

LED DISPLAY SOLUTION PROVIDER



DealX General Trading FZE LLC

Division of Brand Qube Advertising



CONTENTS ↙

Company Profile	01
Honors and qualifications	05
Enterprise advantages	06
Soft module series	07
Indoor small spacing series	10
Indoor rental screen	14
Outdoor rental screen	16
Indoor fixed installation series	20
Outdoor fixed installation series	22
Stadium perimeter screen	24
Classic cases	25

Shenzhen Shervin Technology Co., Ltd., founded in 2012, is a professional manufacturer of indoor and outdoor LED displays. Since the inception of the company, we have adhered to the enterprise development philosophy of "customer first, integrity and quality, continuous innovation, and brand building", and are committed to providing high-quality products and services to customers, winning unanimous praise from customers and industry insiders.

After more than ten years of development, we currently have a complete 6-storey LED display screen standard manufacturing workshop with a total area of 10000 square meters, a product research and development team of more than ten people, rich production experience and technical reserves, and a full range of indoor and outdoor LED display screen product solutions. Our products are exported to more than 100 countries and regions at home and abroad.

The company has 16 automated SMT production lines, over 40 imported high-speed SMT placement machines, and a monthly output of over 5000 square meters. We provide a full range of indoor and outdoor LED display models, including flexible film group series, indoor small pitch series, indoor LED display series, outdoor LED display series, and can provide customized OEM/ODM services for various types of unconventional LED display screens, such as special-shaped screens, spherical screens, and pole screens. We are committed to providing customers with comprehensive solutions to meet their various needs.

Soft film group series: P1.25, P1.53, P1.86, P2, P2.5, P3, P4, P5, etc

Indoor small spacing series: P1.25, P1.5, P1.6, P1.8, P1.9, P2, etc

Indoor LED display series: P2.5, P2.6, P2.9, P3, P3.07, P3.91, P4, P4.81, P5, etc

Outdoor LED display series: P2, P2.5, P2.9, P3, P3.07, P3.33, P3.91, P4, P4.81, P5, P6, P6.67, P8, P10, etc.

We are very strict and serious about product quality, which is the lifeblood of our enterprise. We have a complete set of systematic quality control processes, ranging from controlling the quality of upstream raw materials to controlling the quality of all aspects of production, to various inspections and tests before shipment, to ensure excellent product quality ultimately reaching customers. The factory has passed the SGS factory evaluation and audit, and the entire series of products have passed CE, FCC, ROHS, CCC, ISO9001, ISO14001, and other tests and obtained certificates.

Our motto is "Put customers at the heart". Working with us, you don't need to worry about anything anymore. After you place an order with us, we will control every step of the process and provide timely feedback to you. Welcome new and old customers to visit our company for investigation, and we will wholeheartedly serve you.





Product Certifications



Patent Certificates



The advantages of our products:

1. Environmental protection
2. Energy saving
3. HD and High refresh rate
4. Easy and fast for install
5. Durable with long lifetime

Advantages of R&D team:

1. Domestic top led screen R&D Engineers
2. At least develop a new product every month

Advantages of production workshop

1. With 40 Japanese Panasonic and YAMAHA high-speed chip mounters
2. 24 hours Dust-free working plant



●
SMT Workshop



●
SMT Machines

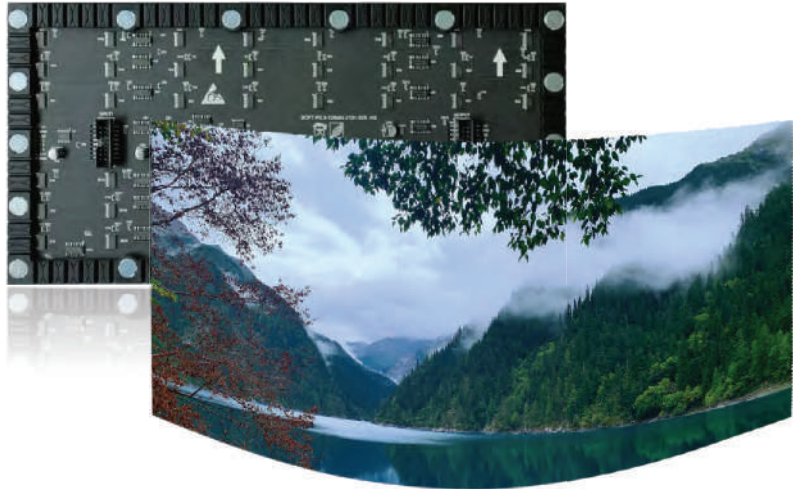


●
Outdoor gluing workshop



●
Aging test workshop

Flexible led modules series



Item	KP1.5	KP1.8
Pixel pitch	1.53mm	1.86mm
Module size	320*160mm	320*160mm
Module size	208*104	172*86
Physical density	422752 dots/m ²	289050 dots/m ²
LED type	SMD1212	SMD1515
Module power	18w	18w
Best viewing distance	≥1.5m	≥1.8m
Best viewing angle	H: 160°; V:160°	H: 160°; V:160°
Driving method (Constant Current)	1/52 Scan	1/43 Scan
Video frame rate	≥60 Hz	≥60 Hz
Refresh rate	1920-3840Hz	1920-3840Hz
Brightness	≥700nits	≥800nits
Grey Level	12-16bit	12-16bit
Ingress protection	IP43	IP43
Average power consumption	180W	180W
Life Time	>100,000 Hours	>100,000 Hours
The rate	<0.0002	<0.0002

Flexible led modules series

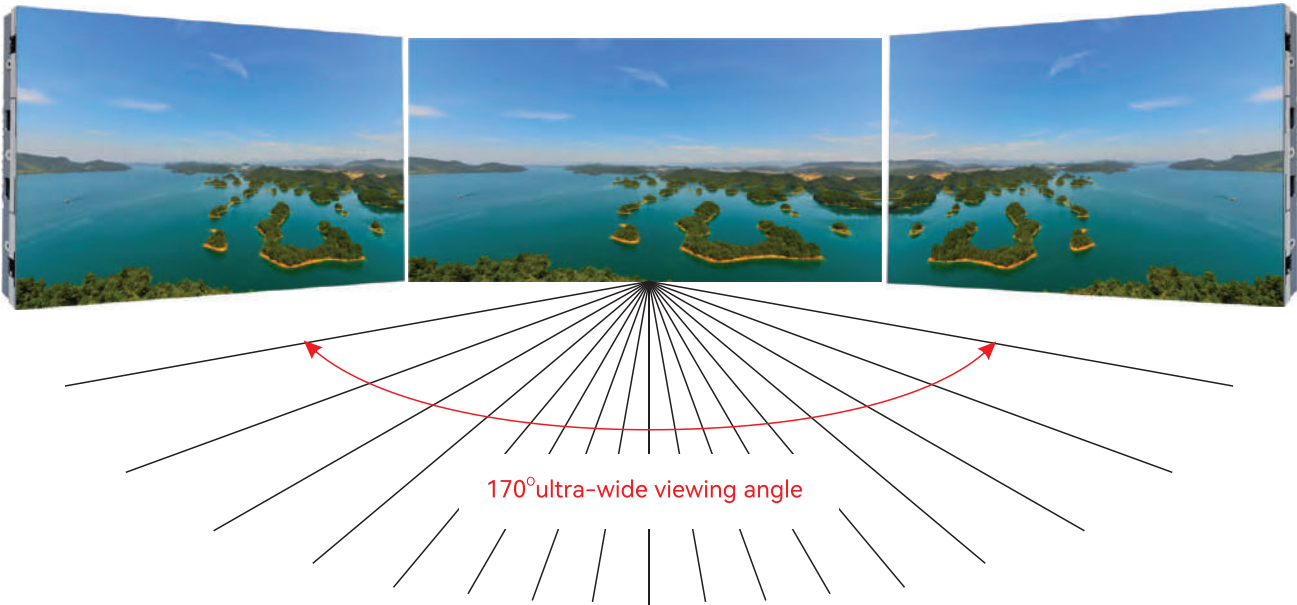


Item	Kp2	KP2.5
Pixel pitch	2mm	2.5mm
Module size	320*160mm	240*120mm
Module size	160*80	96*48
Physical density	250000 dots/m ²	160000 dots/m ²
LED type	SMD1515	SMD2020
Module power	18w	18w
Best viewing distance	≥2m	≥2.5m
Best viewing angle	H: 160°; V:160°	H: 160°; V:160°
Driving method (Constant Current)	1/40 Scan	1/24Scan
Video frame rate	≥60 Hz	≥60 Hz
Refresh rate	1920-3840Hz	1920-3840Hz
Brightness	≥800nits	≥800nits
Grey Level	12-16bit	12-16bit
Ingress protection	IP43	IP43
Average power consumption	180W	180W
Life Time	>100,000 Hours	>100,000 Hours
The rate	<0.0002	<0.0002

Fine Pixel Pitch series



Item	KP1.2	KP1.5	KP1.8
Pixel pitch	1.25mm	1.56mm	1.875mm
Module size	150*168.75mm	150*168.75mm	150*168.75mm
Module resolution	120×135	96×108	80×90
Physical density	640000 dots/m ²	410914 dots/m ²	284444 dots/m ²
LED type	SMD1010	SMD1212	SMD1515
Cabinet size	600*337.5*30mm	600*337.5*30mm	600*337.5*30mm
Cabinet resolution	480*270	384*216	320*180
Cabinet weight	3.6kg	3.6kg	3.6kg
Cabinet material	Die casting aluminum	Die casting aluminum	Die casting aluminum
Maintenance way	Front	Front	Front
Best viewing distance	≥1.2m	≥1.5m	≥1.8m
Best viewing angle	H: 160°; V:160°	H: 160°; V:160°	H: 160°; V:160°
Driving method (Constant Current)	1/45 Scan	1/54 Scan	1/30 Scan,
Video frame rate	≥60 Hz	≥60 Hz	≥60 Hz
Refresh rate	1920-3840Hz	1920-3840Hz	1920-3840Hz
Brightness	≥650nits	≥650nits	≥650nits
Grey Level	12-16bit	12-16bit	12-16bit
Ingress protection	Ip43	IP43	IP43
Average power consumption	295W	295W	295W
Life Time	>100,000 Hours	>100,000 Hours	>100,000 Hours
The rate	<0.0002	<0.0002	<0.0002



16:9 2K / 4K / 8K / 16K

- 16 bit gray scale
- 8000:1 high contrast
- 68.7 billion colors





Indoor fine pixel pitch

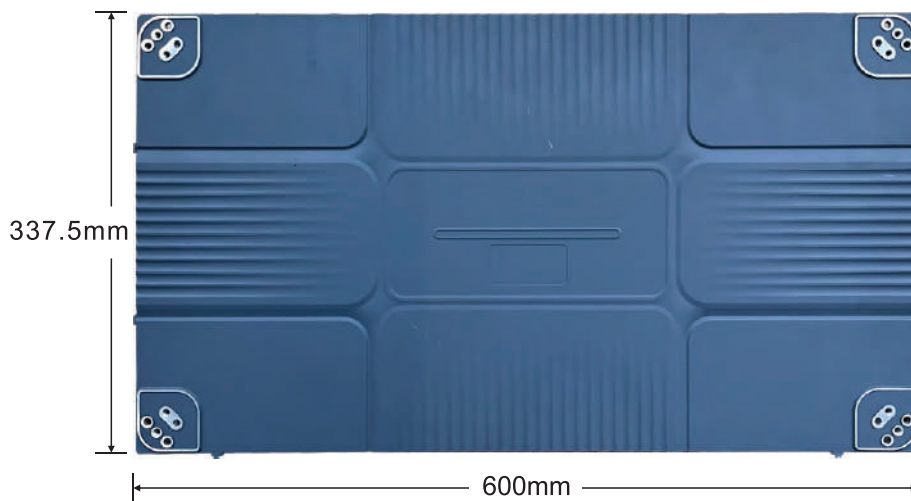
Full front service design

Hard connection design

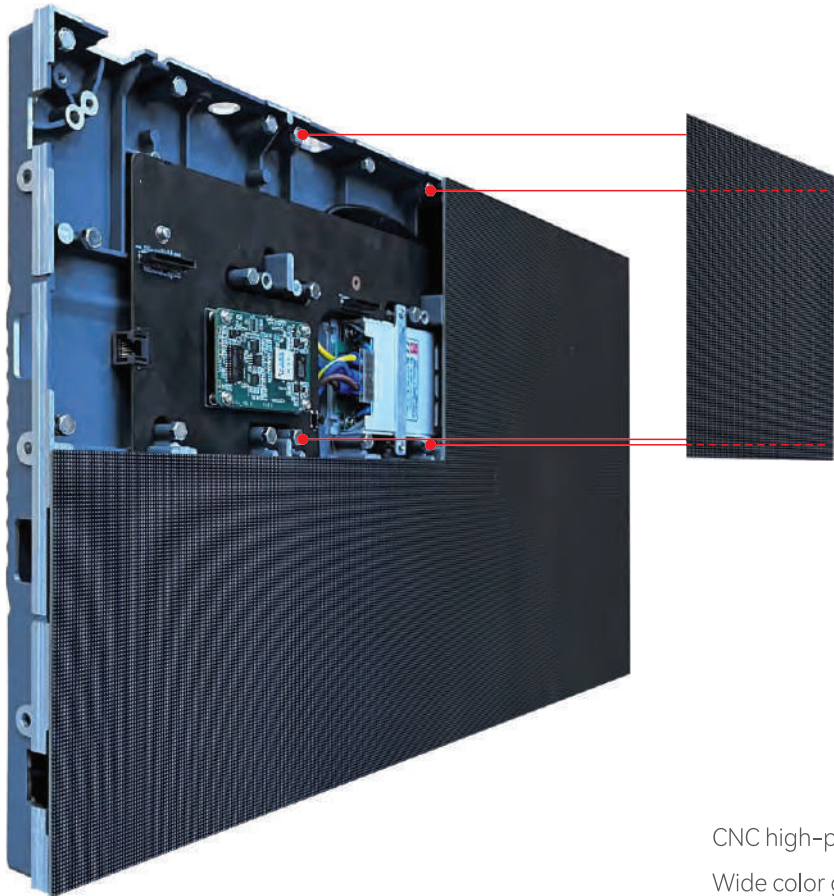
Ultra Thin (only 30mm thickness)

Ultra HD

16:9 GOLD Ratio



Weight only 3.6kg



- CNC high-precision
- Wide color gamut, HDR support
- High refresh rate
- Super silent fanless design
- Support wall mounting

Product application



Studio Center



Videoconferencing



Securities Center



Exercise command



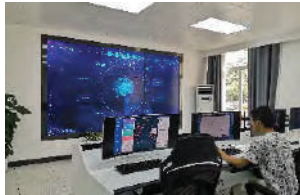
Traffic command



Movie theater

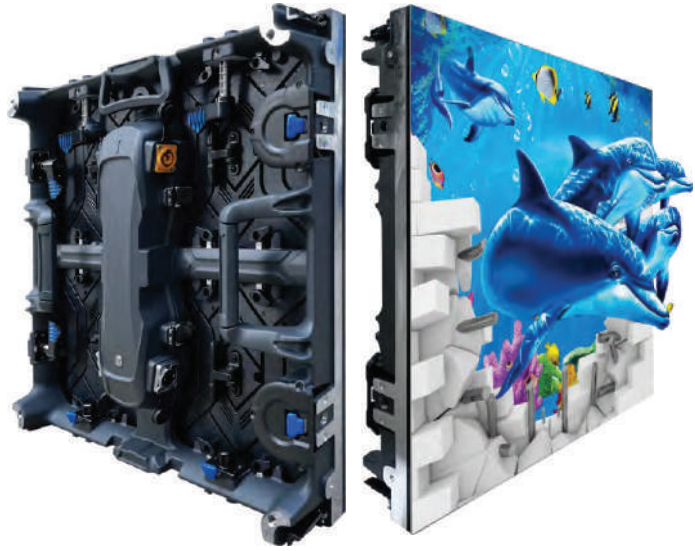


Power dispatching



Data visualization

Indoor rental series



Item	KP2.6	KP2.97
Pixel pitch	2.604mm	2.976mm
Module size	250*250mm	250*250mm
Module resolution	96×96	84×84
Physical density	147456 dots/m ²	112896 dots/m ²
LED type	SMD2020	SMD2020
Cabinet size	500×500(1000)×84mm	500×500(1000)×84mm
Cabinet resolution	192×192/192×384	168×168/168×336
Cabinet weight	6.8kg(500×500)	13.3kg(500×1000)
Cabinet material	Die casting aluminum	Die casting aluminum
Maintenance way	Front/Rear	Front/Rear
Best viewing distance	≥2.6m	≥2.9m
Best viewing angle	H: 160°; V:160°	H: 160°; V:160°
Driving method (Constant Current)	1/32 Scan	1/21 Scan
Video frame rate	≥60 Hz	≥60 Hz
Refresh rate	1920-3840Hz	1920-3840Hz
Brightness	≥800nits	≥800nits
Grey Level	12-16bit	12-16bit
Ingress protection	IP43	IP43
Average power consumption	240W	240W
Life Time	>100,000 Hours	>100,000 Hours
The rate	<0.0002	<0.0002

Indoor rental series



Item	KP3.91	KP4.81
Pixel pitch	3.91mm	4.81mm
Module size	250*250mm	250*250mm
Module resolution	64×64	52×52
Physical density	65536 dots/m ²	43264 dots/m ²
LED type	SMD2020	SMD2020
Cabinet size	500×500(1000)×84mm	500×500(1000)×84mm
Cabinet resolution	128×128/128×256	104×104/104×208
Cabinet weight	6.8kg(500×500)	13.3kg(500×1000)
Cabinet material	Die casting aluminum	Die casting aluminum
Maintenance way	Front/Rear	Front/Rear
Best viewing distance	≥3.9m	≥4.8m
Best viewing angle	H: 160°; V:160°	H: 160°; V:160°
Driving method (Constant Current)	1/16 Scan,	1/13 Scan
Video frame rate	≥60 Hz	≥60 Hz
Refresh rate	1920-3840Hz	1920-3840Hz
Brightness	≥800nits	≥800nits
Grey Level	12-16bit	12-16bit
Ingress protection	Ip43	IP43
Average power consumption	240W	240W
Life Time	>100,000 Hours	>100,000 Hours
The rate	<0.0002	<0.0002

Outdoor rental series

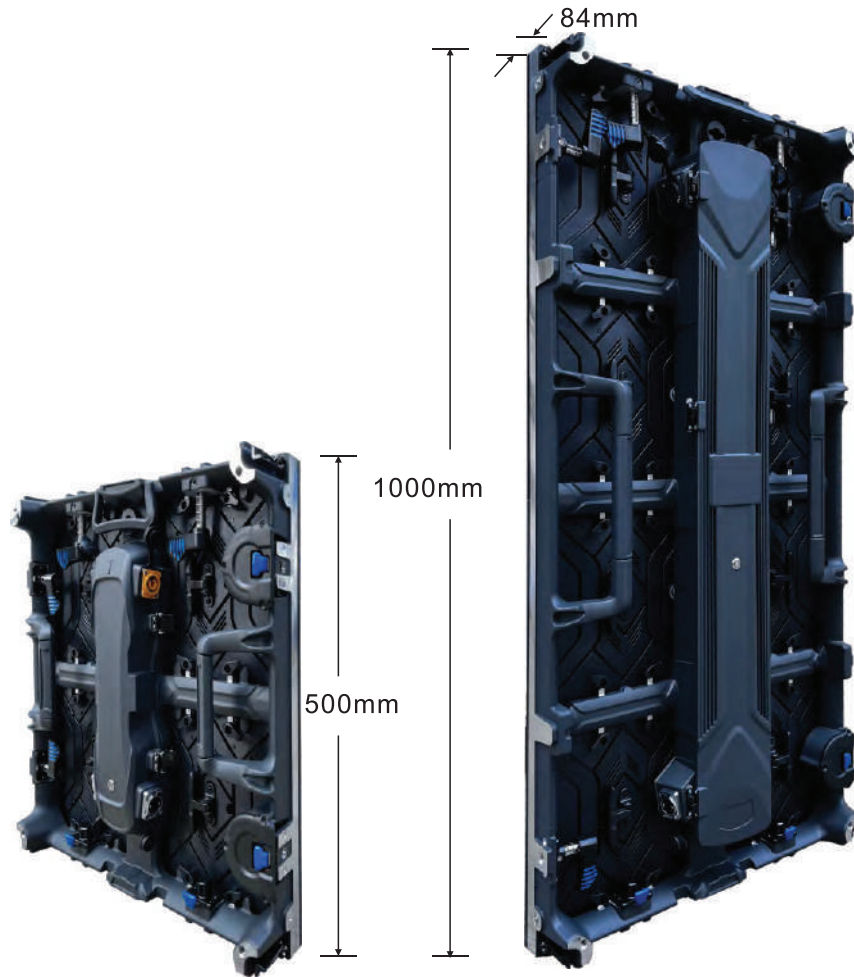


Item	KP2.6	KP2.97
Pixel pitch	2.604mm	2.976mm
Module size	250*250mm	250*250mm
Module resolution	96×96	84×84
Physical density	147456 dots/m ²	112896 dots/m ²
LED type	SMD1415	SMD1415
Cabinet size	500×500(1000)×84mm	500×500(1000)×84mm
Cabinet resolution	192×192/192×384	168×168/168×336
Cabinet weight	7.8kg(500×500)	15.3kg(500×1000)
Cabinet material	Die casting aluminum	Die casting aluminum
Maintenance way	Front/Rear	Front/Rear
Best viewing distance	≥2.6m	≥2.9m
Best viewing angle	H: 160°; V:160°	H: 160°; V:160°
Driving method (Constant Current)	1/24 Scan	1/21 Scan
Video frame rate	≥60 Hz	≥60 Hz
Refresh rate	1920-3840Hz	1920-3840Hz
Brightness	≥4500nits	≥4500nits
Grey Level	12-16bit	12-16bit
Ingress protection	IP65	IP65
Average power consumption	360W	360W
Life Time	>100,000 Hours	>100,000 Hours
The rate	<0.0002	<0.0002

Outdoor rental series



Item	KP3.91	KP4.81
Pixel pitch	3.91mm	4.81mm
Module size	250*250mm	250*250mm
Module resolution	64×64	52×52
Physical density	65536 dots/m ²	43264 dots/m ²
LED type	SMD1921	SMD1921
Cabinet size	500×500(1000)×84mm	500×500(1000)×84mm
Cabinet resolution	128×128/128×256	104×104/104×208
Cabinet weight	7.8kg(500×500)	15.3kg(500×1000)
Cabinet material	Die casting aluminum	Die casting aluminum
Maintenance way	Front/Rear	Front/Rear
Best viewing distance	≥3.9m	≥4.8m
Best viewing angle	H: 160°; V:160°	H: 160°; V:160°
Driving method (Constant Current)	1/16 Scan,	1/13 Scan
Video frame rate	≥60 Hz	≥60 Hz
Refresh rate	1920-3840Hz	1920-3840Hz
Brightness	≥5000nits	≥5000nits
Grey Level	12-16bit	12-16bit
Ingress protection	IP65	IP65
Average power consumption	360W	360W
Life Time	>100,000 Hours	>100,000 Hours
The rate	<0.0002	<0.0002



Weight 6.8kg

Weight 13.3kg

Ultrathin

The weight is only 6.8kg/13.3kg, which can save the transportation cost, reduce the labor intensity of the staff, reduce the load bearing of the steel frame structure and enhance the durability.

Two-way Maintenance

In order to adapt to various installation environments in the rental field, the rental series display screen is designed to be more flexible and convenient for maintenance before and after maintenance.

Intelligent Management

The box is equipped with a LCD screen, which intelligently displays the working status of the box, intelligently manages information and records the use time of the screen.



High precision die-casting aluminum cabinet



Radian adjustment



Rear & Front maintenance



High strength structure



Express setup



Ultra-wide angle of view



High Gray

Product application



Indoor 640 × 480 fixed series



Die-casting
aluminum box

High
refresh rate

Ultra-wide
angle of view

High Gray

Item	KP2	KP2.5
Pixel pitch	2mm	2.5mm
Module size	320*160mm	320*160mm
Module resolution	160×80	128×64
Physical density	250000 dots/m ²	160000 dots/m ²
LED type	SMD1515	SMD2020
Cabinet size	640*480*59mm	640*480*59mm
Cabinet resolution	320*240	256*192
Cabinet weight	8kg	8kg
Cabinet material	Die casting aluminum	Die casting aluminum
Maintenance way	Front	Front
Best viewing distance	≥2m	≥2.5m
Best viewing angle	H: 160°; V:160°	H: 160°; V:160°
Driving method (Constant Current)	1/40 Scan	1/32 Scan
Video frame rate	≥60 Hz	≥60 Hz
Refresh rate	1920-3840Hz	1920-3840Hz
Brightness	≥800nits	≥800nits
Grey Level	12-16bit	12-16bit
Ingress protection	IP43	IP43
Average power consumption	290W	290W
Life Time	>100,000 Hours	>100,000 Hours
The rate	<0.0002	<0.0002

Indoor 640 × 480 fixed series



Die-casting
aluminum box



High
refresh rate



Ultra-wide
angle of view



High Gray

Item	KP3.07	KP4
Pixel pitch	3.076mm	4mm
Module size	320*160mm	320*160mm
Module resolution	104×52	80×40
Physical density	105688 dots/m ²	62500 dots/m ²
LED type	SMD2020	SMD2020
Cabinet size	640*480*59mm	640*480*59mm
Cabinet resolution	208*156	160*120
Cabinet weight	8kg	8kg
Cabinet material	Die casting aluminum	Die casting aluminum
Maintenance way	Front	Front
Best viewing distance	≥3m	≥4m
Best viewing angle	H: 160°; V:160°	H: 160°; V:160°
Driving method (Constant Current)	1/26 Scan,	1/20 Scan
Video frame rate	≥60 Hz	≥60 Hz
Refresh rate	1920-3840Hz	1920-3840Hz
Brightness	≥800nits	≥800nits
Grey Level	12-16bit	12-16bit
Ingress protection	IP43	IP43
Average power consumption	195W	195W
Life Time	>100,000 Hours	>100,000 Hours
The rate	<0.0002	<0.0002

Outdoor 960 × 960 fixed series



IP65 protection



High refresh rate



Ultra-wide angle of view



High Gray

Item	KP4	KP5
Pixel pitch	4mm	5mm
Module size	320*160mm	320*160mm
Module resolution	80×40	64×32
Physical density	62500 dots/m ²	40000 dots/m ²
LED type	SMD1921	SMD1921
Cabinet size	960×960×108mm	960×960×108mm
Cabinet resolution	240×240	192×192
Cabinet weight	28kg	28kg
Cabinet material	Die casting aluminum	Die casting aluminum
Maintenance way	Rear	Rear
Best viewing distance	≥4m	≥5m
Best viewing angle	H: 140°; V:140°	H: 140°; V:140°
Driving method (Constant Current)	1/10Scan	1/8 Scan
Video frame rate	≥60 Hz	≥60 Hz
Refresh rate	1920-3840Hz	1920-3840Hz
Brightness	≥5500nits	≥5500nits
Grey Level	12-16bit	12-16bit
Ingress protection	IP65	IP65
Average power consumption	292W	292W
Life Time	>100,000 Hours	>100,000 Hours
The rate	<0.0002	<0.0002

Outdoor 960 × 960 fixed series



IP65 protection

3840High
refresh rateUltra-wide
angle of view

High Gray

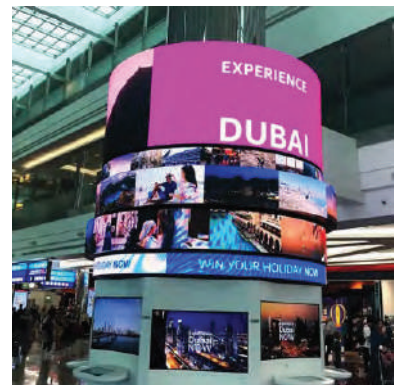
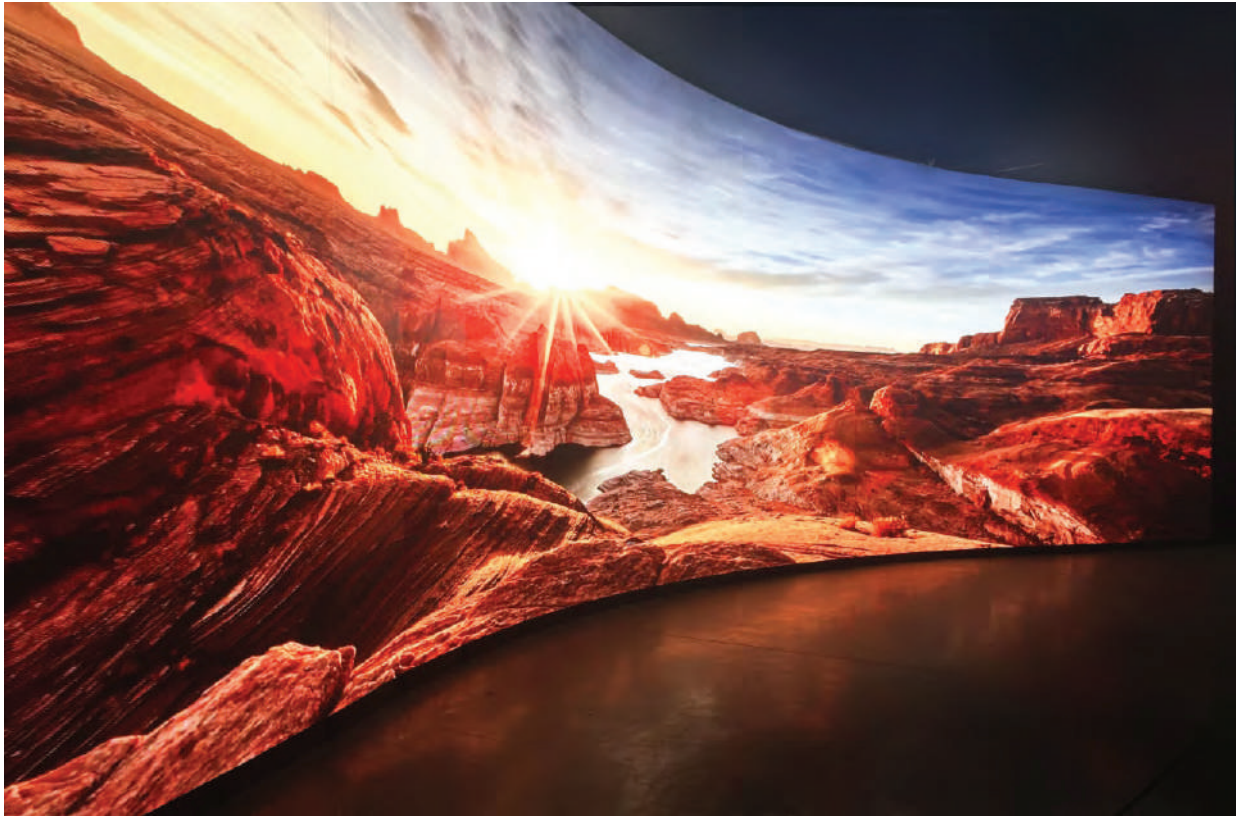
Item	KP8	KP10
Pixel pitch	8mm	10mm
Module size	320*160mm	320*160mm
Module resolution	40×20	32×16
Physical density	15625 dots/m ²	10000 dots/m ²
LED type	SMD3535	SMD3535
Cabinet size	960×960×108mm	960×960×108mm
Cabinet resolution	120×120	96×96
Cabinet weight	28kg	28kg
Cabinet material	Die casting aluminum	Die casting aluminum
Maintenance way	Rear	Rear
Best viewing distance	≥8m	≥10m
Best viewing angle	H: 140°; V:140°	H: 140°; V:140°
Driving method (Constant Current)	1/5 Scan,	1/2 Scan
Video frame rate	≥60 Hz	≥60 Hz
Refresh rate	1920-3840Hz	1920-3840Hz
Brightness	≥6000nits	≥6000nits
Grey Level	12-16bit	12-16bit
Ingress protection	IP65	IP65
Average power consumption	292W	292W
Life Time	>100,000 Hours	>100,000 Hours
The rate	<0.0002	<0.0002

Stadium perimeter screen series



Item	KP6.67	KP8	KP10
Pixel pitch	6.67mm	8mm	10mm
Module size	320*160mm	320*160mm	320*160mm
Module resolution	48×24	40×20	32×16
Physical density	22477 dots/	15625 dots/	10000 dots/
LED type	SMD3535	SMD3535	SMD3535
Cabinet size	960×960×108mm	960×960×108mm	960×960×108mm
Cabinet resolution	144×144	120×120	96×96
Cabinet weight	32.5kg	32.5kg	
Cabinet material	Die casting aluminum	Die casting aluminum	Die casting aluminum
Maintenance way	Rear	Rear	Rear
Best viewing distance	≥6.6m	≥8m	≥10m
Best viewing angle	H: 140°; V:140°	H: 140°; V:140°	H: 140°; V:140°
Driving method (Constant Current)	1/6 Scan	1/5 Scan	1/2 Scan,
Video frame rate	≥60 Hz	≥60 Hz	≥60 Hz
Refresh rate	1920-3840Hz	1920-3840Hz	1920-3840Hz
Brightness	≥5500nits	≥5500nits	≥6000nits
Grey Level	12-16bit	12-16bit	12-16bit
Ingress protection	IP65	IP65	IP65
Average power consumption	292W	292W	292W
Life Time	>100,000 Hours	>100,000 Hours	>100,000 Hours
The rate	<0.0002	<0.0002	<0.0002

01 Flexible led modules cases



02 Fine Pixel Pitch cases

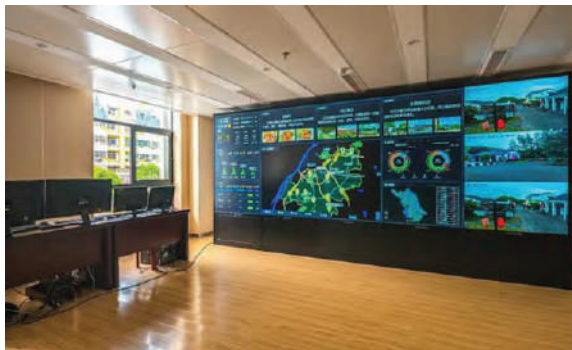


03 Rental Led screen cases





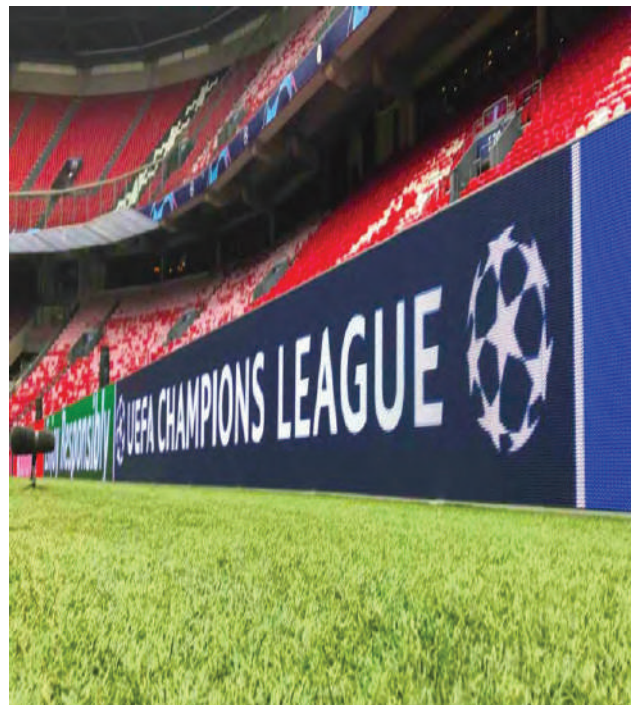
04 Indoor fixed installation cases



05 Outdoor fixed installation cases



06 Court screen cases



Professional • Innovative • Cooperative • Win-Win

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