



Indoor Fixed LED Display



- Pixel Pitch: 2.5mm/3mm/4mm/5mm/6mm/8mm/10mm;
- High definition ,applied as HD TV;
- Light weight at about 20kg per cabinet;
- Good heat dissipation for stable long lifetime;
- Slim cabinet deign for easier assembly;
- Installed for shopping mall,conference room,TV studios,etc.



SHENZHEN YUCHIP LIGHTING CO.,LTD

Email: manager@yuchip.com

Website: www.yuchip-led.com

High Refresh

Ultra-high refresh display, change frame more speed, eliminate ghosting without tailing, refresh frequency > 2000Hz.



Ultra Wide View Angle

View angle is 140° , viewing position as you like.



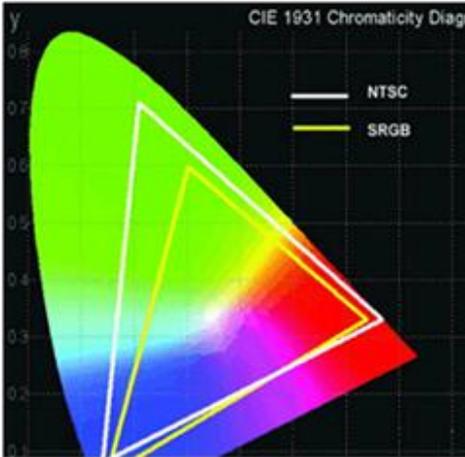
$X > 140^{\circ}$

$Y > 120^{\circ}$



HIGH COLOR REPRODUCTION

RGB color reduction degree is high, color saturation, display clear, picture quality is more realistic and delicate.



Color gamut space



A high degree of saturation



Low degree of saturation

CURVED DESIGN

Single cabinet can be curved design, you could assemble them according to different angles, curved video makes view angle more broad.

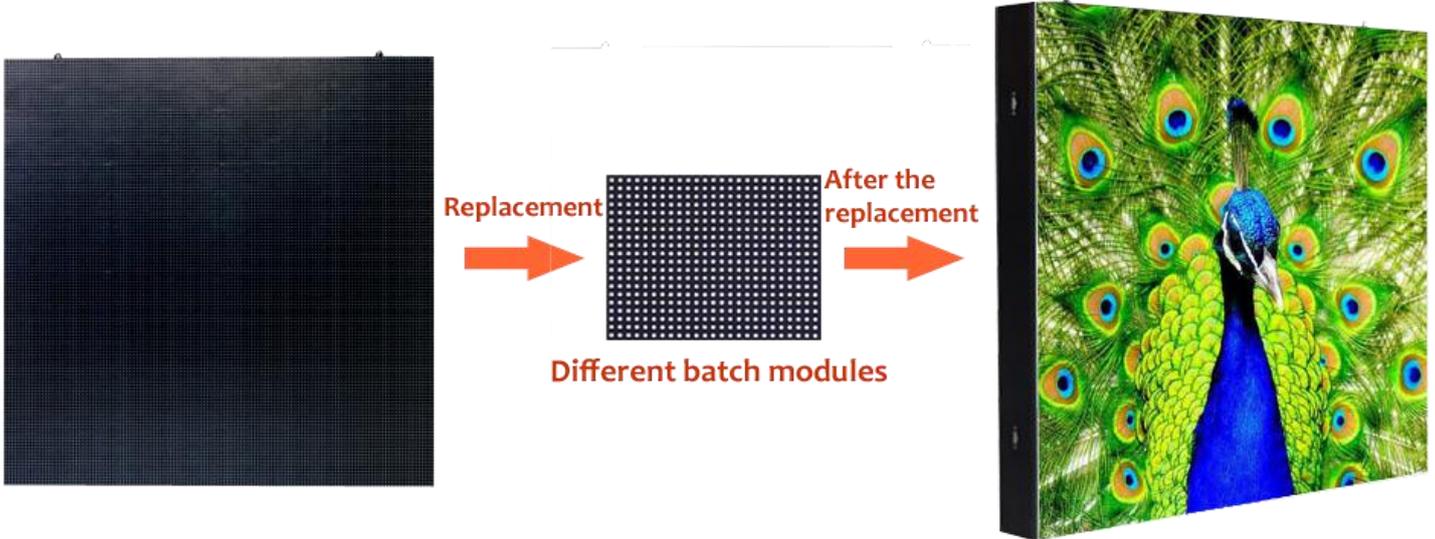


Arc presented

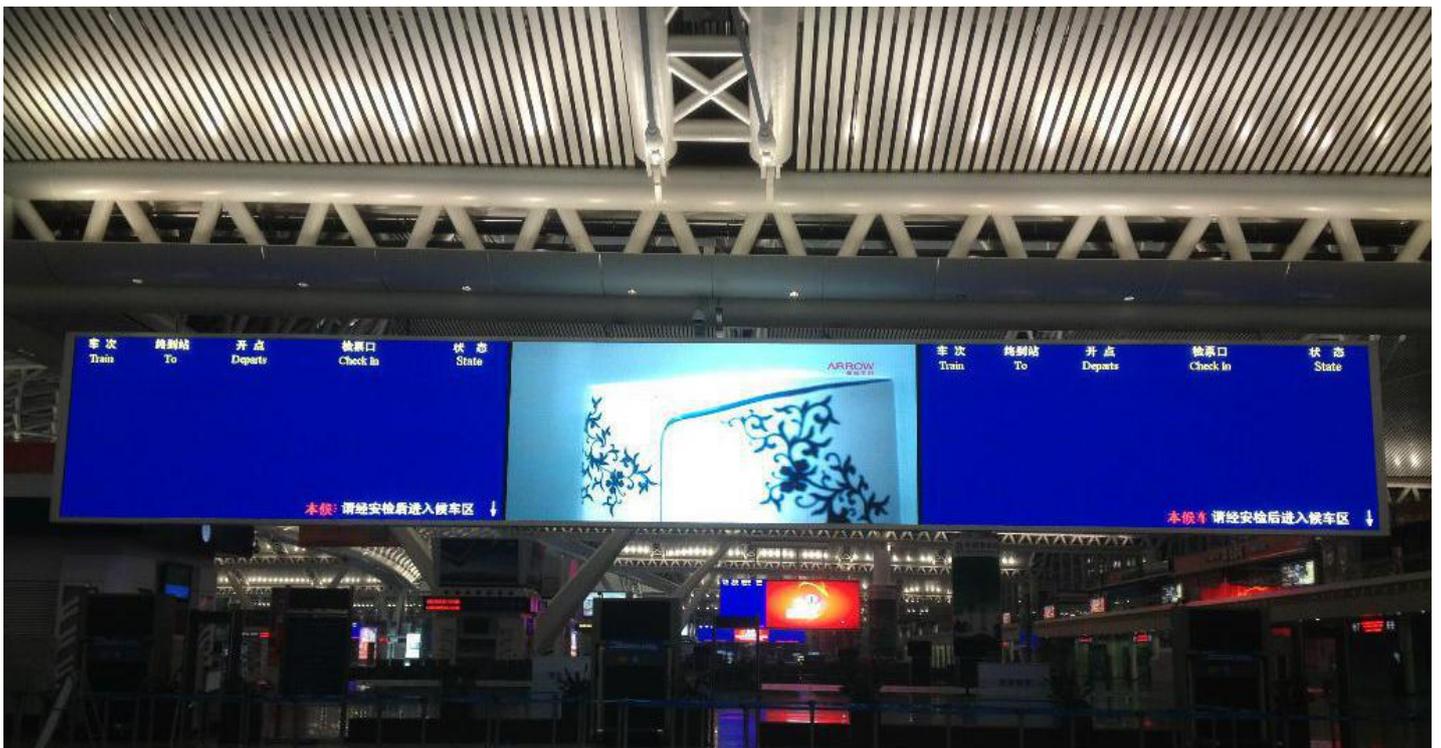


MODULES CAN BE SHARED IN DIFFERENT BATCHES

Different batches of modules can also be used together, display effect is fine and no color difference.



Case Shows





Parameter:

Pixel pitch	2.5	3	4	5	6	8	10
Pixel configuration	SMD2121			SMD3528			
Module resolution(dots)	64*64	80*80	64*32	64*64	32*16	48*48	32*16
Module size	160*160	192*192	256*128	320*160	192*192	256*128	320*160
Cabinet size	480*480	576*576	512*512	640*640	960*960	1024*768	960*960
Cabinet resolution(dots)	128*128	160*160	192*192	128*128	128*128	128*96	96*96
Cabinet weight(kg)	8	13	10	16	36	16	36
Cabinet material	Steel						
Pixel density(pixel/m ²)	160000	111111	62500	40000	27777	15625	10000
Brightness(cd/m ²)	above 2000(adjustable)						
View angle	140°/140°						
Display work method	1/16scan			1/8scan		1/4scan	
LED driving method	Constant driving current						
Color contrast ratio	3000:1						
Gray grade	16bit						
Refresh Frequency(Hz)	600 ~ 2000						
Front/Rear IP Level	IP43						
Brightness adjusted	256 grade						