

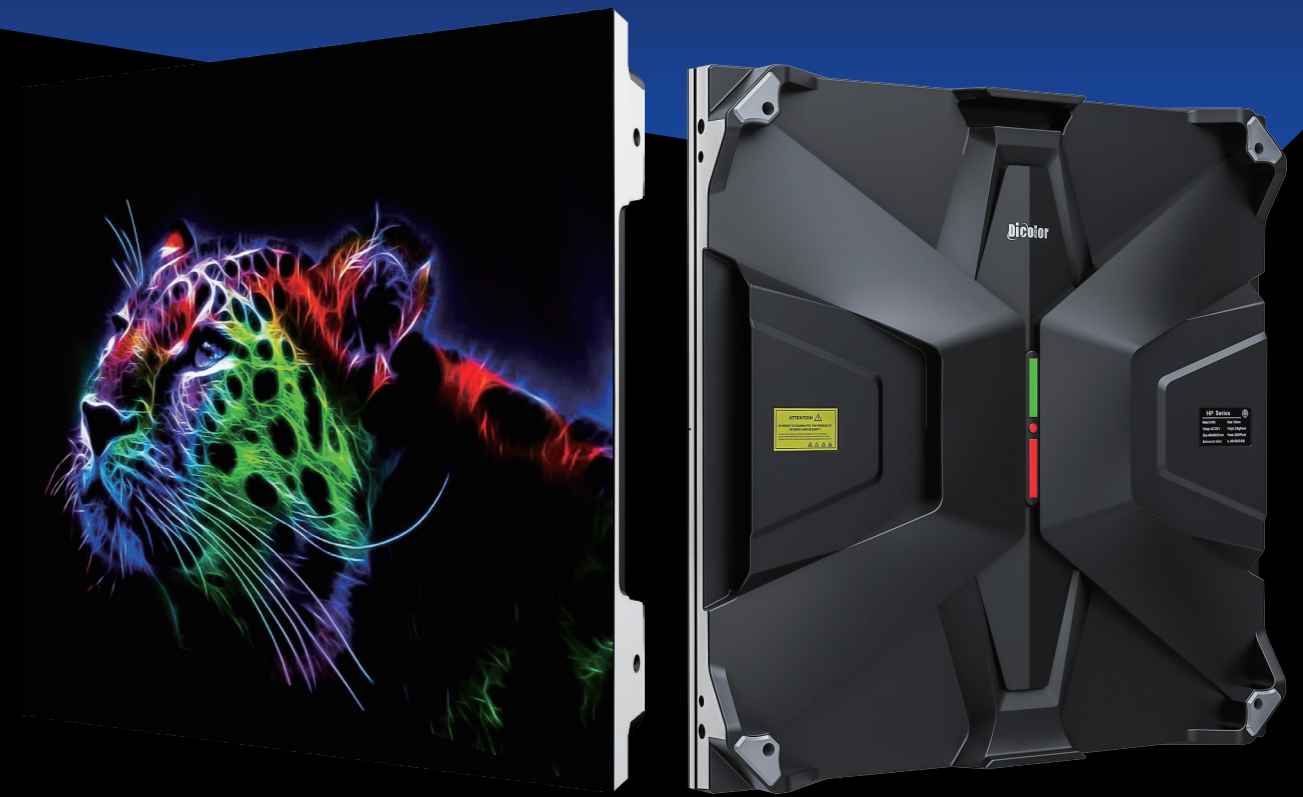
To be No.1 in LED display industry

# Dicolor

# HP SERIES

Bring The World Closer To You

Bring The World Closer To You



## Dicolor

**Shenzhen Dicolor Optoelectronics Co.,Ltd.**

Address: No.13 Huiye Road, Tangjia Community, Fenghuang Street,  
Guangming District, Shenzhen, China  
Tel: +86-755-33691736 Fax: -86-755-29604042  
E-mail: inquiry@dicolor.cn Website: www.dicolor.cn



400-6645-658



High Definition



Seamless Splicing



Long Lifespan



Good Flatness



Good Heat Dissipation



Wide Viewing Angle



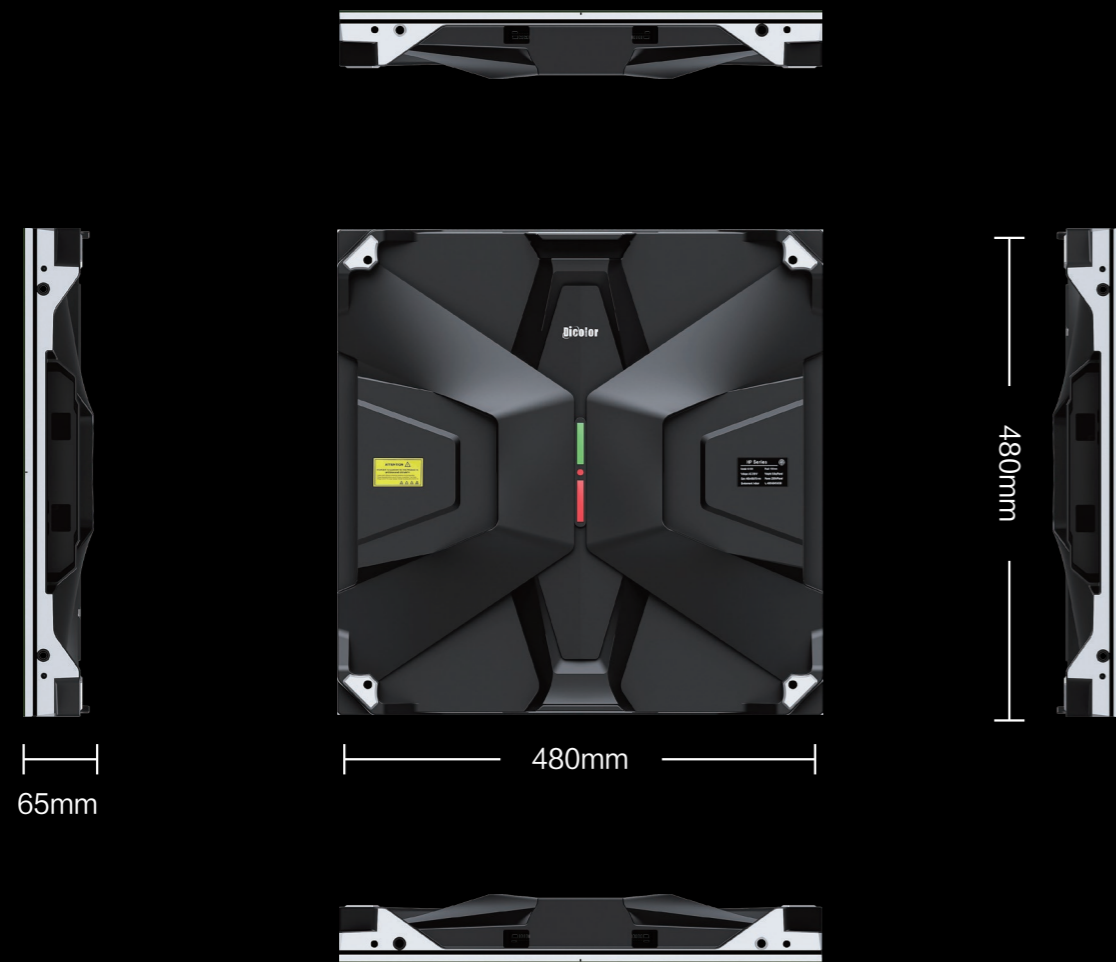
High Grey Level And Refresh Rate



Front Maintenance

**Shenzhen Dicolor Optoelectronics Co.,Ltd.**

## Appearance

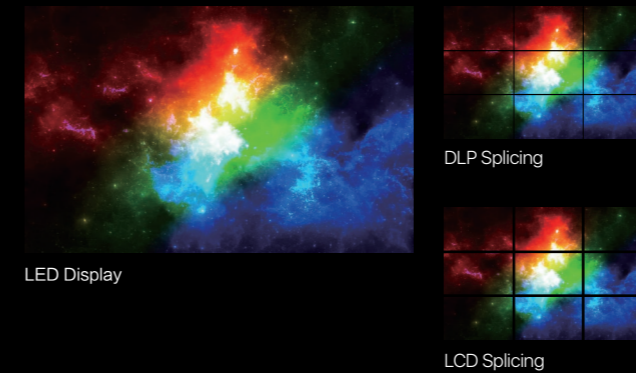


## Product specifications

Product	HP-121	HP-151	HP-161	HP-181	HP-251
Pixel Pitch (mm)	1.25	1.579	1.667	1.875	2.5
Cabinet size (WxHxD/mm)	480 x 480 x 65	480 x 480 x 65	480 x 480 x 65	480 x 480 x 65	480 x 480 x 65
Cabinet Resolution	384 x 384	304 x 304	288 x 288	256 x 256	192 x 192
Cabinet Weight (Kg)	6.7	6.7	6.7	6.7	6.7
Brightness (Nits)	600	600	600	600	800
Refresh Rate (Hz)	≥2880	≥2880	≥2880	≥2880	≥2880
Gray Scale (Bit)	14	14	14	14	14
IP Rating (Front/Rear)	IP40/IP21	IP40/IP21	IP40/IP21	IP40/IP21	IP40/IP21
Max./Avg Power Consumption (Watts)	215/208	439/146	630/210	380/127	421/140
Curve	N/A				

## HD Seamless Display

HD seamless display, enjoy the big, complete display effect.



## Response In Nanoseconds

Frame changing in nanoseconds, fast dynamic display without ghosting and tailing.



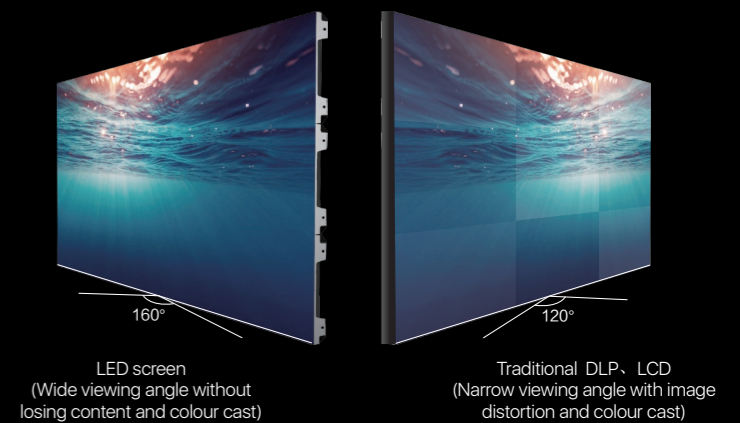
## High Grey Level And High Refresh Rate

Low brightness with high grey level and high refresh rate, stable dynamic display effect, no ripple, no flicker, the edge of the image is clear, and the visual experience is more comfortable.



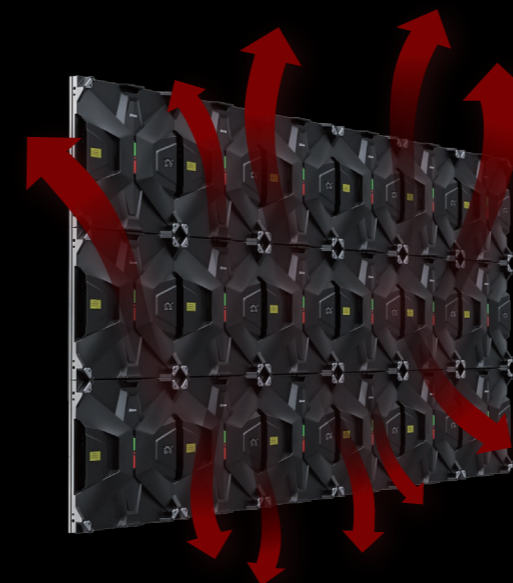
## Extra Wide Viewing Angle

Extra wide viewing angle, no blind angle and color cast.



## Die Cast Aluminum Cabinet

Die cast aluminum cabinet, special heat exhaustion design, ensure stable and safety performance.



## Easy Installation And Maintenance

Easy installation and maintenance, support module front maintenance, multiple installation option like staking, bracket mounting, etc. (power and signal redundant function is available)

