



LSK SERIES

New Role for HD Outdoor

CONTENT



Product Overview

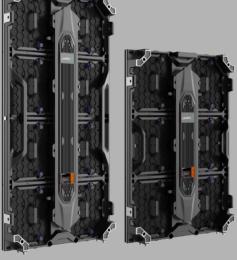
Scope of Application

Product Features

Product Specification

Product

Overview







P2.6

P2.9

P3.9



Widely used in a variety of applications
Ultra-clear, ultra-high-definition, freely customized!

Outdoor HD display



LSK Series



Other

14-bit grayscale

• 3840Hz refresh rate

VS

Ultra Light, Ultra Slim



Cabinet weight: 14.2Kg/panel



Cabinet thickness: 82mm



With ultra-thin and light design, easy to install and integrate with the surrounding environment, and reduce labor and transportation costs.

Excellent Waterproof Performance-IP69K

IP69K for superior protection

 $\left| \begin{array}{c} \emptyset \end{array} \right|$ Water temperature: 80°C±5°C

│ Water pressure: 80~100 bar

Water flow rate: 14~16L/min

Water spray distance:10~15cm

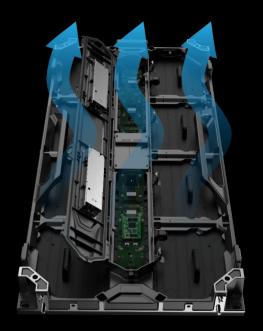
Water spraying angle: 0°, 30°, 60°, 90°

Water spraying time: 30 seconds per angle

Multiple excellent waterproof designs ensures reliable operation in all working environments.

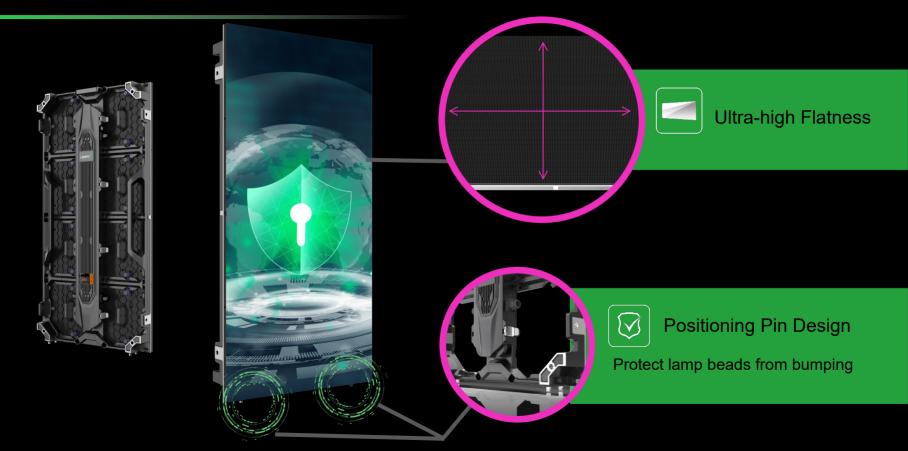
Innovative Cooling Design



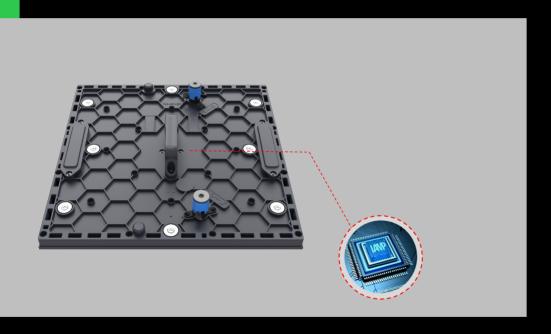


Hollow structure cabinet with large air convection area for quick heat dissipation.

Reliable Cabinet Design



Smart Module*

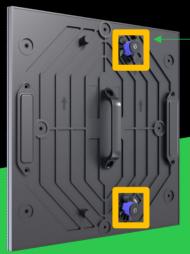


- Storage data and readback
- Status detection
- Voltage detection
- Temperature detection
- Cable detection
- Spot detection

Hassle-free Anti-drop Design*

The industry's $\mathbf{1st}$ anti-drop structure design , worry-free with double protection design





Patented module lock

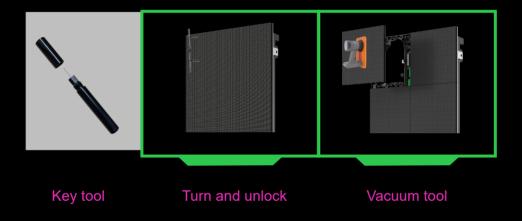


Patented Module Lock & Magnetic Suction

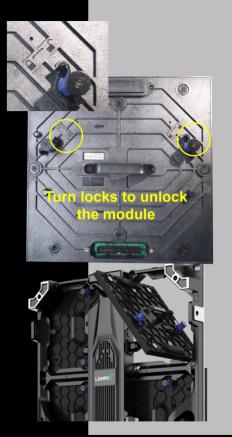
One-key reset, quick and easy

Module Maintenance

250*250mm modules -- P2.6/2.9/3.9



Front maintenance

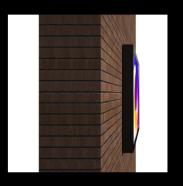


Rear maintenance

Multiple Installation Methods







Embedded installation

Hanging installation

Wall installation

Parameter	LSK2.6	LSK2.9	LSK3.9
Pixel Configuration	SMD1415	SMD1415	SMD1921
Pixel Pitch (mm)	2.6	2.9	3.9
Pixel matrix per module	96x96	86x86	64x64
Pixel density(pixels/sq.m.)	147456	112896	65536
Cabinet Dimensions (WxHxD)/ (mm)	500x1000x82/500x750x82		
Module Dimensions (WxH)/ (mm)	250x250		250*250
Panel material	Die-Casting Aluminum		
Cabinet weight (kg/m²)	28.6		
Color Grayscale (Bit)	14bit		
Refresh Rate(Hz)	3840		
Brightness(nits)	5000	5000	5500
Optimal Horizontal Viewing Angle(°)	160	160	165
Optimal Vertical Viewing Angle(°)	Up80/down80	Up80/down80	Up70/down75
Contrast ratio	3000:1	3100:1	3800:1
AC Input Voltage(V)	AC:100V~240V		
AC Input Power Maximum Value(W/m²)	820±15%	800±15%	700±15%
AC Input Power Typical Value(W/m²)	273±15%	267±15%	234±15%
Storage / Working Temperature(℃)	-40-60℃ / -20-50℃		
IP rating (Front/Rear)	IP69K		
Storage / Working Humidity (RH)	10%~90%non-condensing		
Certificate	CE/CB/ETL/FCC/ROHS		

Note:

^{1.}Product pictures are for illustration only, the actual product effects (including but not limited to appearance, color, size) may be slightly different, please refer to the actual product.

2.The specification parameters are reference values. Part of the data comes from Unilumin's internal laboratory and is obtained under a specific test environment. In actual use, it may be slightly different due to product batch differences, configuration differences, software versions, use conditions and environmental factors. Actual usage shall prevail.

^{3.} Different configurations can achieve different refresh rates.



Head office

Tel: +86 - 755 - 27653939 Fax: +86 - 755 - 27653206 E-mail: <u>obu@lampro.net</u>

Add: 6 Lanjing North Road, Pingshan

District,

Shenzhen 518118 China WEB: http://www.lampro.net/



Head of sales

Contactor: lawrence

E-mail: lawrence@lampro.net









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