

# STL SERIES

TRANSPARENT LED

## STARVIEW STL SERIES TRANSPARENT LED

Starview STL Series Transparent LED is a 65-95% transparent LED display that can be placed in a window without sacrificing natural light in your space. Additional benefits include creative and artistic applications, while meeting security codes and regulations. Its slim design and high brightness can compete with direct sunlight while giving you the ability to create a dynamic experience to your customers before they enter your location. Starview STL Series Transparent LED is perfect for any retail, hotel, shopping mall, or commercial application.



## FEATURE



## LIGHTWEIGHT DESIGN

Starview STL Series Transparent LED unique transparency, up to 95%, allows daylight sunlight to filter through, creating a natural interior atmosphere while still delivering attractive, get-noticed digital video on the front of the display.

## FULL COLOR EXPRESSION

Starview STL Series Transparent LED delivers a surprisingly wide range of colors. Applications can be extended to display an entire video or pictures in which various colors combinations are possible.



## HIGH BRIGHTNESS, BETTER QUALITY

Installing at indoor places require the displays feature with high definition. The high brightness and high definition features of the Showcase LED Screen ensures great quality pictures - making it a perfect fit for stage, banks, shopping mall, promotion, glass wall, stadium.

## MODULAR DESIGNS

Multiple options in pixel pitch are available, making STARVIEW products flexible to fit any viewing situation.

For technical or sales support, please visit:  
[www.starviewint.asia](http://www.starviewint.asia)

For assistance with confirming the Jurisdiction & Classification of Starview Asia products, please contact [info@starviewint.asia](mailto:info@starviewint.asia)

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Australia Headquarters: Level 40, 140 Williams Street, Melbourne VIC 3000, Australia



BULDING WALL



SHOPPING MALL



SKYWALL



SIGHTSEEING ELAVATOR



SHOWROOM HIGH-CLASS PRODUCTS



EVENTS



MEETING ROOM



Others...

**Technical specifications**
**STL SERIES TRANSPARENT LED**

Model	STL-LM P4-8	STL-LM P8-8	STL-LM P10-10	STL-LM P8-16	STL-LM P20	STL-LM P25	STL-LM P30	STL-LM P40
Pixel Configure	SMD1921, 3-in-1 RGB	SMD1921/ 2525/ 2727 3-in-1 RGB	SMD3535/ 1206 3-in-1 RGB	SMD2121 3-in-1 RGB	SMD3535 3-in-1 RGB	SMD3535 3-in-1 RGB	SMD3535 3-in-1 RGB	SMD3535 3-in-1 RGB
Pixel Density	32,768 pixels/m <sup>2</sup>	16,384 pixels/m <sup>2</sup>	9,216 pixels/m <sup>2</sup>	8,192 pixels/m <sup>2</sup>	2,500 pixels/m <sup>2</sup>	1,600 pixels/m <sup>2</sup>	1,024 pixels/m <sup>2</sup>	625 pixels/m <sup>2</sup>
Pixel Pitch (W x H)	3.91-7.82 mm	7.82 - 7.82 mm	10.4 - 10.4 mm	7.82 - 15.64 mm	20 mm	25 mm	31.25 mm	40 mm
Cabinet Size (W x H)	500 x 1000 1000 x 1000 mm	500 x 1000 1000 x 1000 mm	500 x 1000 1000 x 1000 mm	500 x 1000 1000 x 1000 mm	500 x 1000 1000 x 1000 mm	500 x 1000 1000 x 1000 mm	500 x 1000 1000 x 1000 mm	500 x 1000 1000 x 1000 mm
Thickness	80 mm	80 mm	80 mm	80 mm	80 mm	80 mm	80 mm	80 mm
Scanning Mode	1/16S; 1/8S	1/8S; 1/4S	1/2S	1/2S	1/1S	1/1S	1/1S	1/1S
Brightness	≥ 1200/ 3500 ~ 5000 cd/m <sup>2</sup>	≥ 1200/ 3500 ~ 5000 cd/m <sup>2</sup>	≥ 4500/ 5000 cd/m <sup>2</sup>	≥ 1000 cd/m <sup>2</sup>	≥ 4500 cd/m <sup>2</sup>	≥ 4500 cd/m <sup>2</sup>	≥ 4500 cd/m <sup>2</sup>	≥ 4500 cd/m <sup>2</sup>
Refresh Rate	≥ 1920 Hz	≥ 1920 Hz	≥ 1080 Hz	≥ 1080 Hz	≥ 1080 Hz	≥ 1080 Hz	≥ 1080 Hz	≥ 1080 Hz
Transparency	65%	70%	75%	75%	85%	90%	90%	95%
Viewing Angle	120°H/ 120°V	120°H/ 120°V	120°H/ 120°V	120°H/ 120°V	120°H/ 120°V	120°H/ 120°V	120°H/ 120°V	120°H/ 120°V
Viewing Distance	5 ~ 100 m	8 ~ 100 m	12 ~ 100 m	10 ~ 100 m	25 ~ 100 m	30 ~ 100 m	35 ~ 150 m	50 ~ 200 m
Average Power	100 ~ 150/ 150 ~ 200 W/m <sup>2</sup>	100 ~ 150/ 150 ~ 200 W/m <sup>2</sup>	150 ~ 200 W/m <sup>2</sup>	150 ~ 200 W/m <sup>2</sup>	150 ~ 200 W/m <sup>2</sup>	150 ~ 200 W/m <sup>2</sup>	150 ~ 200 W/m <sup>2</sup>	150 ~ 200 W/m <sup>2</sup>
Maximum Power	≤ 450/ 600 W/m <sup>2</sup>	≤ 450/ 600 W/m <sup>2</sup>	≤ 600 W/m <sup>2</sup>	≤ 600 W/m <sup>2</sup>	≤ 600 W/m <sup>2</sup>	≤ 600 W/m <sup>2</sup>	≤ 600 W/m <sup>2</sup>	≤ 600 W/m <sup>2</sup>
Operating Temperature	-20°C ~ +50°C	-20°C ~ +50°C	-20°C ~ +50°C	-20°C ~ +50°C	-20°C ~ +50°C	-20°C ~ +50°C	-20°C ~ +50°C	-20°C ~ +50°C
Storage Temperature	-40°C ~ +80°C	-40°C ~ +80°C	-40°C ~ +80°C	-40°C ~ +80°C	-40°C ~ +80°C	-40°C ~ +80°C	-40°C ~ +80°C	-40°C ~ +80°C
Lifetime	100,000 hrs	100,000 hrs	100,000 hrs	100,000 hrs	100,000 hrs	100,000 hrs	100,000 hrs	100,000 hrs
Protection	IP30	IP54/ IP30	IP30	IP30	IP30	IP30	IP30	IP30

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*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.*

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