Stadium Perimeter LED Display

Guangzhou JunChen Display Technology Co.,Ltd.

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Contact: Junchen Tel/whatsapp/Mob:+86 18818901997 Webiste:www.jcdisplay.com

Certificate – Сертификат – 證明書 – Certificat – 증명서 – شهادة

Shenzhen ZKT Technology Co., Ltd.
1/F, No. 101, Building B, No. 6, Tangwei Community Industrial Avenue, Fuhai Street, Bao'an District, Shenzhen, China

Certificate of Compliance

Certificate Number: ZKT-25063014978C

Certificate's Holder : Guangzhou JunChen Display Technology Co.,Ltd 209-213, No. 59 Yagang Middle Road, Baiyun District, Guangzhou City

Manufacturer : Guangzhou JunChen Display Technology Co.,Ltd 209-213, No. 59 Yagang Middle Road, Baiyun District, Guangzhou City

Trade Mark : N/A

Product : LED COB DISPLAY

Model(s) : p1.25
P0.6, P0.7, P0.9, P1.25, P1.53, P1.56, P1.86, P1.876, P1.95, P2, P2.5, P2.604, P2.976, P3, P3.076, P3.75, P3.91, P3.91-7.82, P2.6-5.8, P4, P4.81, P4.75, P5, P5.33, P5.9, P6, P6.67, P8, P10, P10.4, P12.5, P15.625, P16, P20, P25, P31.25, P50

Test Standard : EN 55032:2015/A11:2020/A1:2020, EN 55035:2017/A11:2020, EN IEC 61000-3-2:2019/A1:2021/A2:2024, EN 61000-3-3:2013/A1:2019/A2:2021, EN 61000-4-2:2009, EN IEC 61000-4-3:2020, EN 61000-4-4:2012, EN 61000-4-5:2014/A1:2017, EN IEC 61000-4-6:2023, EN 61000-4-8:2010, EN IEC 61000-4-11:2020

This Attestation of Compliance is issued on a voluntary basis for electrical equipment below the voltage limits of EMC Directive 2014/30/EU. The essential requirement are fulfilled accordingly based on the technical specifications applicable at the time of issuance. See also notes overleaf. It is only valid in connection with the test report number: ZKT-25063014978E.

CE

Shenzhen ZKT Technology Co., Ltd. Approved Manager Jul. 07, 2025

This Certificate of Conformity is based on single evaluation of the submitted sample(s) of the above mentioned product. It does not imply an assessment of the whole product and relevant . Directives to be observed.

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Certificate – Сертификат – 證明書 – Certificat – 증명서 – شهادة

Shenzhen ZKT Technology Co., Ltd.
1/F, No. 101, Building B, No. 6, Tangwei Community Industrial Avenue, Fuhai Street, Bao'an District, Shenzhen, China

Certificate of Compliance

Certificate Number:ZKT-25063014977C

Certificate's Holder : Guangzhou JunChen Display Technology Co.,Ltd 209-213, No. 59 Yagang Middle Road, Baiyun District, Guangzhou City

Manufacturer : Guangzhou JunChen Display Technology Co.,Ltd 209-213, No. 59 Yagang Middle Road, Baiyun District, Guangzhou City

Trade Mark : N/A

Product : LED COB DISPLAY

Model(s) : P1.25
P0.6 P0.7 P0.9 P1.25 P1.53 P1.56 P1.86 P1.876 P1.95 P2 P2.5 P2.604 P2.976 P3 P3.076 P3.75 P3.91 P3.91-7.82 P2.6-5.8 P4 P4.81 P4.75 P5 P5.33 P5.9 P6 P6.67 P8 P10 P10.4 P12.5 P15.625 P16 P20 P25 P31.25 P50

Test Standard : EN IEC 62368-1:2024+A11:2024

This Attestation of Compliance is issued on a voluntary basis for electrical equipment below the voltage limits of Low Voltage Directive 2014/35/EU. The essential requirement are fulfilled accordingly based on the technical specifications applicable at the time of issuance. See also notes overleaf. It is only valid in connection with the test report number: ZKT-25063014977S.

CE

Shenzhen ZKT Technology Co., Ltd. Approved Manager Jul. 04, 2025

This Certificate of Conformity is based on single evaluation of the submitted sample(s) of the above mentioned product. It does not imply an assessment of the whole product and relevant . Directives to be observed.

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Certificate – Сертификат – 證明書 – Certificat – 증명서 – شهادة

Shenzhen ZKT Technology Co., Ltd.
1/F, No. 101, Building B, No. 6, Tangwei Community Industrial Avenue, Fuhai Street, Bao'an District, Shenzhen, China

SUPPLIER'S DECLARATION OF CONFORMITY

Certificate Number: ZKT-25063014979C

Certificate's Holder : Guangzhou JunChen Display Technology Co.,Ltd 209-213, No. 59 Yagang Middle Road, Baiyun District, Guangzhou City

Manufacturer : Guangzhou JunChen Display Technology Co.,Ltd 209-213, No. 59 Yagang Middle Road, Baiyun District, Guangzhou City

Trade Mark : N/A

Product : LED COB DISPLAY

Model(s) : p1.25
P0.6, P0.7, P0.9, P1.25, P1.53, P1.56, P1.86, P1.876, P1.95, P2, P2.5, P2.604, P2.976, P3, P3.076, P3.75, P3.91, P3.91-7.82, P2.6-5.8, P4, P4.81, P4.75, P5, P5.33, P5.9, P6, P6.67, P8, P10, P10.4, P12.5, P15.625, P16, P20, P25, P31.25, P50

Test Standard : FCC Part 15 B, ANSI C63.4:2014

This Attestation of Compliance is issued on a voluntary basis for electrical equipment below the voltage limits of FCC standard. The essential requirement are fulfilled accordingly based on the technical specifications applicable at the time of issuance. See also notes overleaf. It is only valid in connection with the test report number: ZKT-25063014979E.

FC

Shenzhen ZKT Technology Co., Ltd. Approved Manager Jul. 07, 2025

This Certificate of Conformity is based on single evaluation of the submitted sample(s) of the above mentioned product. It does not imply an assessment of the whole product and relevant . Directives to be observed.

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Certificate – Сертификат – 證明書 – Certificat – 증명서 – شهادة

Shenzhen ZKT Technology Co., Ltd.
1/F, No. 101, Building B, No. 6, Tangwei Community Industrial Avenue, Fuhai Street, Bao'an District, Shenzhen, China

Certificate of Compliance

Certificate Number: ZKT-25063014980C

Certificate's Holder : Guangzhou JunChen Display Technology Co.,Ltd 209-213,No. 59 Yagang Middle Road,Baiyun District, Guangzhou City

Manufacturer : Guangzhou JunChen Display Technology Co.,Ltd 209-213,No. 59 Yagang Middle Road,Baiyun District, Guangzhou City

Trade Mark : N/A

Product : LED COB DISPLAY

Model(s) : p1.25
P0.6 P0.7 P0.9 P1.25 P1.53 P1.56 P1.86 P1.876 P1.95 P2 P2.5 P2.604 P2.976 P3 P3.076 P3.75 P3.91 P3.91-7.82 P2.6-5.8 P4 P4.81 P4.75 P5 P5.33 P5.9 P6 P6.67 P8 P10 P10.4 P12.5 P15.625 P16 P20 P25 P31.25 P50

Test Method : IEC 62321-3-1:2013, IEC 62321-4:2013+A1:2017, IEC 62321-5:2013, IEC 62321-6:2015, IEC 62321-7-1:2015, IEC 62321-7-2:2017, IEC 62321-8:2017

The following products have been tested by us and found in conformity with the (RoHS) Directive 2011/65/EU Annex II amending Annex (EU)2015/863 and amending Annex (EU)2017/2102. It is possible to use CE Marking to demonstrate the conformity with this Directive.It is only valid in connection with the test report number: ZKT-25063014980R.

RoHS

Shenzhen ZKT Technology Co., Ltd. Approved Manager Jul. 01, 2025

This Certificate of Conformity is based on single evaluation of the submitted sample(s) of the above mentioned product. It does not imply an assessment of the whole product and relevant . Directives to be observed.

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Product Introduction

A stadium perimeter LED display is a large display designed to provide visual information and entertainment to the audience inside the stadium. It can display a variety of content such as live sports scores, player statistics, advertising, replays of key moments in the game, animations and promotional messages.

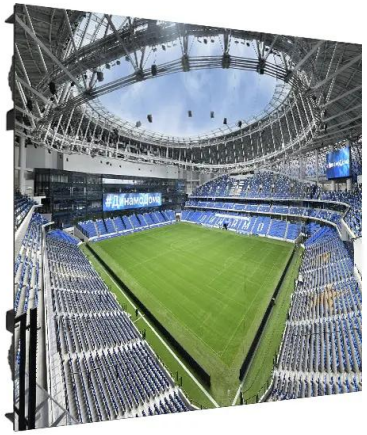
The display is made up of lots of LED modules that are connected together to form one big screen. These displays are often high-resolution to ensure clear and vivid visuals from a distance. They are also built to be durable and weather resistant to withstand a variety of environmental conditions and the rigours of outdoor use in a stadium environment.

Product Parameters

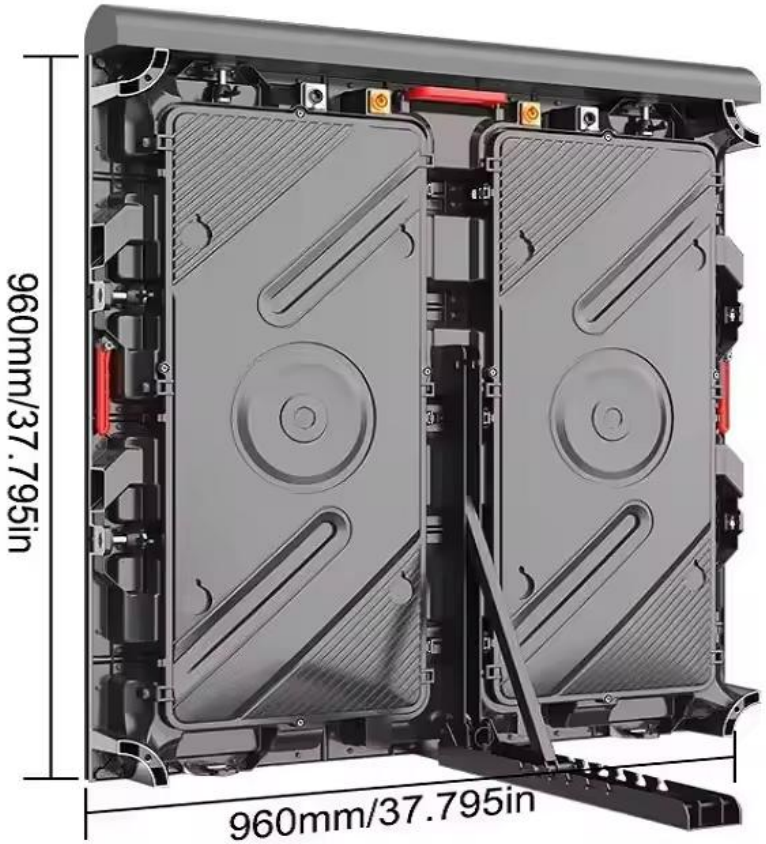
Pixel pitch	5mm	6.67mm	8mm	10mm
Module Size	320mm*160mm			
Scan Mode	1/8scan	1/6scan	1/5scan	1/2scan
Package Mode	SMD1921	SMD3535	SMD3535	SMD3535
Pixel Resolution	64dots(W)*32dots(H)	48dots(W)*24dots(H)	40dots(W)*20dots(H)	32dots(W)*16dots(H)
Drive Type	Constant drive (IC:MBI5124/ICN2153)			
Color Configuration	SMD 3 in 1 1R1G1B			
Control System	Nova star			
Input Voltage	AC220V/50Hz or AC110V/60Hz			
Average Power Consumption	330W/m²			
Cabinet Size	960mm*960mm			
Pixel Resolution	192dots(W)*192dots(H)	144dots(W)*144dots(H)	120dots(W)*120dots(H)	96dots(W)*96dots(H)
Pixel Denisty	40000dots/m²	22500dots/m²	15625dots/m²	10000dots/m²
Material	Die-casting Aluminum			
LED	Kinglight/ Nationstar			
Refresh Rate	1920/3840hz			
Colors	549 Billion			
Brightness	≥5000cd/m²			
Life Span	≥100,000 hours			
IP Rating(Front/Rear)	IP65			
Min. Viewing Distance	≥5m	≥6.67m	≥8m	≥10m
View Angle	H: 160°; V: 140°			
Temperature-operating	-30℃ ~ +60℃			
Humidity-operating	10%-95%			
Source compatibility	AV,DVI,HDMI,SDI,S-Video,DP etc			
Thickness	85mm			

Product Features

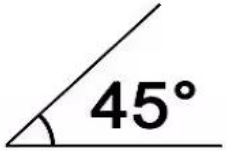
- Light weight and slim cabinet
- 0-90° adjustable support bracket
- Rubber module face shield and protective top cover
- IP65 protection and high brightness
- Quick and easy installation
- Fast heat dissipation
- Delicate color



Product Details



The bracket can be adjusted at an angle of 45°



Application

Football match

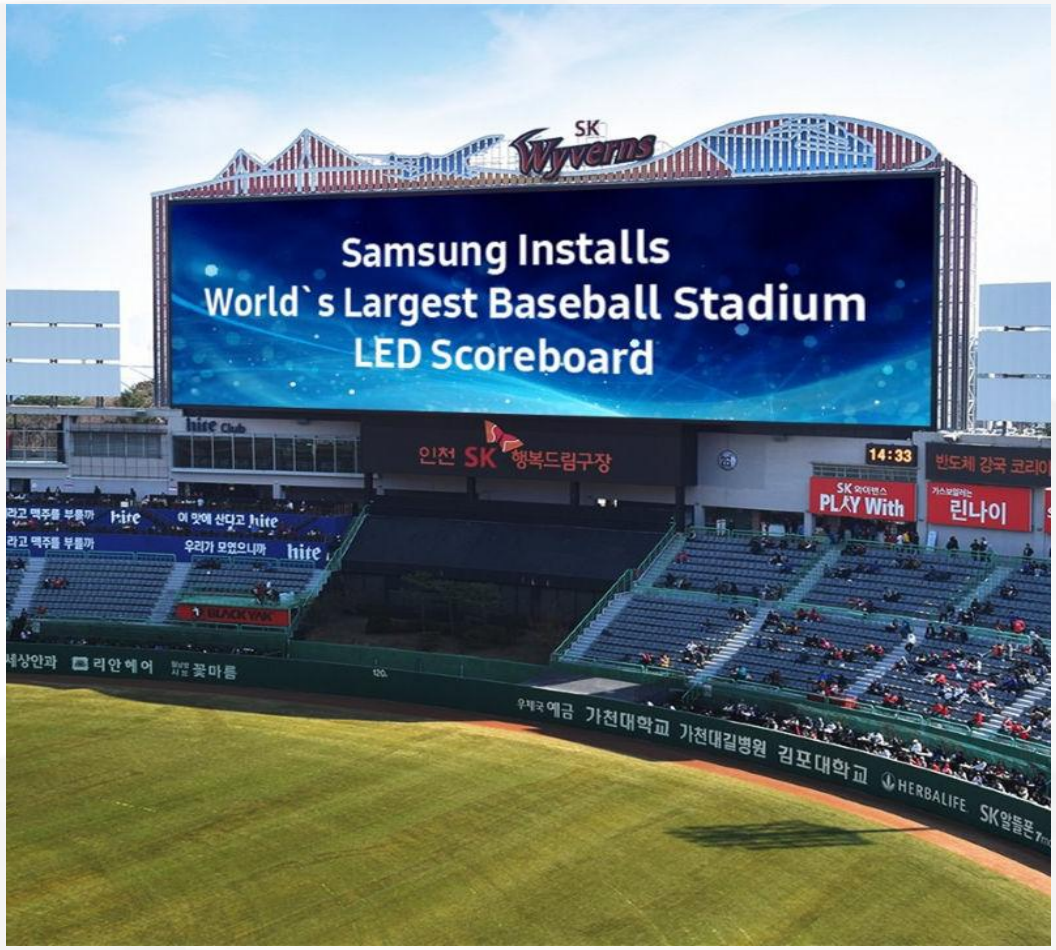
Basketball match

Football match perimeter advertising

Basketball match perimeter advertising

Project Case

Project Case



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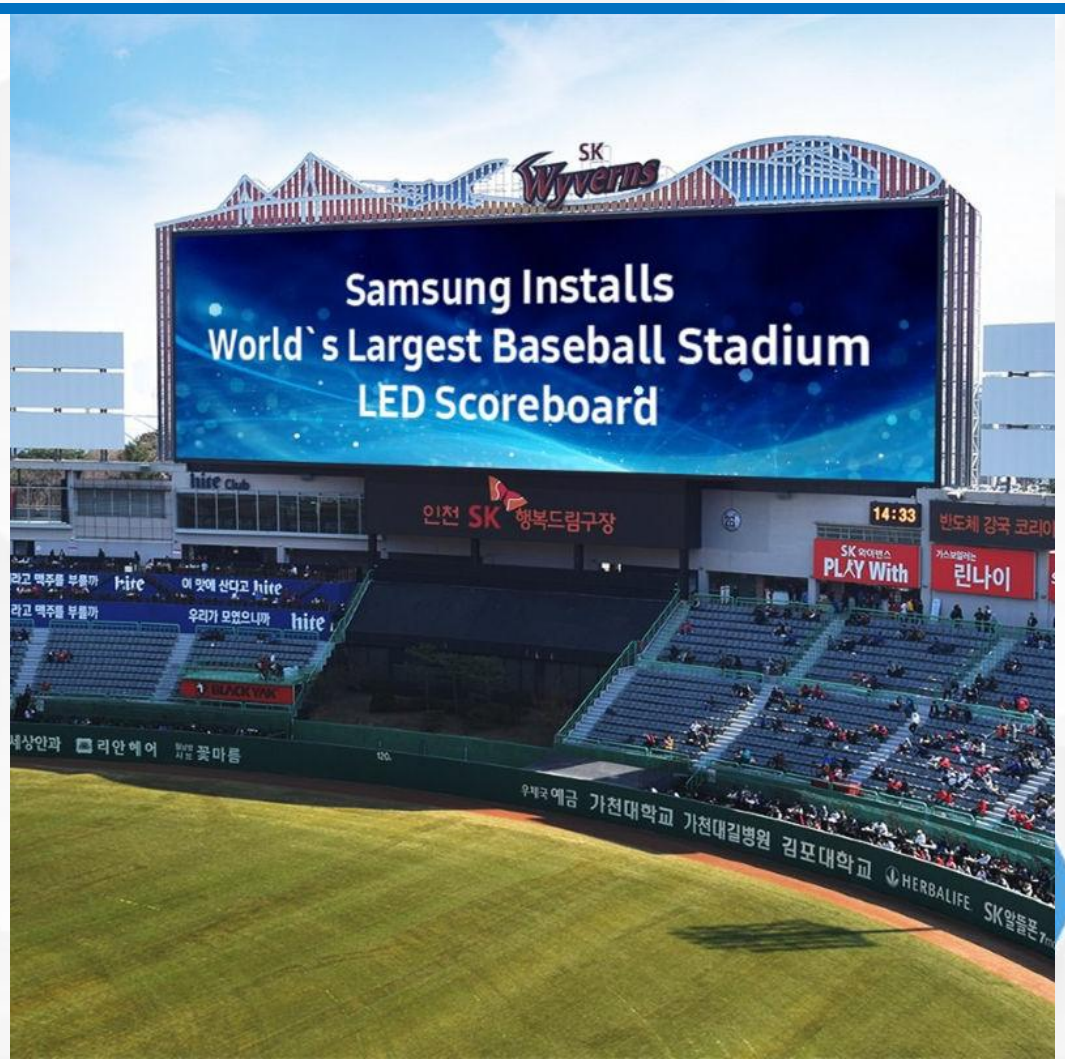

Service

- Quality: we have a strict quality control system. All displays will undergo aging tests for 24hours at least.
- Logo : your logo can be printed on the cabinet
- Package: support for wooden package and flight case both.
- MOQ: we accept sample order in small sqm , such as 1sqm , 2sqm.
- Warranty: 3 years , free spare parts & free technical support
- Lead time: 12 days after initial payment depsoited
- Payment method: TT, Western Union