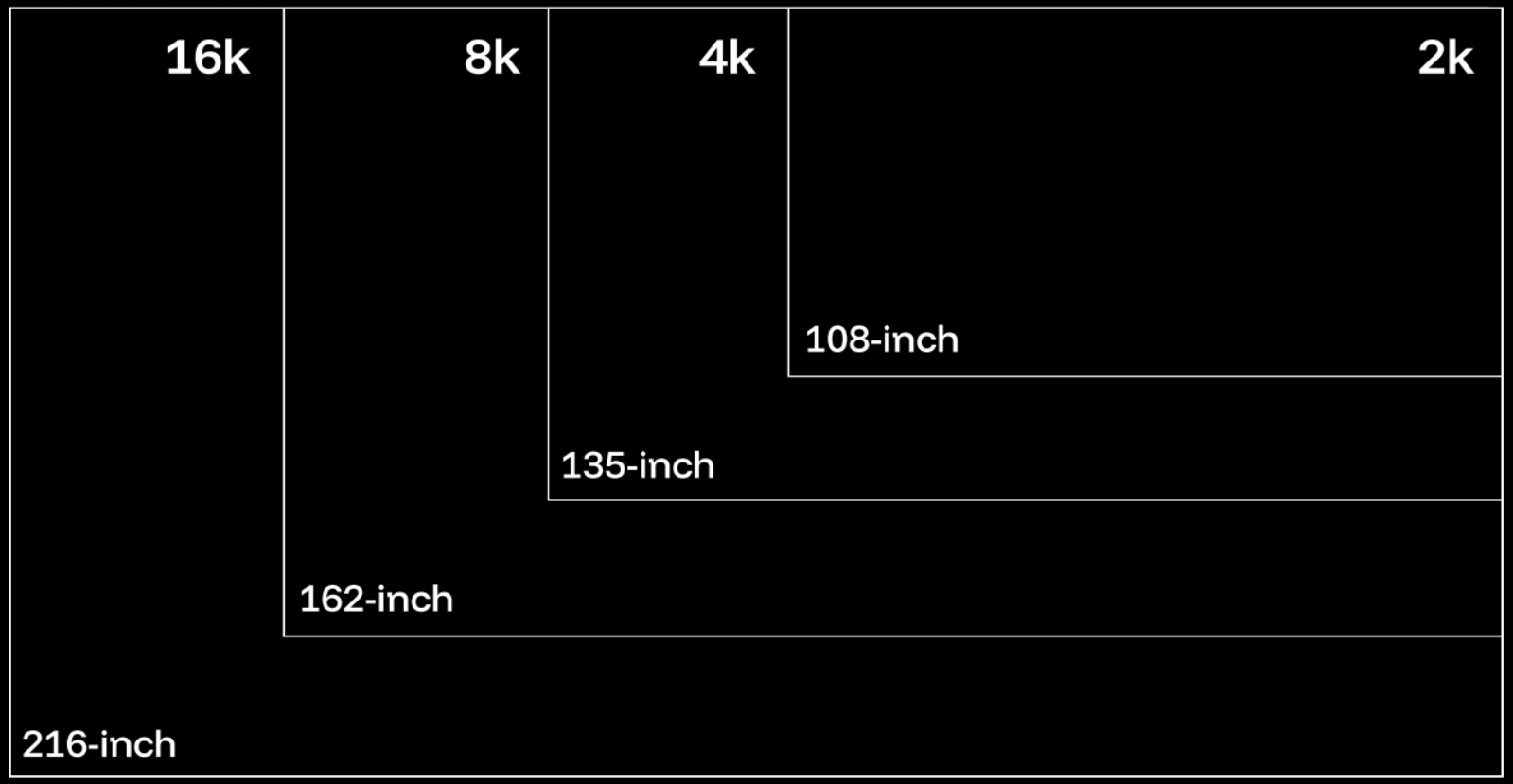
deep energy saving





16:9 Ratio

Utilizing advanced cob encapsulation, our display integrates RGB chips directly onto the PCB - unlike traditional build methods. no matter what size you opt for, you'll always get greater reliability, uniform colours, stunning performance and superior protection.



Application Scenario







