unitech

Lamina S+ series Indoor Led Display

Lamina S+ series

Easy Installation	Super-Light	Modular	140° Wide View Angle	Mixed batch	Dazzle Colors

FEATURES

- Front Emitting
- Seamless right-angle installation.
- Any Size - Any Shape Design ™
- Thin and Light-weight: 47mm, 14kg/m2
- Brightness : 800-1200cd/m2
- Customizable: Freely combined into any size
- Installation: Quick lock, Gap free design
- Flexible splicing of 250x500mm cabinets
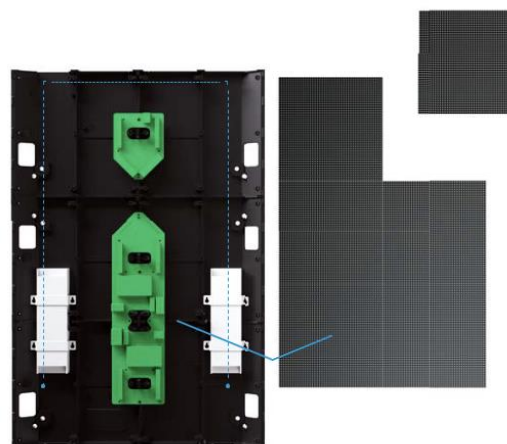- Supports both wall mounting and hanging installations.
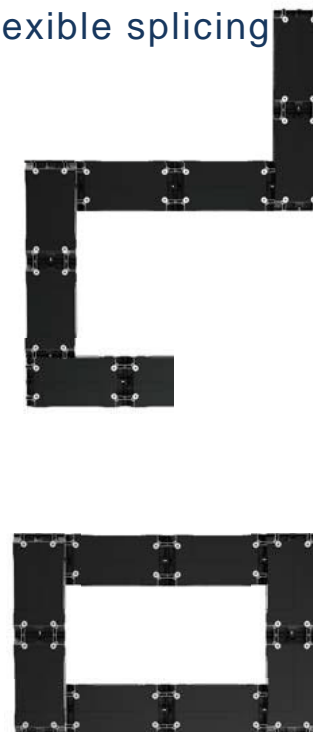
Lamina S+ series

Front

Rear

Power & Signal Redudancy

Flexible splicing

Self Updating stored color Coefficient

The module has its own calibration data storage, automatically import the calibration data when chaning the module

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LED DISPLAY Lamina S+

SIZE: 500*1000*4.7 / 500*750*4.7 / 500*500*4.7 / 500*250*4.7 /250*1000*4.7 / 250*750*4.7 / 250*500*4.7 / 250*250*4.7
ORDER CODE: UNILMNS+ | 1.5 /1.9 / 2.5 / 2.6 / 2.9 / 3.9 | ___*CABINET SIZE*

Lamina S+ series

Any Size...Any Shape

Variable installation would be available by combination of cabinets in 8 sizes:

500x1000x47mm | 500x750x47mm | 500x500x47mm | 500x250x47mm
250x500x47mm | 250x1000x47mm | 1000x250x47mm | 750x250x47mm

which can perfectly meet the demand of installation diversity.

1250*1500*47mm

250*500*47mm

500*500*47mm

250*1000x47mm

500*1000x47mm

1250*1000*47mm

250*1000*47mm

500*1000*47mm

1000*1250*47mm

1000*250*47mm

500*1000*47mm

750*250*47mm

500*750*47mm

250*1000*47mm

500*1000*47mm

1250*1750*47mm

Lamina S+ series

Ultra-light and ultra-thin
Simple die-cast aluminum frame, anti-extension deformation, high flat seamless stitching

| Right Angle Installation | Flex Splicing of 250mm cabinets | Any Size Any Shape | Intelligent Mod. self cal. adapt | Redudancy for Power and Signal | Total front Service |

Lamina S+ series

Light shadow flow ...smoothly...naturally

800~1200 cd/㎡
High brightness

2500 : 1
High contrast

3840Hz
High refresh

Lamina S+ series

Rapid dynamic display

LED has a nanosecond response time, which is very short between lighting and extinguishing, and there is no afterglow effect of fluorescent display technology, therefore, it can quickly respond to image changes with high dynamic clarity, especially for the high demand of dynamic effect restoration, and has great innate advantages The imaging mode of LED self illumination does not need response time, even in the performance of dynamic picture, there is no lag phenomenon, and the dynamic clarity is naturally higher, which conforms to the psychological perception of human eyes on the impact of motion.

Lamina S+ series

Broadcast level grayscale processing

Gray scale is the so-called color scale or gray scale, which refers to the brightness level, the number of layers of any color changing from dark to light;Led transparent display reaches 16bit gray-scale performance, and the gray-scale performance of the display is still complete under low brightness; the higher the gray-scale level, the higher the image level sense and brightness, and the more details can be displayed, without information loss.

Low gray level display image effect, color block and highlight deadband

High gray level display image effect, rich color and natural transition
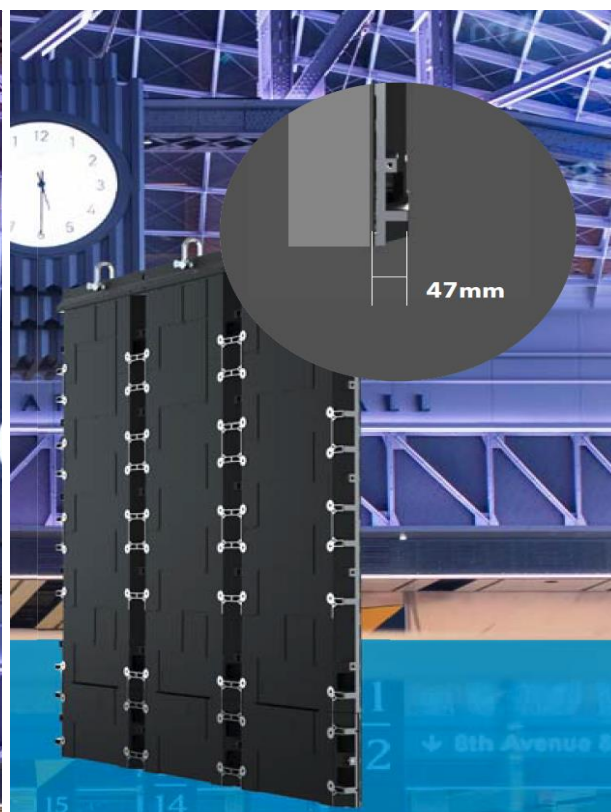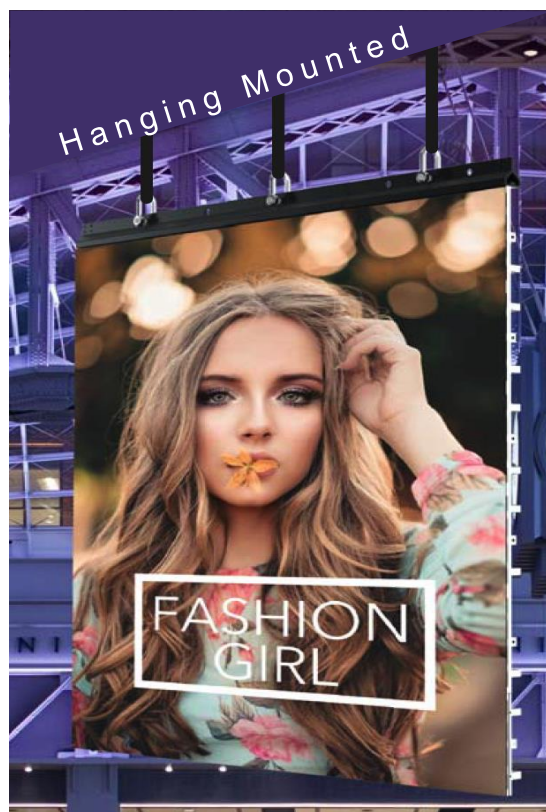
Low gray level color difference is obvious

More smooth transition of high gray level color

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Installation

Hanging Mounted

47mm

Wall Mounted

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	LMNS+1.5	LMNS+1.9	LMNS+2.5	LMNS+2.6	LMNS+2.9	LMNS+3.9
LED	SMD1010	SMD1010	SMD1515	SMD1515/SMD2020	SMD2020	SMD2020
Pixel Pitch	1.56mm	1.95mm	2.5mm	2.604mm	2.97mm	3.91mm
Brightness	800cd/mq	600-800cd/mq	800-1200cd/mq	800-1200cd/mq	800-1200cd/mq	800-1200cd/mq
Module Size	250(W)*250mm(H)	250(W)*250mm(H)	250(W)*250mm(H)	250(W)*250mm(H)	250(W)*250mm(H)	250(W)*250mm(H)
Module Resolution	164dots(W)*164dots(H)	128dots(W)*128dots(H)	100dots(W)*100dots(H)	96dots(W)*96dots(H)	84dots(W)*84dots(H)	64dots(W)*64dots(H)
Refresh Rate	≥2880 HZ	≥3840 HZ	≥3810 HZ	≥3810 HZ	≥3810 HZ	≥3810 HZ
Viewing Angle	140°					
Gray Level	14 Bit					
Cabinet Size	500*1000*4.7 / 500*750*4.7 / 500*500*4.7 / 500*250*4.7 /250*1000*4.7 / 250*750*4.7 / 250*500*4.7 / 250*250*4.7 (W*H*D mm)					
Cabinet Weight	11.2/8.5/6.5/3.5/6.4/5					
Power Consumption (max/avg)	600/200 W/mq					
Level of Protection	IP20					

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