

# SPORTS STADIUM LED DISPLAY SOLUTION

Company: SHENZHEN LINSN LED CO., LTD.

Sales Tel: +86-755-3292-5789

Phone: +86-186-7583-4292 (Whatsapp)

Wechat: ledscreen-k

Sales E-mai: sales@linsnled.com

Office Address: Building 4, Huaze Industry Park, Zhoushi Road,

Shiyan Town, Bao An, Shenzhen, China.



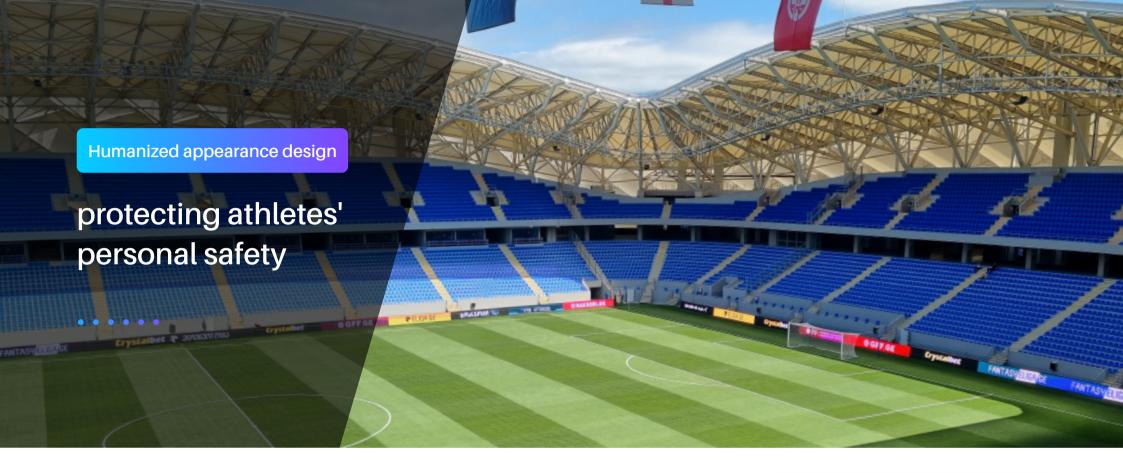
Official Website: www.linsnled.com

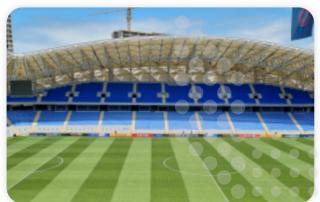
## **Sports Stadium LED Display**

• • • • • •

Sports stadium LED Screens play a more & more important role in many sports events. Including these basic functions, it's gradually to be the key point to motivate the audience's emotions, render the atmosphere of the scene, and highlight the excitement of sports events.











## Sports stadium LED Display Main Features

#### Versatile Use

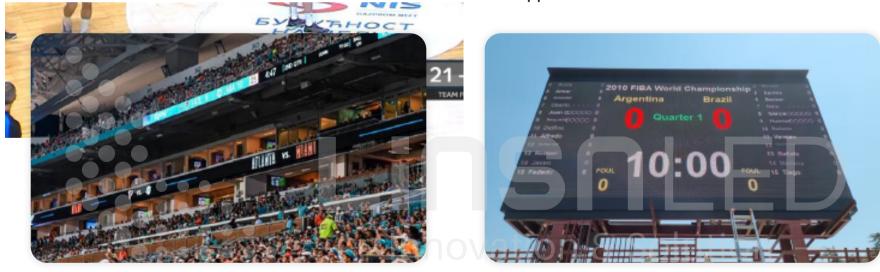
Sports stadium LED Screens can be used for indoor and outdoor applications, as well as for rental at sporting events LinsnSports

LED displays typically feature a 3840Hz refresh rate driver IC for smooth image playback without flicker, especially for certain large displays Sporting events for live video programming.





Indoor Stadium Perimeter Application

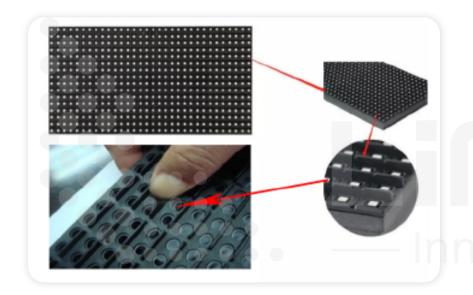


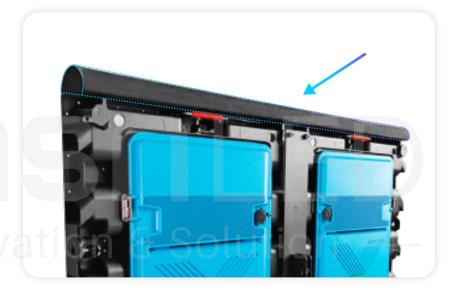
Indoor LED Ribbon Screens Application

Outdoor LED Screen Scoreboard

## Reasonable Safety Design

Sports stadium displays need more protection, such as soft masks and pillowcases to protect not only the screen, but also the athletes or spectators who hit the led screen.





Soft Mask

Pillowcases

## Super Light Design

The led cabinet adopts a unique design with adjustable viewing angles, and it can be adjusted for different viewing angle according to different requirements, so that all audiences can see the content being played. This design save both shipping costs and labor costs.



## **Multiple Installation Methods**

After removing the pillowcase and standing structure, you can use the led display cabinet for outdoor led billboards. If you install a hanging bar, you can also use the led cabinet for hanging installations. This makes it available for multiple installations and applications. You may refer to it as a "Transformer" in the sports LED display field.



## 0-90° Adjustable Supporting Bracket

To enhance viewer's visibility, sport perimeter LED display can be adjusted with different angles of supporting bracket.

The brackets are solid but flexible, which makes sure the stable installation and elegant appearance.



## **Enough Protection Ability of IP65**

Our outdoor LED screens can reach IP65 protection level, and has high durability to encounter changeable environment. This can prolong lifespan of our screen, and save your budgets for maintenance and purchasing.



## **Easy and Safe Installation**

You can assemble our stadium LED cabinets by yourselves but do not need for professional technicans and devices! This can facilitate your installation to a large extend.







## Why Choose LinsnLED?



10,000m2+ Modern Factory



>100 Patent certificates



>3,000m<sup>2</sup>
Production capacity

Many years of

industry

experience

15 years of experience in LED display

product development & manufacturing





Trustworthy products

Use of the most reliable components, stable product quality, super display effect & long life





Strong R&D strength

A first-class R&D team consisting of hundreds staff with rich experience & strong strength





Professional customization capability

Has provided tailor-made solutions for many creative application projects worldwide







Our

- MA960 Series
- OF800 Series
- EV960 Series

## Solution

Sports stadium LED Display Product Recommendation

Steel LED Cabinet | Aluminum LED Cabinet Die Casting Aluminum | Magnesium Alloy LED Cabinet.

## **MA960 Series**

#### MA960mm \* 960mm | 1280mm \* 960mm Series

- 320mmX160mm Standard LED Module for Rear Service
- 320mmX320mm Standard LED Module for Double Service



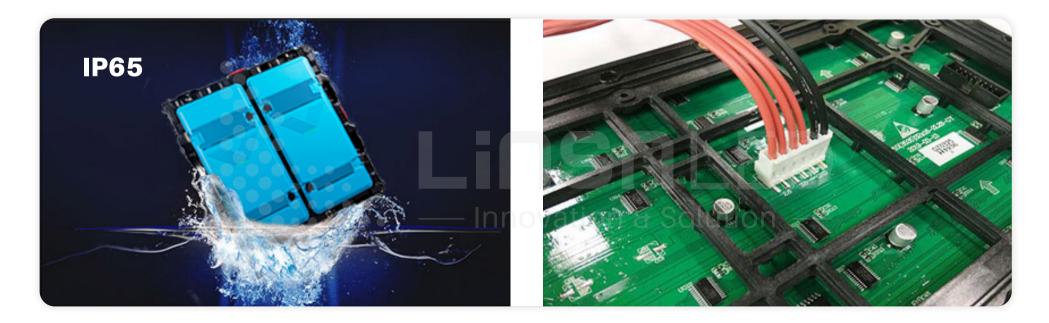


Die Casting Aluminum & Magnesium Alloy LED Cabinet is Lighter & easier installation, 30kgs/pc around for 960mm×960mm with pillow case and backward bracket. Meanwhile, with humanized design for quick lock, makes it more user friendly. The 1280mmx960mm are avaliable.it can be used for all 320x160mm LED Standard Module Size from P2.5mm to P10mm.

#### Magnesium Alloy Sports Stadium LED Display

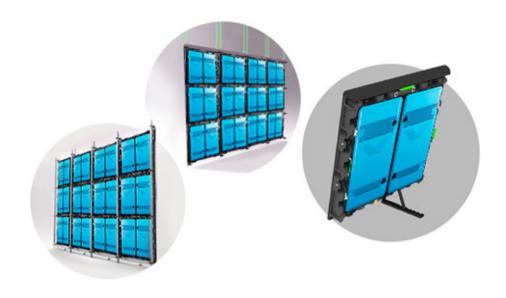
## = Energy Saving > 50% Desgin

1. Using R / GB to separate power supply, current is accurately distributed to the lamp beads, reducing power consumption. 2. Reduce the temperature, no need for air conditioning, save cost. 3. Reduce power consumption, save electricity and energy, reduce costs greatly. 4. Uniform heat distribution, constant color temperature, no color deviation, no color block, good consistency. 5. The screen cabinet has low heat, which is about 16°C lower than the common LED display product



## Seamless Splicing

Equipped with unique lock, the position of each cabinet can be precisely adjusted from Six directions, left or right, up or down, front or back, so every cabinet can be positioned to the exact place with accuracy to millimeter, presenting a ultraflat and seamless cabinet alignment.





## Multi Installation Way of Cabinet

Support fixed installation for advertisement, adding flying bar, connectiors and fast lock for rental installation, adding rubber sushion and bracket for perimeter installation LED display.

## **Sports Stadium LED display**

MA960 Series 960×960mm | 1280mm×960mm Series Magnesium Alloy LED Display is designed as multi-function use, can be used as sports stadium LED display



## **OF800 Series**

#### OF800 Series 1600mm×900mm Stadium LED display

- 1600mm×900mm Energy Saving LED Display
- Frontal Service Design for Easy Installation





Linsn OF800 series 1600\*900mm Outdoor Frontal Service LED Display is Linsn latest outdoor fixed stadium LED display with frontal service, Unique Cabinet desigh with 1600\*900mm dimension, Unique panel design with 400\*300mm size. Ultra low heat, energy saving and excellent visual experience.

#### Frontal Service Energy Saving Sports Stadium LED Display

### Perfect Cabinet Design

OF800 Outdoor Frontal Service LED screen adopts top-class design standard and industry-leading idea to design.the cabinet is beautifull and operation is user-friendly. The overall black color style with red moudle handle makes the entire LED display elegant and noble.





## Sleamless Splicing

Seamless splicing design with fast locks, the LED display has no gaps and the LED screen is ultra high flatness.

## Dual services supported

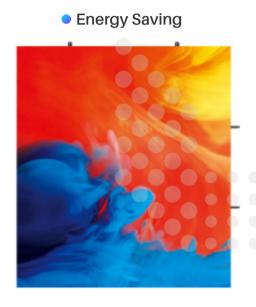
The maintenance can be fast and easy just with a simple maintenance tool.

You can easily finish the installation, and for a large 3D outdoor LED display, it can save you huge energy no doubt.



## = Energy-saving

Saves up to 30% electricity power compared with traditional display









OF800/Traditional LED Screen	1 Panel(w)	1 Sqm(w/m²)
Average power consumption	100-150 / 250-300	200-250 / 350-400
Max power consumption	500-550 / 700-750	720-770 / 1000-1100

## High waterproof ability

IP65 waterproof design with module level. Both frontal and back protection ability can reach IP65.



5000:1 High Contrast



## = Great visual performance

High brightness level, high definition LED panel, high contrast ratio of 5000:1, and stable performances.

## **Sports Stadium LED display**

With Soft LED module Mask and adjustable back brackets, OF800 Series 1600×900mm Outdoor Frontal Service LED screen can be use as sports stadium LED display



## **EV960 Series**

#### EV960mm \* 960mm | 1600mm \* 900mm Series

- Standard size cabinet with 960\*960mm&1600\*900mm;
- Super quick installation and maintenance;



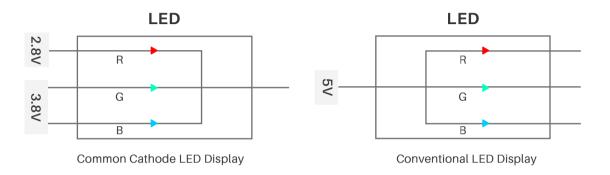


EV960 Series Energy Saving sports stadium LED Display is Linsn latest Common Cathode Aluminum Display with size of 960\*960mm & 1600\*900mm. High IP66 waterproof level. Unique panel design with 480\*320mm size. Ultra low heat and power consumption, saving and excellent visual experience

#### **Energy Saving Sports Stadium LED Display**

## Saving power

The CCES technology and dual voltage output can save more power consumption, thus saving your electricity cost.





## Saving space

Dual services avaliable, EV960 LED panels support real maintenance that does not need back room.

And more installation methods supported such as wall-mounting method.

## **Saving maintenance cost**

High protection ability includes waterproof and fireproof ability (TUV certificates and IP66 certificates).

You can also be benefit from the easy maintenance and installation design.



Remove	Time
Front service for module	20 seconds
Back service for module	23 seconds
HUB card (back maintenance )	78 seconds
Power supply(back maintenance)	70 seconds
Power box( front maintenance)	200 seconds

## **Sports Stadium LED display**

After increasing the stand and pillows, EV960 Series 960×960mm & 1600×900mm Outdoor Energy Saving LED display can be use as sports stadium LED display.





# Please Do Not Hesitate To Contact LinsnLED If you have Any Inquiry About LED Display Solutions