

S10P/12.5P

OUTDOOR LED DISPLAY



Light up the passion of the court

Applications:

Football courts, Outdoor stadiums, Advertising operators, Commercial advertising agent, Stadium, leasing engineering.

Features

A yellow square icon containing the letters "HD" in a bold, sans-serif font.

HD photograph



**The entire screen
can rotate 90° inward.**



**Effectively prevent
athletes from being injured
by unexpected bump.**

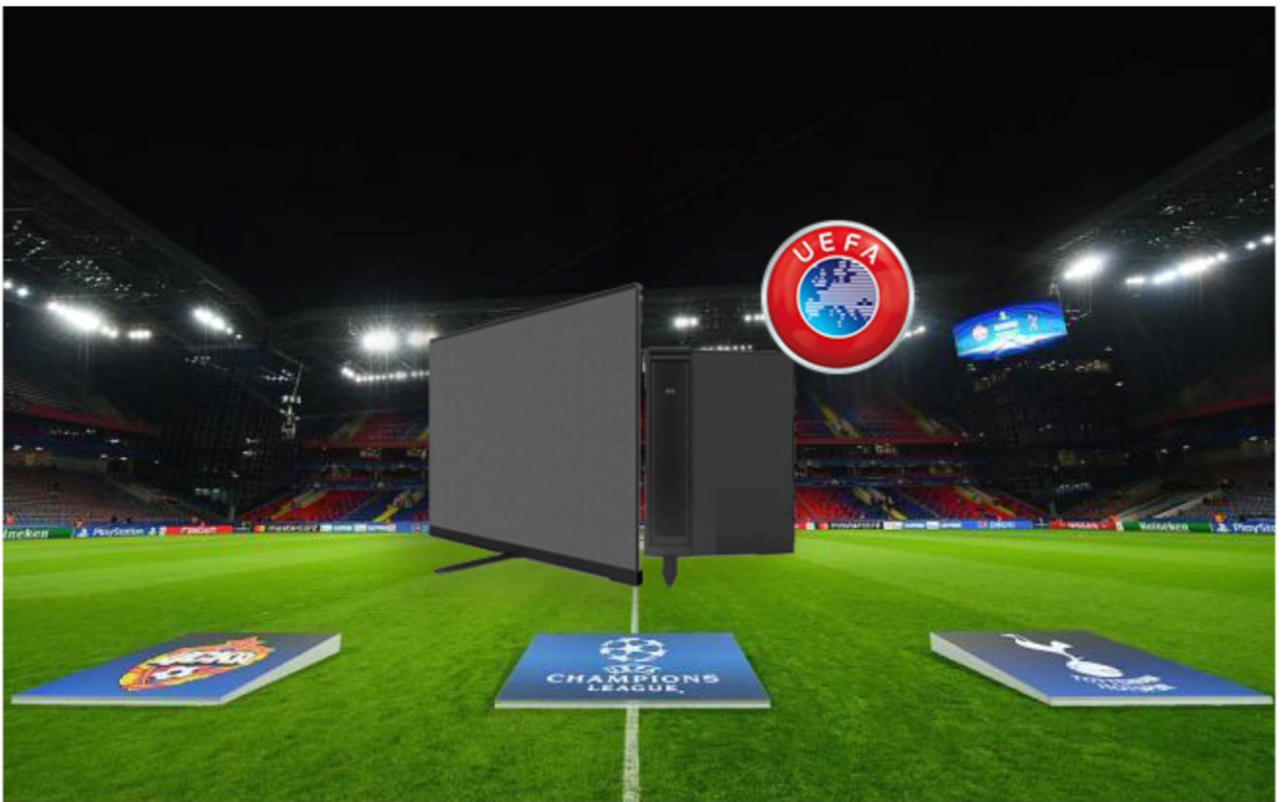
A yellow square icon containing the word "slim" in a bold, lowercase, sans-serif font.

**The panel is ultra slim and
light and looks stunning
and splendid with a curvy
figure.**



S10P/12.5P

OUTDOOR LED DISPLAY



UEFA

It totally meets UEFA stadium standard requirement, TUV-EMC certificated, widely used in different sport events.

Specification & Model



Parameter		S10P	S12.5P
Physical Parameter	Pixel Configuration	SMD3535	SMD3535
	Pixel Pitch (mm)	10	12.5
	Pixel matrix per panel	120x90	96x72
	Pixel density (pixels/sq.m.)	10000	6400
	Cabinet Dimensions (LxWxH) (mm)	1200x900x125	1200x900x125
	Module Dimensions (LxWxH) (mm)	300x300X19	300x300X19
	Panel material	Aluminum	Aluminum
	Cabinet weight (kg/panel)	45	45
	Module weight (kg/panel)	1.33	1.33
Electronic Parameter	Color Grayscale (Bit)	16bit	16bit
	Gray Scale per Color (level)	65536	65536
	Refresh Rate (Hz)	≥2880	≥2880
	Driving Type	1-n.W.	1-n.W.
	Signal Transmission Distance (m)	CAT5 cable: <100 m; Single mode fiber: <10 km	CAT5 cable: <100 m; Single mode fiber: <10 km
Optical Parameter	Brightness (nit)	6200	5700
	Optimal Horizontal Viewing Angle (°)	160	160
	Optimal Vertical Viewing Angle (°)	140	140
Electrical Parameter	AC Input Voltage (V)	AC: 100V~240V	AC: 100V~240V
	AC Input Power Maximum Value (W/m ²)	750	642
	AC Input Power Typical Value (W/m ²)	250	214
Circumstance Parameter	Storage Temperature (°C)	-100	-100
	Working Temperature (°C)	-80	-80
	IP rating (Front/Rear)	IP65/IP54	IP65/IP54
	Storage Humidity (RH)	10%~90% non-condensing	10%~90% non-condensing
	Working Humidity (RH)	10%~90% non-condensing	10%~90% non-condensing
	Lifetime Typical Value (hrs)	≥100000	≥100000
Installation Type	Cabinet installation type	fix	fix