CLEARLED : VISTA POSTER

CLEAR LED™

INTRODUCTION

The ClearLED Vista Poster is revolutionizing indoor advertising with Flip-chip COB technology. Boasting the best viewing distance of under 1.5m and energy-saving capabilities of up to 30%. With its high contrast and low reflection points, this indoor LED screen sets a new standard for captivating viewers.

>165°
Super wide viewing angle

10,000 : 1
Ultra high contrast

600 nits
Brightness

1.2,1.5,1.8mm
Fine pixel pitch

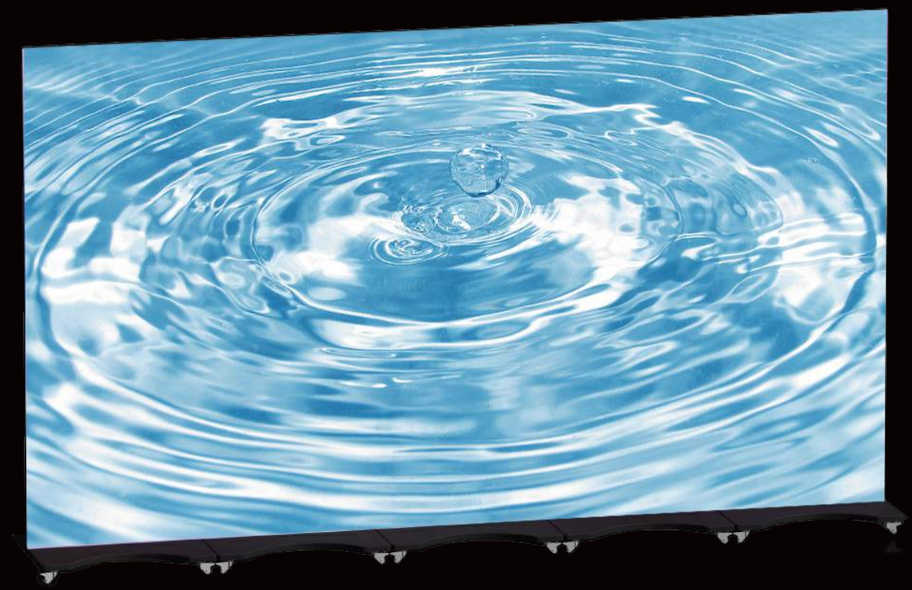
COB
Better energy efficiency



MORE ENERGY EFFICIENCY

THINNER AND LIGHTER

PHYSICAL PROTECTION



16:9
Ratio Available

2K+
Resolution Available

Plug and Play
All-in-one LED Screen

EXTRA LARGE DISPLAY AREA

Vista Posters can obtain a larger display area and higher resolution by seamlessly splicing multiple posters together. This splicing technology can create more attractive and impactful visual effects.

MULTIPLE SIGNAL INPUT

Synchronized and asynchronous modes to meet the needs of a variety of applications. Synchronized playback operates with instant display on the screen; asynchronous playback operates with remote publishing.

Bluetooth Transmission

Wireless Playback

U-disk playback USB 3.0

HDMI 2.0

Cloud Playback



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VISTA POSTER SERIES | TECH SPECS

MODULE	UNITS	VP1.2	VP1.5	VP1.8
Pixel Pitch	mm	1.25	1.56	1.875
LED Type	/	Flip-chip COB		
Resolution	pixel	480 x 1620	384 x 1296	320 x 1080
Screen Size (W x H)	mm	600 x 2025		
Overall Size (W x H)	mm	606.8 x 2108 x 500		
Weight	kg/panel	58		
Video Processing	bits	8		
Brightness	nits	600		
Contrast Ratio	/	10,000 : 1		
Viewing Angle (H/V)	°	165/165		
Color Capacity	/	8,192		
Gray Scale	bits	13		
Dimming Capability	%	0 ~ 100%		
Color Temperature-Default	k	9,000		
Color Temperature-Adjustable	k	3,500 ~ 12,000		
Video-Animation Rate	Hz	60		
Input Power Range	V	100 - 240		
Power Consumption Max	W/panel	≤450		
Power Consumption Average	W/panel	≤160		
Refresh Rate	Hz	≤3,840		
Working Temperature	°C	-10 ~ +50		
Cooling	/	Air Cooling		
IP Rating	/	IP 54 front		
LED Lifetime	hours	100,000		
Service	/	Front		