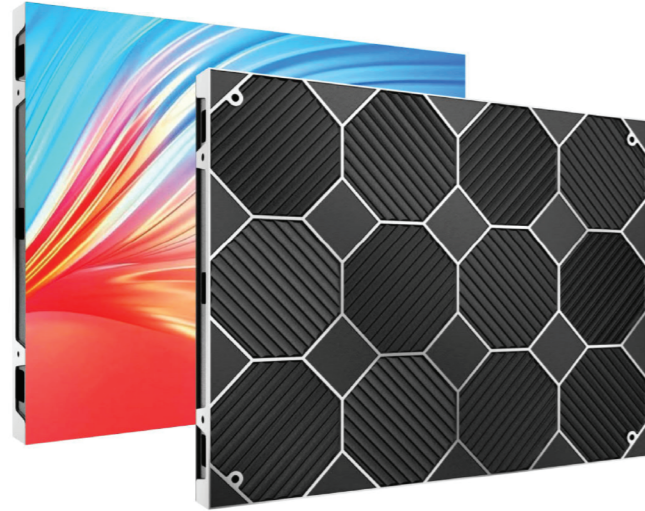


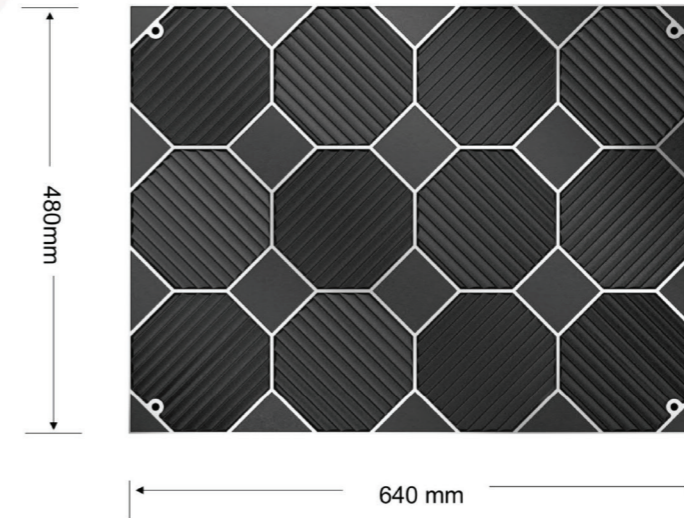
**INFAICOLOR**

**IFPro 640X480**  
Series

Product Features:  
 - High precision gap connection by CNC technology, gap tolerance within 0.01mm  
 - Heat dissipation naturally and fanless to avoid running noise  
 - Die-cast aluminum for fixed installation application, ensure better screen flatness than traditional modules/steel cabinet way.  
 - GOB module can be used for modules anti-crash protection. Increase viewing angle to 170°Horizontal/170°Vertical  
 - Fully front service can be achieved, most suitable for wall facade installation, such as shopping mall, TV studio, conference.

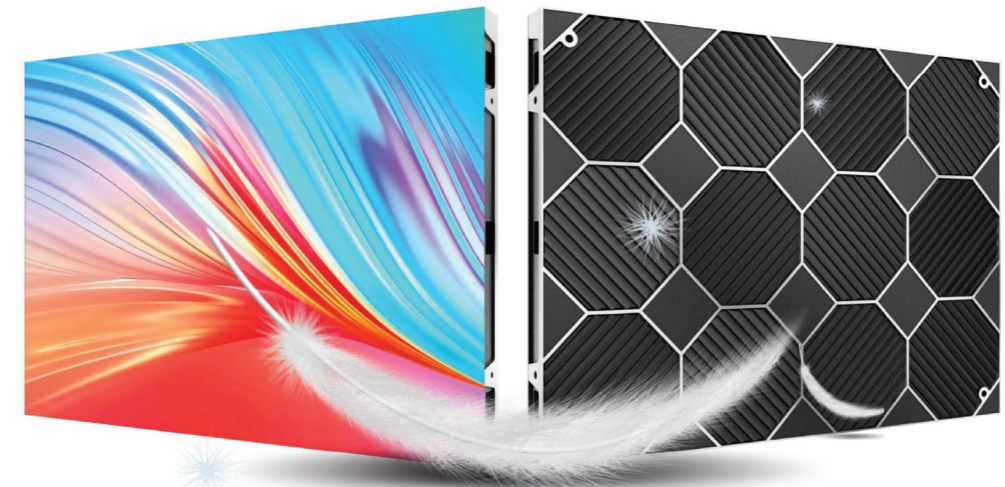
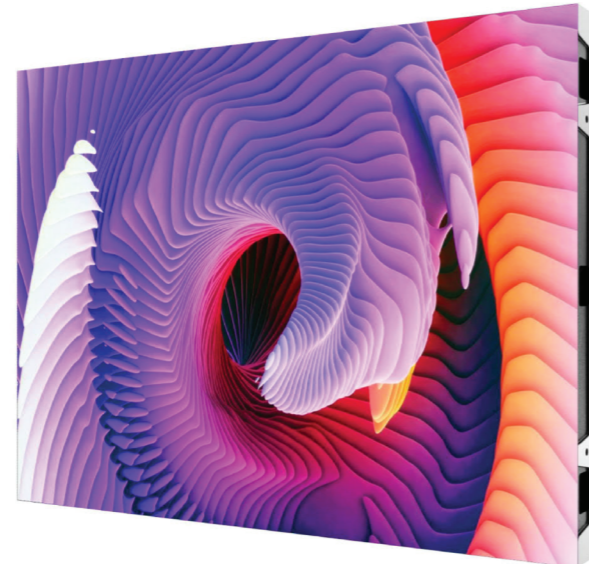


IFPro ultra thin  
640x480 series



## Indoor Fine Pitch

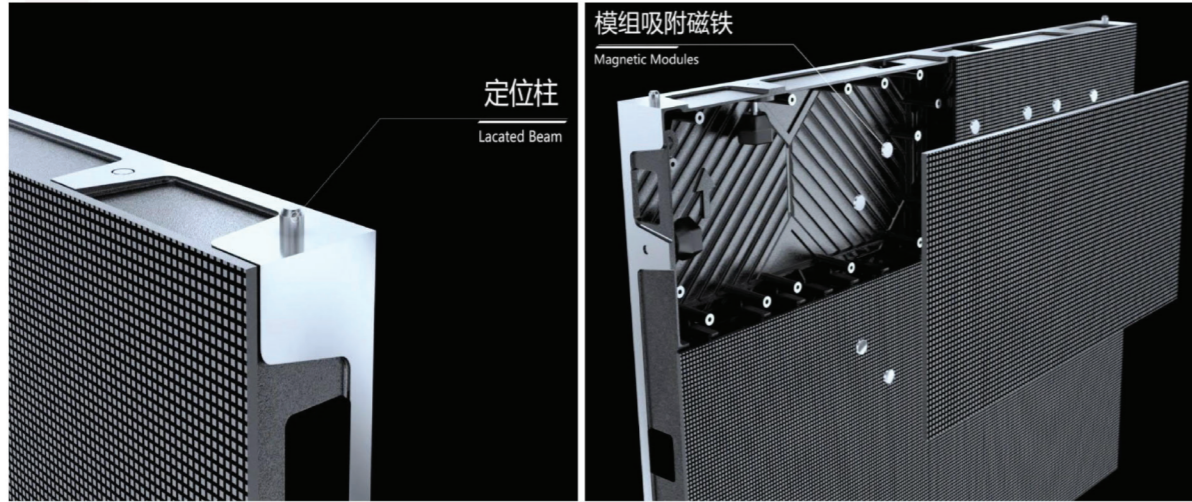
- Full Front service
- Ultra thin(48mm)
- Ultra light(7.5KG)
- Quick install



Weight only **7.5kg**

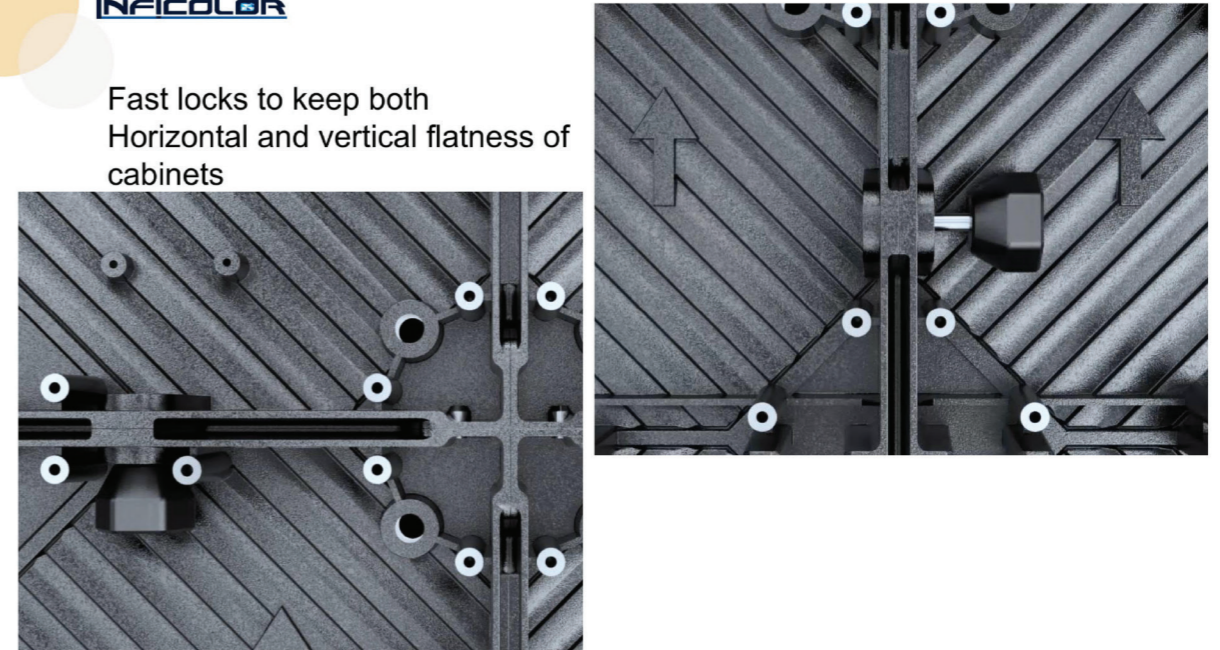
INFICOLOR

Cabinet with location pin and Magnetic modules for front service



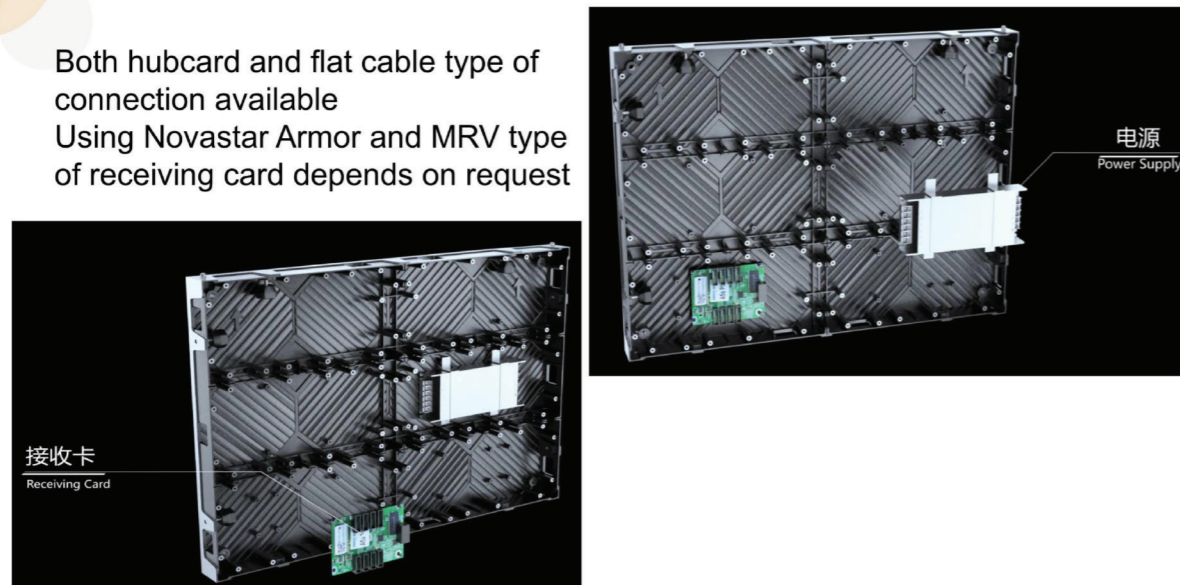
INFICOLOR

Fast locks to keep both Horizontal and vertical flatness of cabinets



INFICOLOR

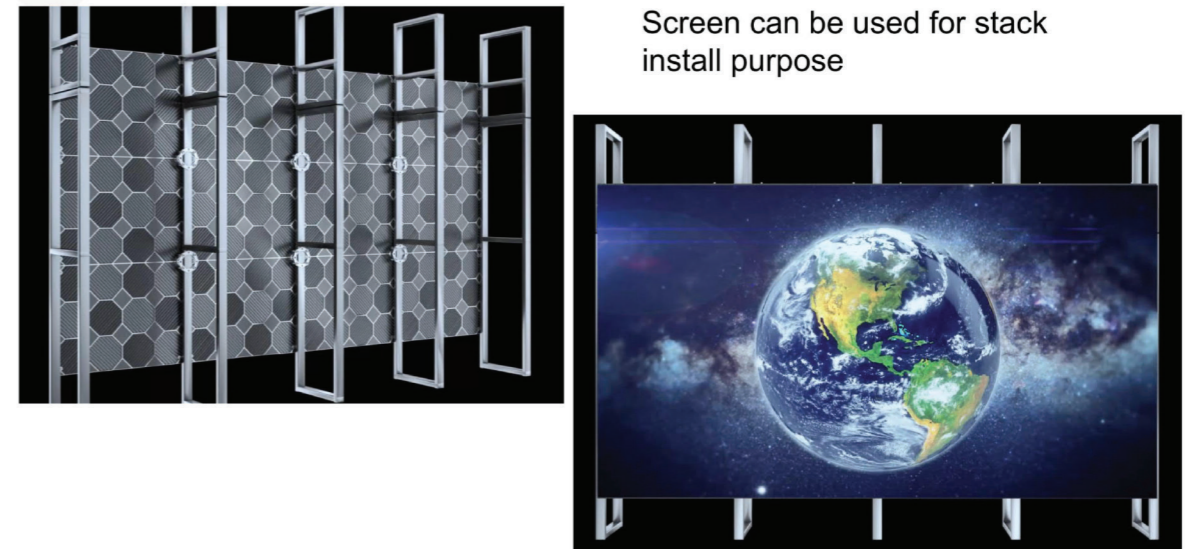
Both hubcard and flat cable type of connection available  
Using Novastar Armor and MRV type of receiving card depends on request



INFICOLOR

Multi-function: Ground stacking

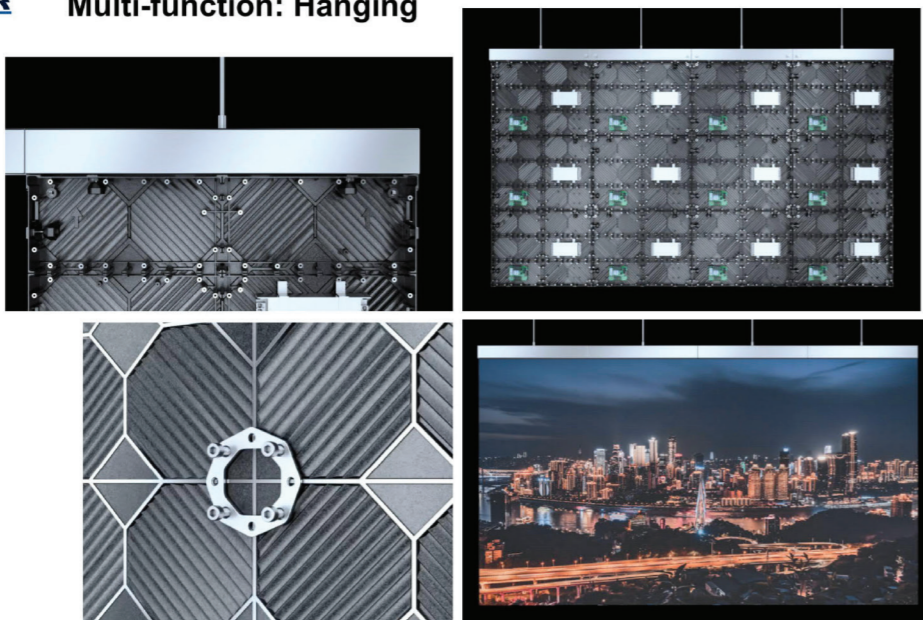
Screen can be used for stack install purpose



**INFICOLOR**

**Multi-function: Hanging**

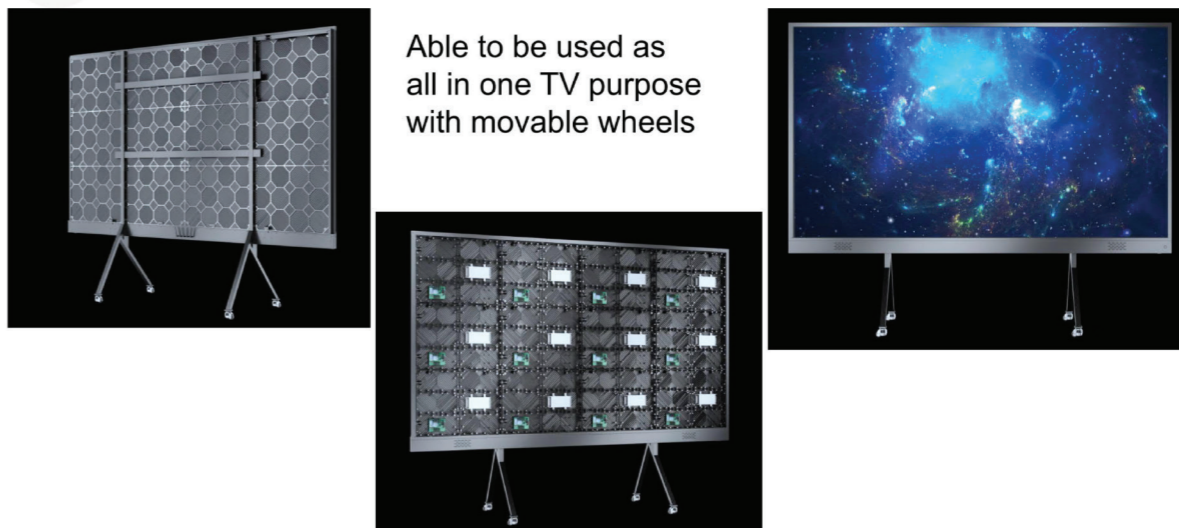
Hanging install way is available with flying bar and back connection plates



**INFICOLOR**

**Multi-function: Mobile All in one TV purpose**

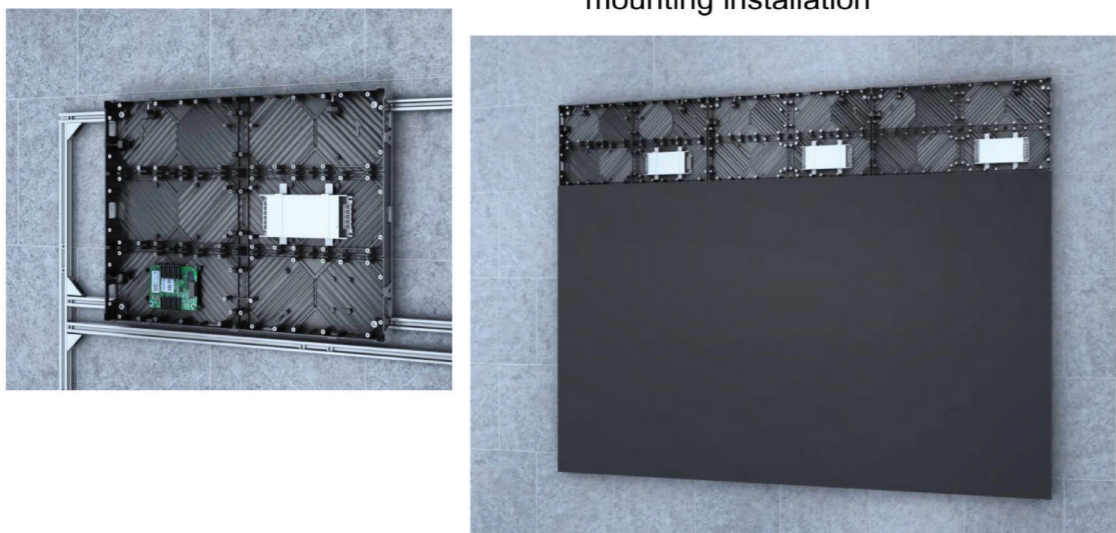
Able to be used as all in one TV purpose with movable wheels



**INFICOLOR**

**Multi-function: Wall Mounting Install**

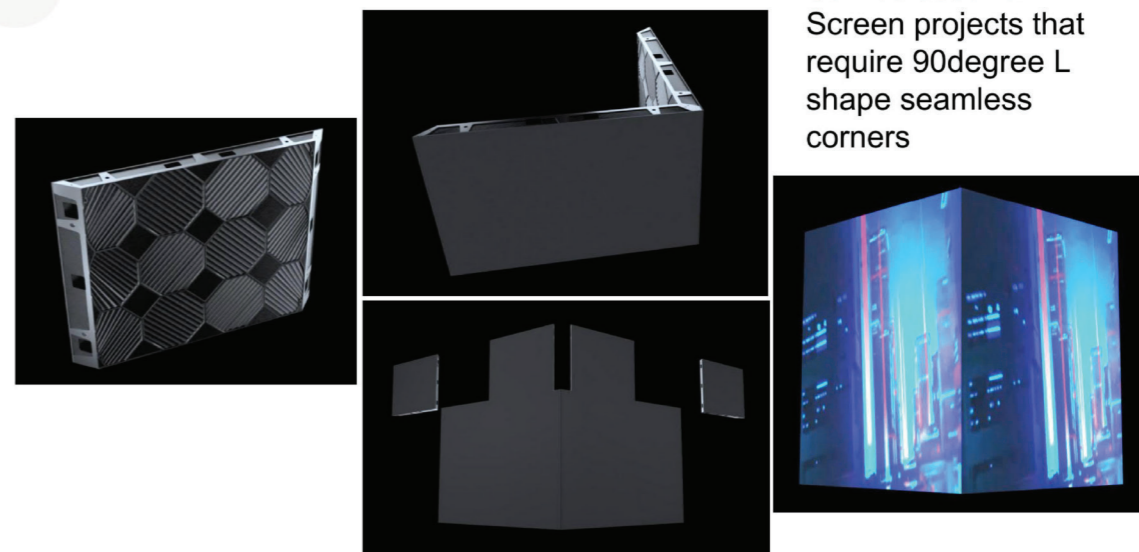
Easy and quick to install by wall mounting installation



**INFICOLOR**

**Multi-function: L shape corner install**

Can be used for LED Screen projects that require 90degree L shape seamless corners



INFICOLOR

High definition

ultra-thin and  
ultra-light

seamless  
splicing

high refresh rate

Wall mounting  
install



INFICOLOR



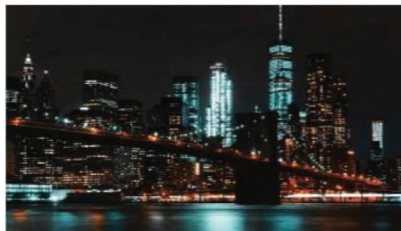
160° Wide viewing angle

INFICOLOR

High refresh

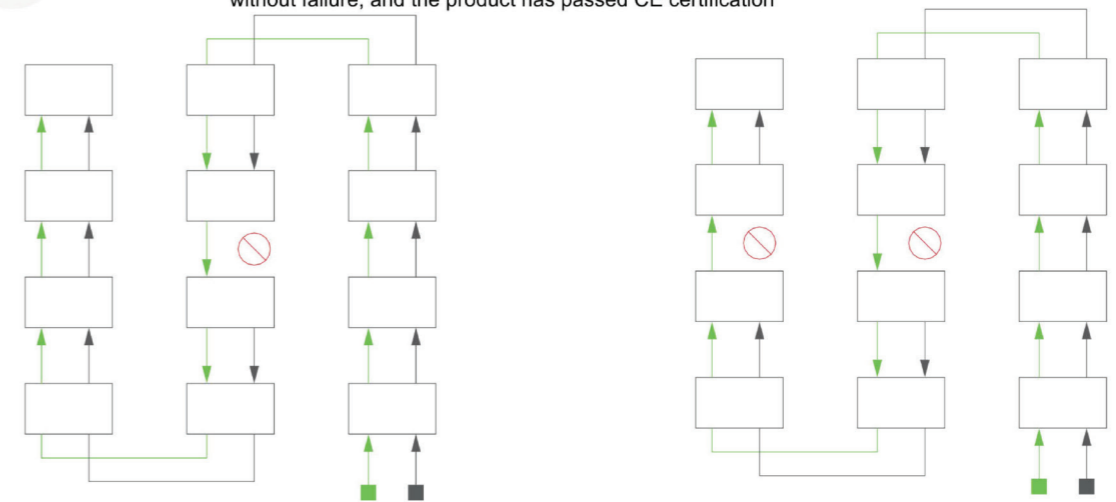


High gray scale



INFICOLOR Power redundancy and signal backup system

Guarantee the high stability of the LED Display system, 100,000 hours of operation without failure, and the product has passed CE certification



**INFCOLOR**

## Specification

Pixel Pitch	P1.25	P1.538	P1.667	P1.86	P2	P2.5
LED type	SMD1010	SMD1010/1212	SMD1212	SMD1515	SMD1515	SMD2020
Physical density (dots/sq.m)	640000	422500	360000	288900	250000	160000
Module resolution	256x128	208x104	192x96	172x86	160x80	128x64
Module dimension (mm)	320x160	320x160	320x160	320x160	320x160	320x160
Module quantity (R×H)	2x3	2x3	2x3	2x3	2x3	2x3
Panel resolution	512x384	416x312	384x288	344x258	320x240	256x192
Maintenance	Front access service	Front access service	Front access service	Front access service	Front access service	Front access service
Cabinet material	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum
Cabinet weight KGS	7.5	7.5	7.5	7.5	7.5	7.5
Brightness(cd/m <sup>2</sup> )	600-800	600-800	600-800	600-800	600-800	600-800
Color temperature(K)	3200-9300 Optional	3200-9300 Optional	3200-9300 Optional	3200-9300 Optional	3200-9300 Optional	3200-9300 Optional
Gray scale(bit)	14/16 Optional	14/16 Optional	14/16 Optional	14/16 Optional	14/16 Optional	14/16 Optional
Viewing angle(V/H)	170°/170°	170°/170°	170°/170°	170°/170°	170°/170°	170°/170°
Color uniformity	≥97%	≥97%	≥97%	≥97%	≥97%	≥97%
contrast	5000:1	5000:1	5000:1	5000:1	5000:1	5000:1
Frequency rate	50/60	50/60	50/60	50/60	50/60	50/60
Drive mode	1/64 Scan	1/52 Scan	1/48 Scan	1/43 Scan	1/40 Scan	1/32 Scan
Max power consumption (w/m <sup>2</sup> )	560	560	560	560	560	560
Avg. power consumption (w/m <sup>2</sup> )	110	110	110	110	110	110
Electric power	AC200-240V 50-60Hz/AC100-240V	AC200-240V 50-60Hz/AC100-240V	AC200-240V 50-60Hz/AC100-240V	AC200-240V 50-60Hz/AC100-240V	AC200-240V 50-60Hz/AC100-240V	AC200-240V 50-60Hz/AC100-240V

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## Product application

