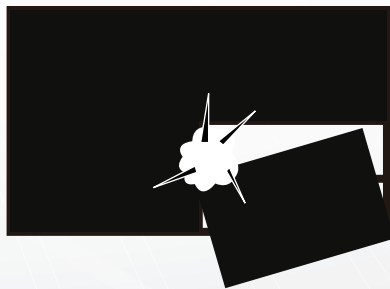


ARTISTRY – Impact Safe equipped with the industry's third-generation COB display technology which enables LED display having higher protection performance for anti-shock, moisture-proof, dust-proof, front waterproof and anti-collision (anti-collision rate >10kg). Also, it has extreme low defect rate which helps reduce maintenance frequency. It is widely used in retail shops, theatres, conference rooms, banks, shopping malls and other indoor environments.

Application

- Retail Shop
- Theatre
- Conference Room
- Bank
- Shopping Mall

· Anti-collision



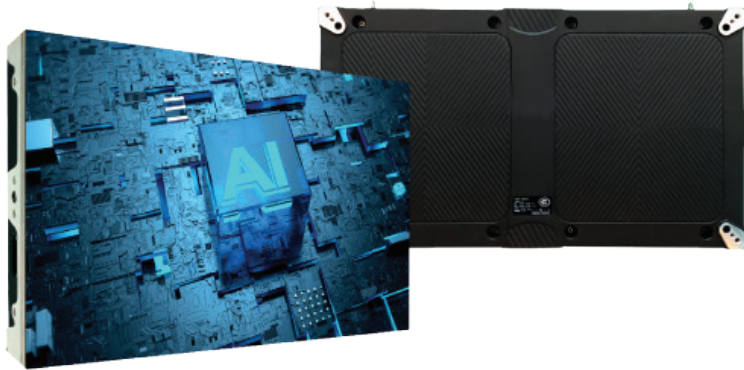
· Moisture-proof - Use Wet Cloth to Wipe Directly



· Low Defect Rate



Model	P0.9	P1.2	P1.5
Optical Parameter			
Pixel Pitch (mm)	0.9375mm	1.25mm	1.5625mm
Pixel Configuration	3 in 1 COB	3 in 1 COB	3 in 1 COB
Pixel Density (Pixel/m ²)	1137777Pixel/m ²	640000Pixel/m ²	409600Pixel/m ²
Viewing Angle (50% Brightness)(H/V)	≥170° / ≥160°	≥170° / ≥160°	≥170° / ≥160°
Brightness (cd/m ²)	50-450cd/m ²	50-600cd/m ²	50-600cd/m ²
Contrast Ratio	≥10000:1	≥6000:1	≥6000:1
Color Temperature (k)	3200~9300k	3200-9300k	3200-9300k
Processing Depth (bit)	16bit	16bit	16bit
Refresh Rate (Hz)	3840Hz	4020Hz	3840Hz
Optimized Viewing Distance (m)	≥1m	≥1.2m	≥1.5m
Structure Parameter			
Module Size in Pixel (W × H)	320 x 187Pixel	240 x 135Pixel	200 x 112Pixel
Module Size in mm (W × H)	300 x 168.75mm	300 x 168.75mm	300 x 168.75mm
Cabinet Size in Pixel (W × H)	640 x 360Pixel	480 x 270Pixel	384 x 216Pixel
Cabinet Size in mm (W × H × D)	600 x 337.5 x 46mm	300 x 168.75 x 46mm	300 x 168.75 x 46mm
Cabinet Weight (kg/m ²)	35kg/m ²	35kg/m ²	35kg/m ²
IP Rating	IP65	IP65	IP65
Operation Parameter			
Maintenance		Front Access	
Operating Temperature (°C)		-10C~45C	
Operating Humidity (RH%)		10~90RH%	
Life Time (50% Brightness)(Hours)		>100,000Hours	
Max. Power Consumption (W/m ²)	490W/m ²	450W/m ²	420W/m ²
Avg. Power Consumption (W/m ²)	165W/m ²	160W/m ²	140W/m ²
System Parameter			
Video Signal Input		HDMI / DVI-D	

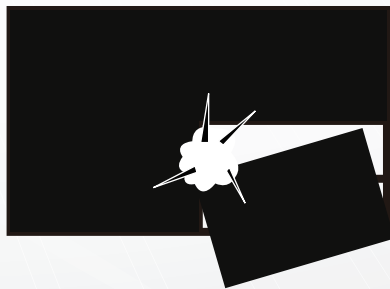


ARTISTRY - Impact Safe COB显示屏结合COB显示技术和超流线工艺，使LED显示屏具有更高的防震、防潮、防尘、前防水和防撞等保护功能（防撞测试值>10KG），对比常规SMD LED还有极低坏点率，减低维护次数。可应用于零售店、剧院、会议室、银行、购物中心等户内场地。

应用

- 零售店
- 剧院
- 会议室
- 银行
- 购物中心

· 正面防撞



- 防潮 - 可使用湿布直接擦走表面污穢



· 极低坏点率



型号	P0.9	P1.2	P1.5
光学参数			
点间距 (mm)	0.9375mm	1.25mm	1.5625mm
发光管类型	3 in 1 COB	3 in 1 COB	3 in 1 COB
点密度 (点/m ²)	1137777点/m ²	640000点/m ²	409600点/m ²
视角(亮度为50%时)(水平/垂直)	≥170° / ≥160°	≥170° / ≥160°	≥170° / ≥160°
亮度 (cd/m ²)	50-450cd/m ²	50-600cd/m ²	50-600cd/m ²
对比度	≥10000:1	≥6000:1	≥6000:1
色温 (k)	3200~9300k	3200~9300k	3200~9300k
处理深度 (bit)	16bit	16bit	16bit
刷新率 (Hz)	3840Hz	4020Hz	3840Hz
最佳观看距离(m)	≥1m	≥1.2m	≥1.5m
结构参数			
模块尺寸 (W × H)(点)	320 × 187点	240 × 135点	200 × 112点
模块尺寸 (W × H)(mm)	300 × 168.75mm	300 × 168.75mm	300 × 168.75mm
模组尺寸 (W × H)(点)	640 × 360点	640 × 360点	640 × 360点
模组尺寸 (W × H × D)(mm)	600 × 337.5 × 46mm	600 × 337.5 × 46mm	600 × 337.5 × 46mm
箱体重量 (kg/m ²)	35kg/m ²	35kg/m ²	35kg/m ²
防护等级	IP65	IP65	IP65
操作参数			
维护方式		前维护	
工作温度 (C)		-10C~45C	
工作湿度 (RH%)		10~90RH%	
寿命(亮度为50%时)(小时)		>100,000小时	
最大功耗 (W/m ²)	490W/m ²	450W/m ²	420W/m ²
平均功耗 (W/m ²)	165W/m ²	160W/m ²	140W/m ²
系统参数			
视频信号输入		HDMI / DVI-D	