



Click here to  
**REQUEST  
INFORMATION**



# OUTDOOR PERIMETER LED display



NSELED CO, LIMITED

## ▶ PRODUCT PRESENTATION

▷ Sport Perimeter LED displays (also called “Perimeter advertising boards”) are giant banner displays that are wide and short.

The perimeter advertising boards show continuous advertising messages on the LED displays across the entire perimeter of a sports field inside a stadium.



PERIMETER LED

## ► MAIN FEATURES

### HIGH QUALITY MATERIAL:

- Cabinet in magnesium alloy
- Fast heat dissipation
- Anti wear finishing
- Impact resistant screen



RGB



EASY  
MAINTENANCE



IP65  
OUTDOOR USE



CE



HIGH DEFINITION  
DISPLAY



LOW  
POWER



LOW HEATING-UP



SEAMLESS



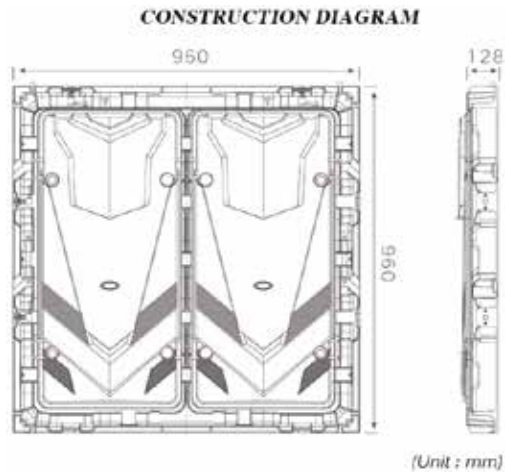
ULTRA LOW  
NOISE OPERATION



PERIMETER LED

## ► CABINET STRUCTURE

- Pixel pitch: 5mm/ 6.67mm / 8mm / 10mm
- Brightness:  $\geq 6000$  nits/m<sup>2</sup>
- Cabinet Size: 960\*960mm
- Cabinet Weight: 35kg/m<sup>2</sup>
- Module size: 320x160mm





## ▶ NEW DESIGN FOR TOP PERFORMANCE

▶ NEW STRUCTURE DESIGNED TO MEET THE NEEDS OF RENTAL AND FIXED INSTALLATIONS.

Our sports perimeter LED displays and LED screens for football stadiums are convenient to install and disassemble.



User can set the best viewing angle for the audience by adjusting the bracket.

The bracket can be fold on the cabinet when the module must be stored.

## ▶ SAFETY FIRST



Polymer soft cover to prevent collision injuries

We apply a rubber protector to the top of the cabinet so it can defuse the impact.

It efficiently protects the player from injury and the display from damage.



The soft module mask effectively prevents athletes from being injured by unexpected bumps and hits.



## ► TECHNICAL DETAILS

FAST LOCK ENSURES EASY ASSEMBLING.



IP65 level for outdoor use ensures that the screen can adapt to different weather conditions.

Stitching precision

Waterproofing structure with retaining cover

PERIMETER LED



Low refresh rate



High refresh rate

Smooth display image is realized by shooting with a 1920 HZ refresh rate even under professional shutter camera shooting, fully meeting the demand of live feed switching.

NSELED offers a LED display that is highly performative with a low energy consumption.

Saving energy and protecting the environment at one time.



## NTM SERIES Parameters

Model Name	OS-5	OS-6.67	OS-8	OS-10
Pixel Pitch	5 mm	6.67 mm	8 mm	10 mm
Module Size	320*160mm	320*160 mm	320*160 mm	320*160 mm
Module Resolution	640*32 dots	48*24 dots	40*20 dots	32*16 dots
LED Lamp Beads	SMD2727	SMD2727	SMD3535	SMD3535
Cabinet Size (W*H)	960*960 mm	960*960 mm	960*960 mm	960*960 mm
Cabinet Resolution	192*192 dots	144*144 dots	120*120 dots	96*96 dots
Driving Mode	1/8	1/6	1/5	1/2
Brightness	≥ 5500 cd/m²	≥ 5500 cd/m²	≥ 5500 cd/m²	≥ 6000 cd / m²
Cabinet Material	Die-casting Magnesium			
Cabinet Weight	28 Kg			
Viewing Angle	H: 140° / V: 120°			
Refresh Rate	≥1920 Hz			
Input Voltage	AC100V / AC240V ±5%			
Max. Power Consumption	1000 W/ m²			
Ave. Power Consumption	300 W/ m²			
Working Life	≥100,000 h			
Protection Grade	IP65			
Working Temperature	-20°C ~ 50°C			
Storage Temperature	-40°C ~ 60°C			
Maintenance	Rear			

NSELED Europe srl  
Via Marco d'Agate, 41/B  
20139 Milano Italia  
info@nseled.eu  
T. +39 02 50042152



For more information  
[www.nseled.eu](http://www.nseled.eu)

