

SA-ECO25

Outdoor LED Mesh Displays

KEY FEATURES

Extremely Flexible LED Mesh, saves space and cost

In a word, the flexibility feature makes it very easy to do the preparation job, installation, and maintenance.

- Rollable

The Flexible Dot-style Media Mesh is rollable.

Even 10 meters of length led mesh can be rolled into a small pillar.

- Save time and cost

It doesn't need much space to store or ship a large-format size mesh screen.

As a result, it saves much shipping cost and time when you move a large quantity of LED video mesh panels from the manufacturer to your country, from the warehouse to the installation site.

High Transparent LED Mesh Wall, not obstructing the natural light

Thanks to its high transparency even up to 95% for some models, the LED mesh wall is warmly welcomed by architects, advertisers, and designers.

- Black and clear frame for options

You may need the black frame to get a better contrast. On the stage, the black frame will integrate well with the backdrop.

On the building facade, sometimes, the clear frame might be a better option, especially over a glass wall. Choosing a suitable color for your frame is up to the final application.



- Lower energy consumption

Furthermore, thanks to the high transparency of the media mesh facade, the air circulation of the building also gets unrestricted.

We know that good air circulation helps reduce the energy consumption associated with room lighting and air conditioning.

Technical specifications	SA-ECO25
Pixel pitch	25mm
LED Type	SMD3030
Application Environment	Outdoor
Pixel density	1600 pixel/m ²
Single module size	10 petals
Screen material	PC
Brightness	5600 nits/m ²
Scanning method	Static
Refresh rate	3840Hz
Grayscale	16 bit
Protection level	IP67
Viewing angle	Horizontal: 110° Vertical: 110°
Operating temperature	-10°C ~ +70 °C
Operating humidity	10% - 90%RH non condensing
Power supply	Power supply of power box: 220-240VAC 50/60H (power supply of light board: DC24V)
Power consumption	480W/m ²
Installation	Hanging (indoor / outdoor / rental installation / fixed installation)

For technical or sales support, please visit:

www.starviewint.asia

Performance specifications are typical. Due to constant research, specifications are subject to change without notice. For the most up-to-date specifications, please contact an authorized Starview representative.

For assistance with confirming the Jurisdiction & Classification of Starview Asia products, please contact info@starviewint.asia

Copyright © 2025 STARVIEW ASIA. All rights reserved.
Australia Headquarters: Level 40, 140 William Street, Melbourne VIC 3000, Australia