

Catalogue



Indoor small spacing LED screen

P1.25 / P1.379 / P1.538 / P1.667 / P1.86 / P1.875



Indoor LED screen

P2 / P2.5 / P3 / P4 / P5 / P7 / P10



Outdoor LED screen

P2.5 / P3 / P4 / P5 / P6 / P8 / P10



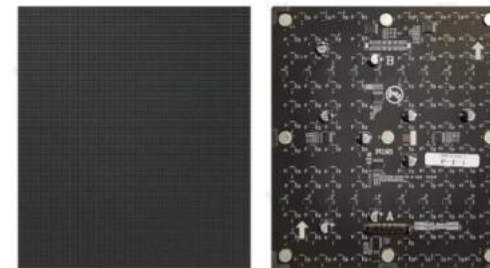
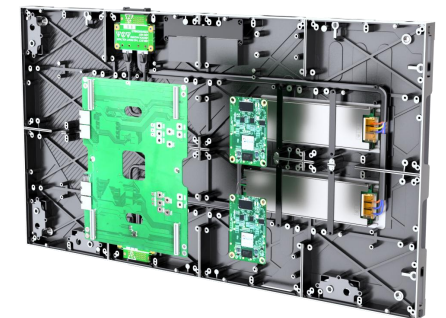
Stage Rental LED screen

P1.83/ P1.95/ P2.064 / P2.976 / P3.91 / P4.81

Indoor Main COB LED screen

Mainly used in indoor XR movie studios, immersive theaters, exhibition halls, monitoring, etc.

Cabinet size 600x337.5x27.5 mm



Indoor COB pixel specifications

Model	P0.62	P0.78	P0.93	P1.25	P1.56
Pixel Pitch	0.937mm	1.25mm	1.538mm	1.25mm	1.56mm
LED Chip	Flip Chip				
Surface Treatment	Matt COB				
Module Size	150*168.75mm				
Module Resolution	240x270 dots	192x216 dots	160x180 dots	120x135 dots	96x108 dots
Pixel Density	2560000/m ²	1643524/m ²	1155625/m ²	640000	288906/m ²
Scanning Method	1/64	1/64	1/52	1/64	1/43
Brightness	≥600cd//m ²				
Refresh Rate	3840Hz				

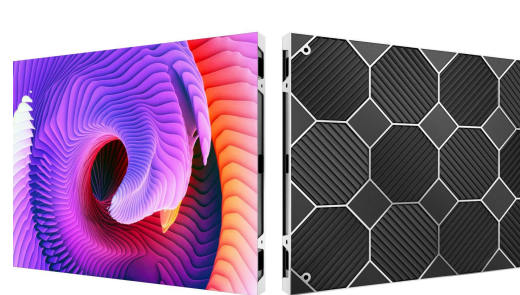
Indoor LED screen

Mainly used in hotel banquet halls, bars, conference rooms, airports, stations, cinemas, hospitals, schools and other indoor fixed installation places.

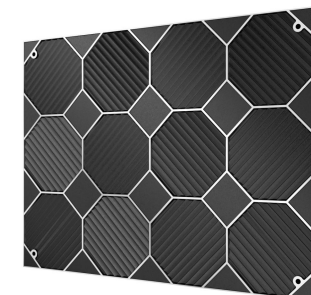


Front maintenance, inner sealed dust cabinet of indoor module 320x160mm

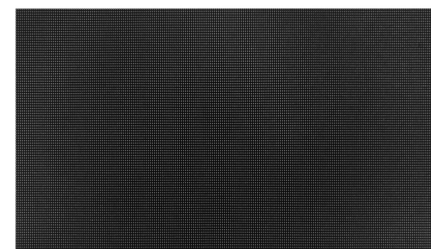
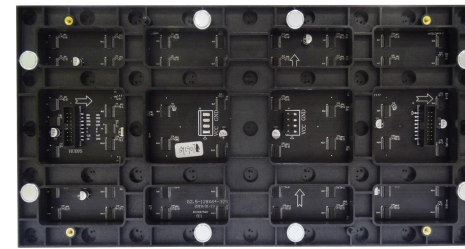
Cabinet size 640x480 mm



Back



Inside



Module size 320x160mm

Indoor screen pixel specifications

Model	P1.25	P1.5	P1.86	P2	P2.5	P3
Pixel Pitch	1.25mm	1.538mm	1.86mm	2mm	2.5mm	3.076mm
LED Type	SMD1010	SMD1010	SMD1515	SMD1515	SMD2121	SMD2121
Pixel Density	640000/m ²	422500/m ²	288906/m ²	250000/m ²	160000/m ²	105625/m ²
Scanning Method	1/64	1/52	1/43	1/40	1/32	1/26
Module Resolution	256x128	208x104	172x86	160x80	128x64	104x52
Module Size	320x160mm					
Brightness	≥600cd//m ²					
Pixel Composition	1R1G1B					

Outdoor LED screen ----DK-Pro series product

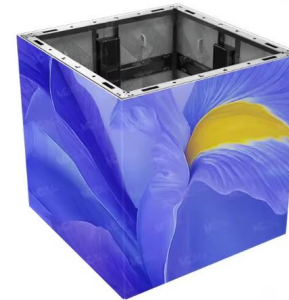
Mainly used in hotels, bars, shopping centers, airports, stations, high-speed rail, hospitals, schools and other outdoor fixed installation places.

Suitable for outdoor large-scale naked-eye 3D rendering LED display

Cabinet size 960x960 mm



Brand new design - aluminum profile structure, integrating lightness, thinness, fireproofing and waterproofing.



Various shapes, can be seamlessly spliced at right angles and arc corners.

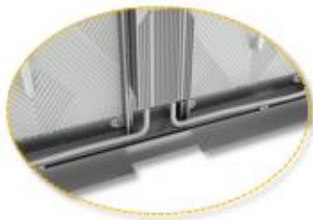
DK-Pro series product details

Cabinet reference

Profile aluminum cabinet



Wiring duct



Die-cast aluminum module



three in one

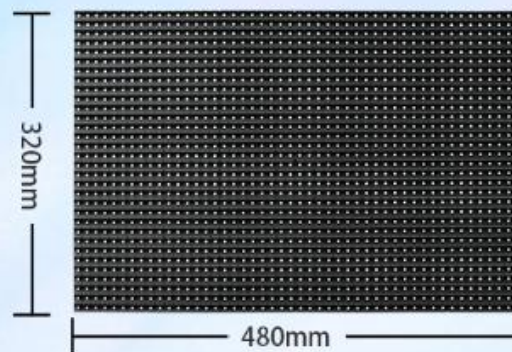
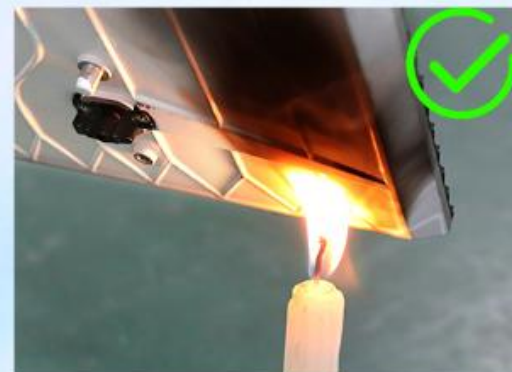
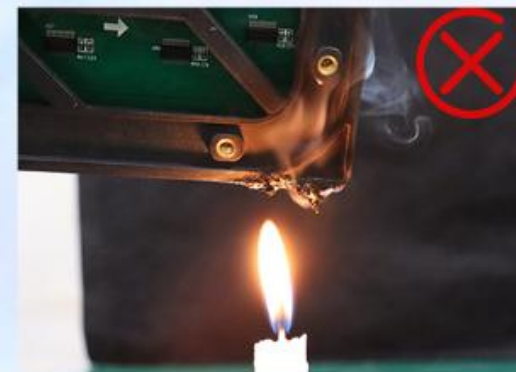


Receive card

Power supply



Aluminum LED module



LED module frame is aluminum material, it is fire-proof. The LED module is wireless, its pins can be inserted on HUB card directly.

DK-Pro series product details

Waterproof measures



- PG waterproof head,
- Self-locking connector waterproof head,
- waterproof barrier



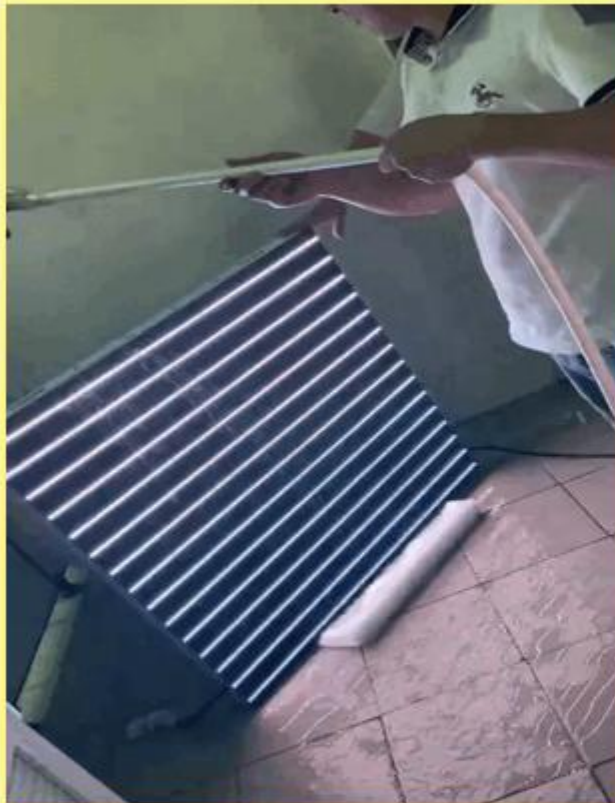
- Original design waterproof rubber ring, multi-layer barrier



- Power box waterproof rubber ring

DK-Pro series product details

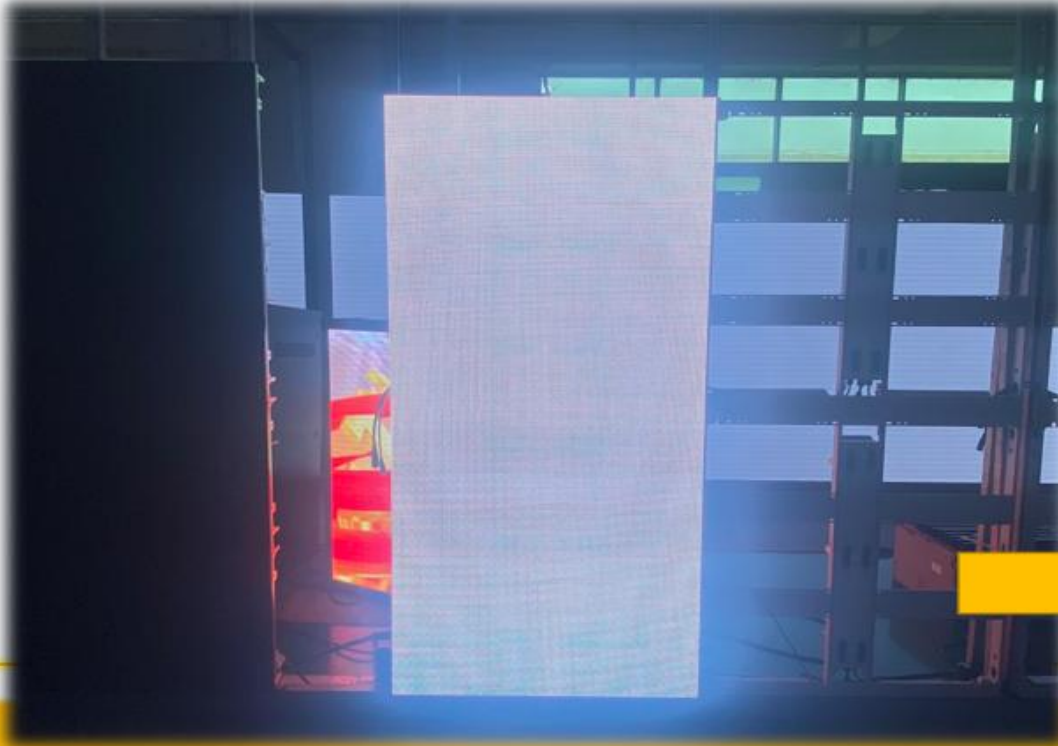
Waterproof measures



- ◆ Specially designed waterproof rubber ring
- ◆ Multi-layer waterproof protection
- ◆ The protection level can reach IP65

DK-Pro series product details

Brightness measures



- Standard brightness $\geq 6500\text{cd/m}^2$
- High brightness can reach more than $10,000\text{cd/m}^2$ levels

Outdoor LED screen----DKA series

Mainly used in hotels, bars, shopping centers, airports, stations, high-speed rail, hospitals, schools and other outdoor fixed installation places.



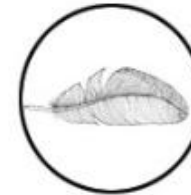
Cabinet size 960x960 mm



DK-Regular DKA series product details



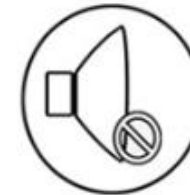
960 x 960mm
P2.5 / P3 / P4 / P5 / P6.67 / P8 / P10



Light Weight



Easy Maintenance



No Noise



IP65 Waterproof

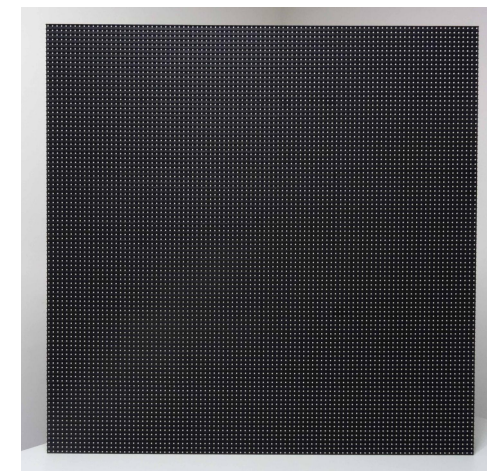
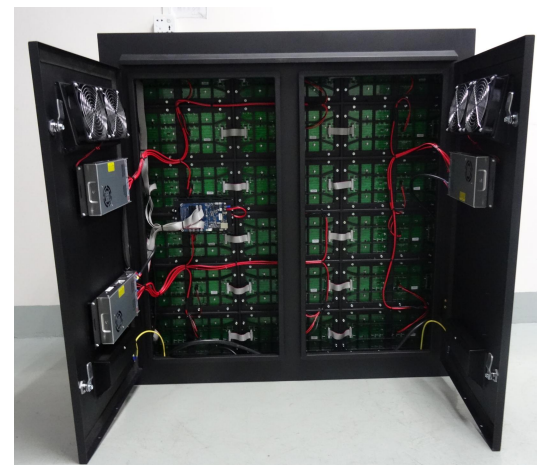
Outdoor LED Display Parameters

Model	P2.5	P3	P4	P5	P6	P8	P10
Pixel Pitch	2.5mm	3mm	4mm	5mm	6mm	8mm	10mm
LED type	SMD1415	SMD1921	SMD1921	SMD2727	SMD2727	SMD3535	SMD3535
Pixel Density	160000/m ²	111111/m ²	62500/m ²	40000/m ²	27777/m ²	15625/m ²	10000/m ²
Scanning method	1/16	1/16	1/10	1/8	1/8	1/5	1/2
Module Resolution	128×64	64×64	80×40	64×32	32×32	40×20	32×16
Module Size	320*160mm	192*192mm	320*160mm	320*160mm	192*192mm	320*160mm	320*160mm
Brightness	≥4500cd//m ²						

Outdoor LED screen----DKC series

Mainly used in hotels, bars, shopping centers, airports, stations, high-speed rail, hospitals, schools and other outdoor fixed installation places.

Cabinet size 960x960 mm



Outdoor screen - DKC series parameters

320mmx160mm Module Specification

Item	Specification	Cabinet Picture
Series	D-K series module	
Pixel Pitch	2.5mm, 4mm,5mm,8mm,10mm	
Resolution	128X64,80X40,64X32,40X20,32X16	
Module Size	320mmx160mm (W x H)	
Module Weight	520±10g	

960mmx960mm Cabinet Specification

Series	D-K series cabinet	
Material	Iron cabinet	
Resolution	384x384,240x240,192x192, 120x120,96x96	
Cabinet Size	960mmx960mm (W x H)	
Cabinet Weight	40kg	

Outdoor screen - DKC-1 series parameters

192mmx192mm module Specification

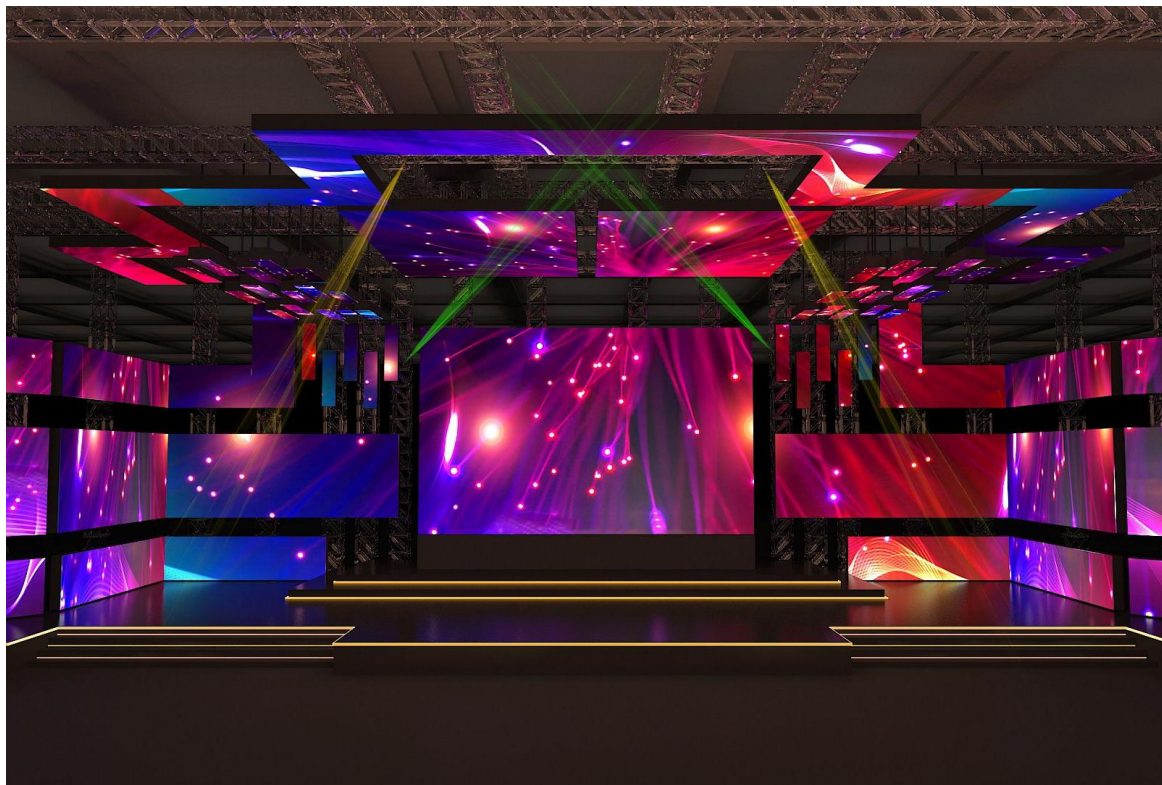
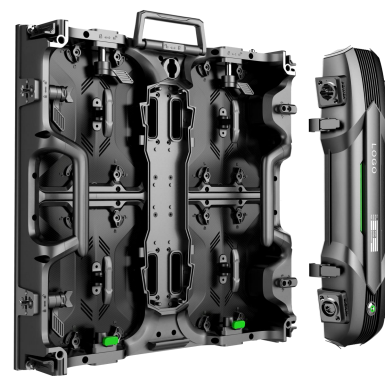
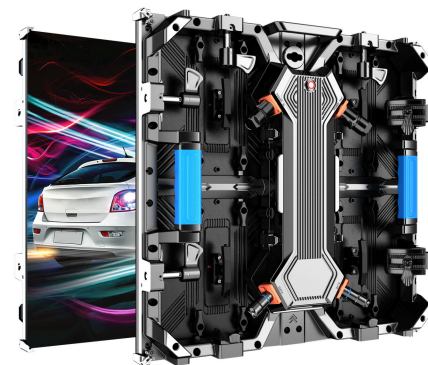
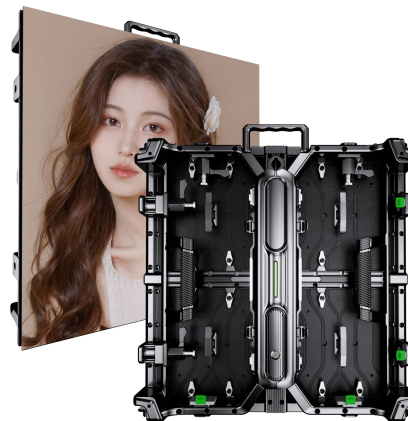
Item	Specification	Cabinet Picture
Series	D-K B series module	
Pixel Pitch	3mm,6mm	
Resolution	64*64, 32*32	
Module Size	192mmx192mm (W x H)	
Module Weight	350±10g	

768mmx768mm Cabinet Specification

Series	D-K series cabinet	
Material	Iron cabinet	
Resolution	256*256,128*128	
Cabinet Size	768mmx768mm (W x H)	
Cabinet Weight	25kg	

Rental series LED screen

Mainly used in large-scale commercial activities, theatrical performances, wedding leasing, stage background screens and other occasions that require mobile display.

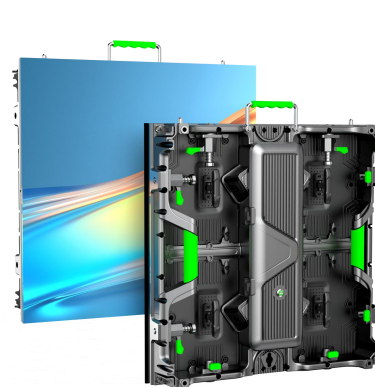


Rental series LED screen

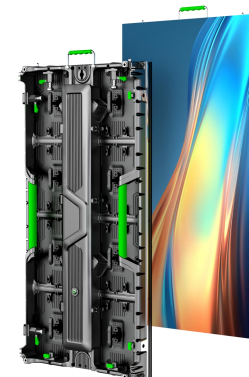
Mainly used in large-scale commercial activities, theatrical performances, wedding leasing, stage background screens and other occasions that require mobile display.



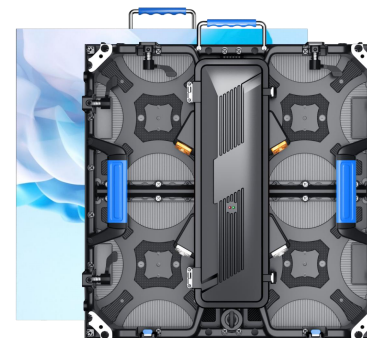
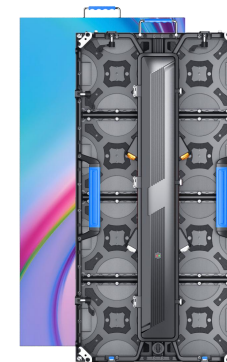
Die-cast aluminum box, easy to disassemble and assemble.



500x500mm



500x1000mm



Stage screen solutions



LED display and supporting products

- LED display panel
- LED control system (processor + control card)
- Power line + signal line
- Hanging beam, standing support frame
- Flight case
- Spare parts

Stage screen installation



Stage truss hoisting



Floor stack installation

Indoor Rental screen parameters

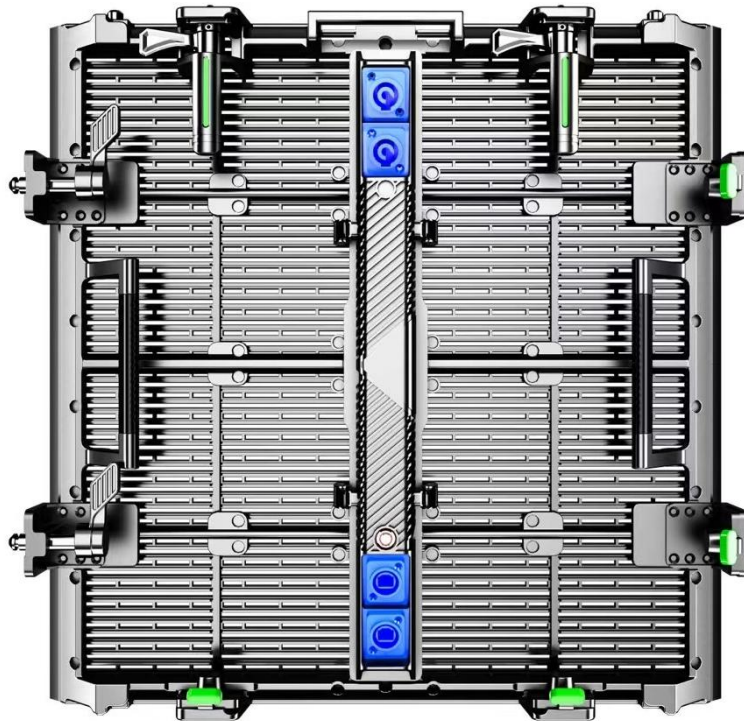
Model	P1.953	P2.064	P2.976	P3.91	P4.81
Pixel Pitch	1.953mm	2.064mm	2.976mm	3.9mm	4.81mm
Pixel Density	262144/m ²	147474/m ²	112896/m ²	65536/m ²	43264/m ²
Scanning method	1/32	1/24	1/21	1/16	1/13
Module Resolution	128x128	96x96	84×84	64×64	52×52
Module Size	250mm×250mm				
Brightness	≥1000cd//m ²				
Pixel Composition	1R1G1B				

Outdoor Rental screen parameters

Model	P2.604	P2.976	P3.91	P4.81
Pixel Pitch	2.604mm	2.976mm	3.9mm	4.81mm
Pixel Density	147474/m ²	112896/m ²	65536/m ²	43264/m ²
Scanning method	1/28	1/24	1/16	1/13
Pixel No. on Unit Plate	96×96	84×84	64×64	52×52
Module Size	250mm×250mm			
Brightness	≥4500cd//m ²			
Pixel Composition	1R1G1B			

Stage transparent LED screen

Mainly used for indoor and outdoor performances such as stages, concerts, and events etc.



500x500mm

Rental transparent screen

Item	DK-P3.9-7.8
Pixel Pitch(H:V)	3.9mm (H) / 7.8mm (V)
Pixel Density	32,768 /m²
Module Dimension	500x125mm
Module Resolution	128×16
Cabinet Dimension	1000x500x80mm
Cabinet Resolution	256×64
Cabinet Weight	7kg
Standard Brightness	4500-5000nits
Transparency Rate	65%

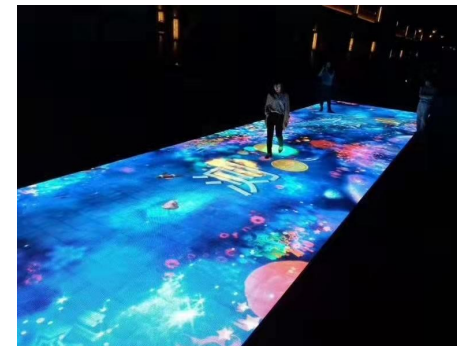
Dance Floor Interactive LED Display

Human-screen interaction, high-definition digital ground display, virtual aesthetic landscaping, and configuration of a variety of interactive scenes and games.

Super load-bearing, waterproof and moisture-proof, anti-skid and wear-resistant, easy to install



500x1000mm



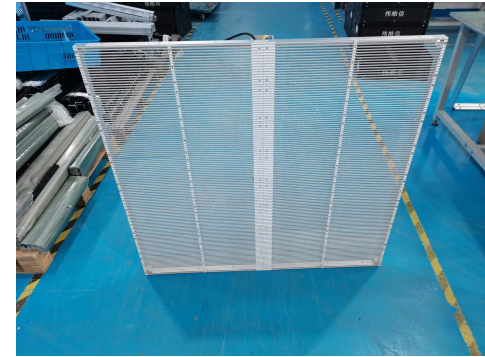
Dance Floor screen parameters

Pitch	P3.91 / 3.91mm	P5.95 / 5.95mm
Application	Indoor	Indoor
Pixel Type	1R1G1B (Full-Color)	1R1G1B (Full-Color)
Pixel Configuration	SMD1415	SMD1921
Module Size (Length x Height x Thickness)	250mm x 250mm x 23.5mm	250mm x 250mm x 22mm
Module Resolution (WxH)	64x64 (dot)	42x42 (dot)
Refresh Rate	≥1920Hz	≥1920Hz
Frame Rate	60Hz	60Hz
Gray Level (Bit)	12-16 Bits	12-16 Bits
Signal Interface Mode	HUB75	HUB75
Brightness (Nits)	≥2000cd/m2	≥2000cd/m2
Pixel Density	65536 (dot/m2)	28224(dot/m2)
Color Temperature (K)	3000—18000 Adjustable	3000—18000 Adjustable
Brightness Uniformity	≥ 97%	≥ 97%

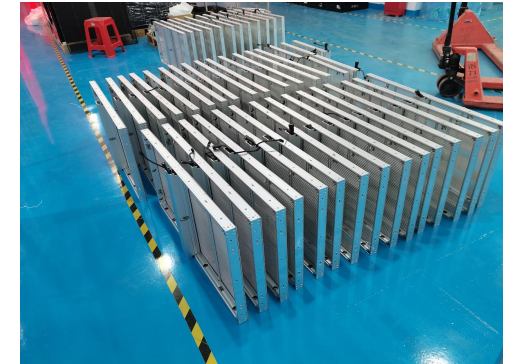
Transparent LED screen

Mainly used for glass windows, indoor halls, stages, exhibition halls, commercial plazas, sightseeing elevators, etc.

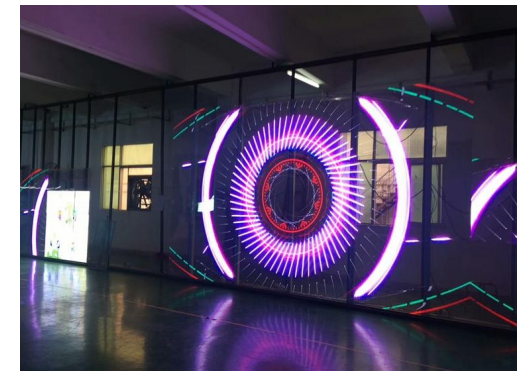
High transparency, does not affect the line of sight of the store, and does not change the appearance of the commercial building space.



1000x1000mm



500x1000mm



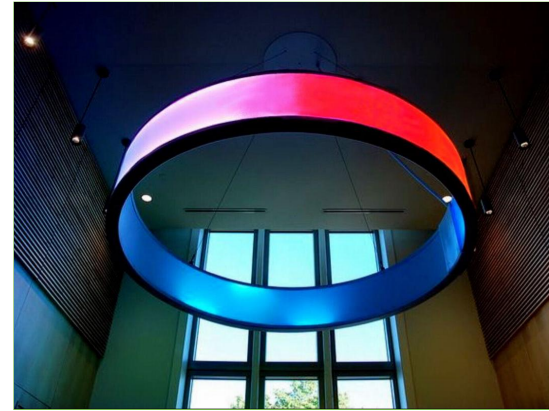
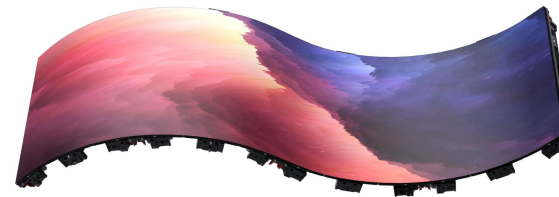
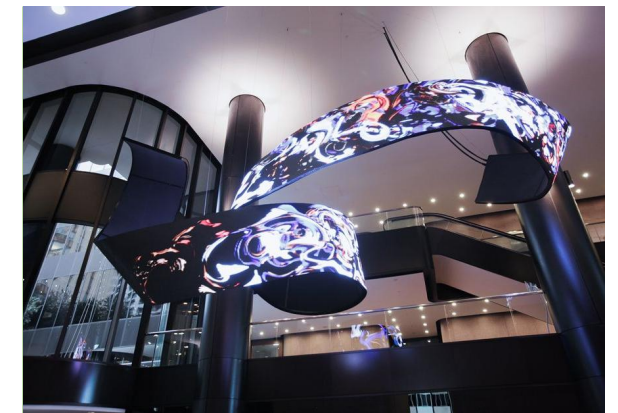
Transparent screen parameters							
Item Number	DK-P3.1-3.1	DK-P3.9-3.9	DK-P2.6-5.2	DK-P2.8-5.6	DK-P3.9-7.8	DK-P7.8-7.8	DK-P10.4-10.4
Pixel Pitch(H:V)	3.125/3.125mm	3.9/3.9mm	2.6/5.2mm	2.8/5.6mm	3.9/7.8mm	7.8/7.8mm	10.4/10.4mm
Pixel Density	102,400 /m²	65,536 /m²	73,728 /m²	61,952 /m²	32,768 /m²	16,384 /m²	9,216 /m²
Module Dimension	500x75mm	500x125mm	500x125mm	500x125mm	500x125mm	500x125mm	500x125mm
Module Resolution	160×24	128×32	192×24	176×22 s	128×16	64×16	48×12
Cabinet Dimension (mm)	1000x750x80	1000x1000x80	1000x1000x80	1000x1000x80	1000x1000x80	1000x1000x80	1000x1000x80
Cabinet Resolution	320×240	256×256	384×192	352×176	256×128	128×128	96×96
Cabinet Weight	11kg	15kg	15kg	15kg	14kg	14kg	13kg
Optional Cabinet Size	1000x375x80mm	1000x500x80mm	1000x500x80mm	1000x500x80mm	1000x500x80mm	1000x500x80mm	1000x500x80mm
Standard Brightness	3,500-4,000 nits	3,500-4,000 nits	3,000-3,500 nits	3,000-4,000 nits	3,500-4,500 nits	3,500-4,500 nits	4,000-4,500 nits
Transparency Rate	50%	55%	55%	60%	65%	70%	75%

Curtain wall transparent screen

Item	DK-P3.9-7.8	DK-P3.9-7.8S (Side Emitting)	DK-P7.8-7.8	DK-P7.8-7.8S (Side Emitting)	DK-P10.4-10.4	DK-P10.4-10.4H	DK-P15.6-15.6	DK-P20.8-20.8
Pixel Pitch(H:V)	3.9/7.8mm	3.9/7.8mm	7.8/7.8mm	7.8/7.8mm	10.4/10.4mm	10.4/10.4mm	15.6/15.6mm	20.83/20.83mm
Pixel Density	32768 /m²	32768 /m²	16384 /m²	16384 /m²	9216 /m²	9216 /m²	4096 /m²	2304 /m²
Module Dimension	500x125mm	1000*125mm	500x125mm	1000x125mm	500x125mm	500x125mm	500x125mm	500x125mm
Module Resolution	128×16	256×16	64×16	128×16	48×12	48×12	32×8	24×6
Cabinet Dimension(m m)	1000x1000x80	1000x1000x80	1000x1000x80	1000x1000x80	1000x1000x80	1000x1000x80	1000x1000x80	1000x1000x80
Cabinet Resolution	256×128	256×128	128×128	128×128	96×96	96×96	64×64	48×48
Cabinet Weight	14kg	14kg	14kg	14kg	13kg	13kg	12kg	12kg
Optional Cabinet Size	1000x500x80	1000x500x80	1000x500x80	1000x500x80	1000x500x80	1000x500x80	1000x500x80	1000x500x80
Standard Brightness	4500-5000 nits	5500-6500 nits	4500-5000 nits	5500-6500 nits	4500-5500 nits	8500-9500 nits	4500 & 7500 nits	3500 &5500 nits
Transparenc y Rate	65%	75%	65%	75%	75%	65%	75%	80%

Indoor Flexible LED Display

Case reference



Note: Any screen shape can be customized according to the design drawings

Indoor Flexible LED Display

Case reference



Note: Any screen shape can be customized according to the design drawings

Sphere special-shaped LED screen

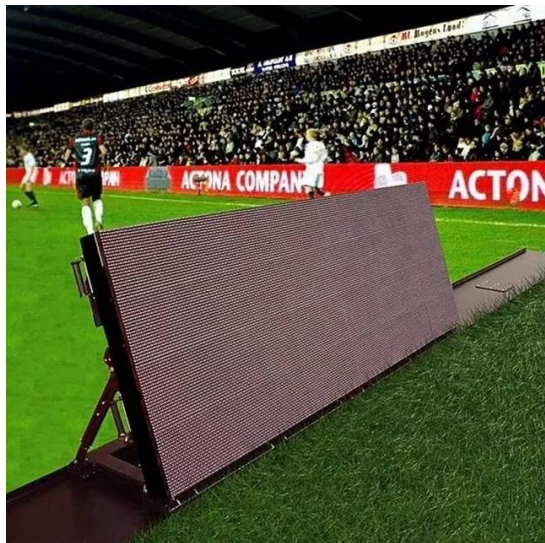
Case reference



Note: Any screen shape can be customized according to the design drawings

Other LED screens

Case reference



Stadium screen



Light pole screen



**All-in-one
Conference machine**



Poster screen

Note: The screen size can be customized

Thank you

**Let's get started and talk about your ideas
and projects to get a free quote.**

Shenzhen D-King Photoelectric Technology Co., Ltd.

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Workshop, Songgang Street, Baoan District, Shenzhen City, Guangdong Province

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