

INFILED

Screen your dreams

15
Consistent Excellence



SP
SERIES

IDEAL DISPLAY SOLUTIONS FOR STADIUMS



SP series conforms to the EN 55022-A class A standard, ensuring impeccable operational stability, even in the presence of external electric and electro-magnetic interference. This also guarantees that our SP series won't disrupt other electrical equipment. Power and signal redundancy ensure faultless operation, making it an ideal display solution for sports events and outdoor applications, even in the event of component failure.

With a refresh rate exceeding 3840Hz, you'll enjoy perfectly stable broadcasting images, even in slow-motion. Our SP series features automatic colour calibration onboard to ensure consistently uniform images. Not only is it robust and dependable, but it's also straightforward to install. All electronic components are easy to service, and the modules can be replaced from either the front or back in under one minute.

A great display solution for sports events and outdoor applications



High Refresh



Low Power



High Brightness



IP65



Power and Signal Redundancy

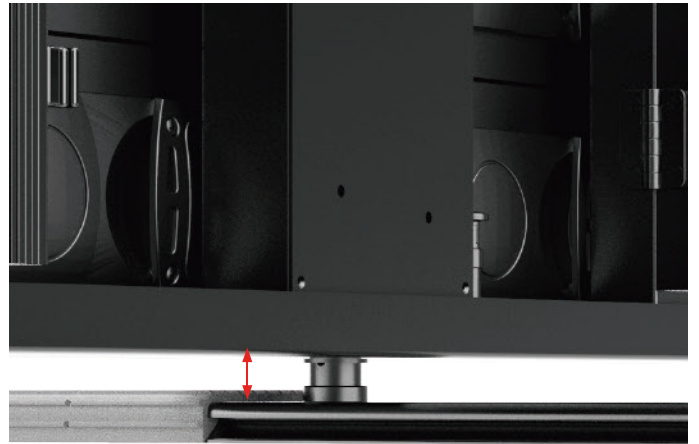
Pixel Pitch	6.25, 10 mm
Brightness	5000 - 6000 nits
Cabinet size (WxHxD)	1600 x 956 x 142 mm



KEY FEATURES

Height-adjustment System

The stand's height is adjustable, with a maximum height of 30mm, designed to accommodate complex installation surface conditions and ensure the LED screen remains horizontal.



Human-Friendly Design

Special silica gel padding protects players from injuries.

Emergency Gate Design

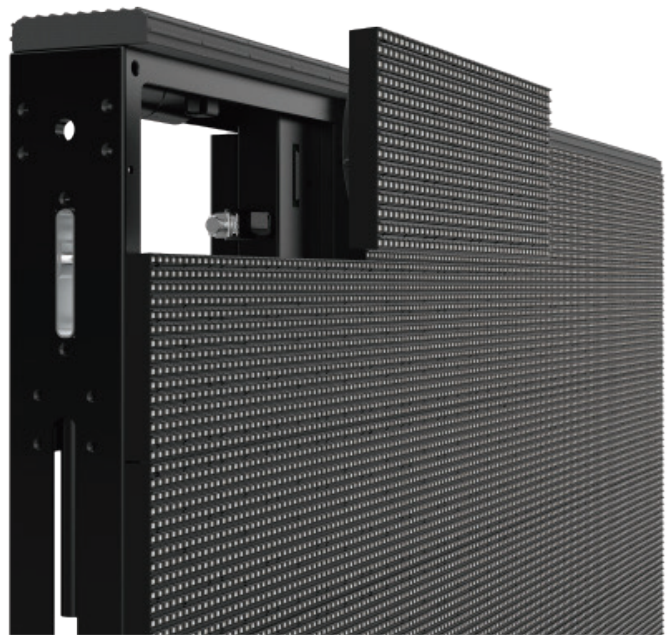
Various emergency gate designs are available, including push-over and doors.

Professional Content Management and Control Systems

INFiSports Player® simplifies screen control, media management, and linear content display on your perimeter display.

Fast and Easy Maintenance

The SP series modules can be replaced in less than one minute from the front and back.



EN 55022-A class A compliant

Complies with high radiation immunity and emission regulations.

Independent RCD Protection



RCDs safeguard the system against short circuits, overcurrent, and leakage currents, ensuring absolute safety during operation.

High Refresh

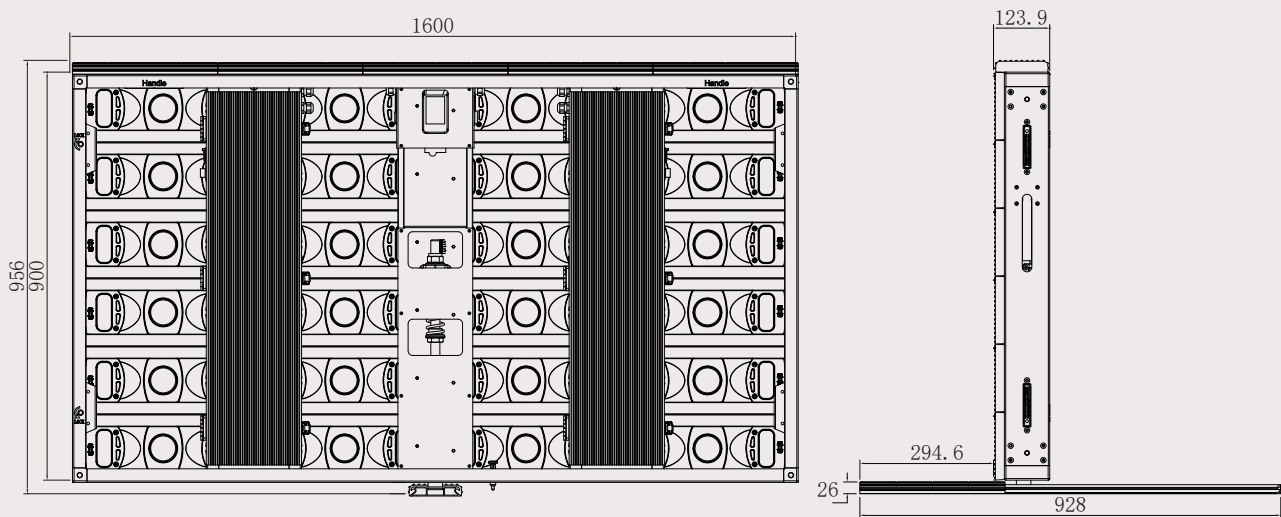
Refresh rate of up to 3840Hz.



Power and Signal Redundancy

Ensures flawless operation even if any component breaks down.

SPECIFICATIONS



Model Number	IL-PSS-ORSP6.25	IL-PSS-ORSP10
Pixel Pitch	6.25mm	10mm
Physical Density	25,600pixels/m ²	10,000pixels/m ²
LED Arrangement	3 IN 1 SMD	3 IN 1 SMD
Module Dimensions	400×150mm(15.75×5.91in)	400×150mm(15.75×5.91in)
Module Resolution	64x24pixels	40x15pixels
Cabinet Resolution	256x144pixels	160x90pixels
Cabinet Dimensions	1,600×956×124mm (62.99×37.64×4.88in)	1,600×956×124mm (62.99×37.64×4.88in)
Display Size	1,600x900mm (62.99×35.43in)	1,600x900mm (62.99×35.43in)
Cabinet Weight	65kg(143.3lb)	65kg(143.3lb)
Brightness	5,000nits	6,000nits
Max Power Consumption	1,050W/Panel	1,050W/Panel
Avg Power Consumption	350W/Panel	350W/Panel
Viewing Angle	160°/110°	160°/110°
Operating Power Source	100-240V AC 50-60Hz	100-240V AC 50-60Hz
Operating Temperature	-10°C~+45°C	-10°C~+45°C
Refresh Rate	≤3,840Hz	≤3,840Hz
IP Rating	IP65	IP65
Signal Input Source	DVI, HDMI, DP, SDI	DVI, HDMI, DP, SDI
Verification	CE, FCC, ETL, RoHS	CE, FCC, ETL, RoHS

The product specifications can be customized



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