



High Brightness LED Strip Video Screen

Introduction:

P15.62mm High Brightness LED Strip Video Display:

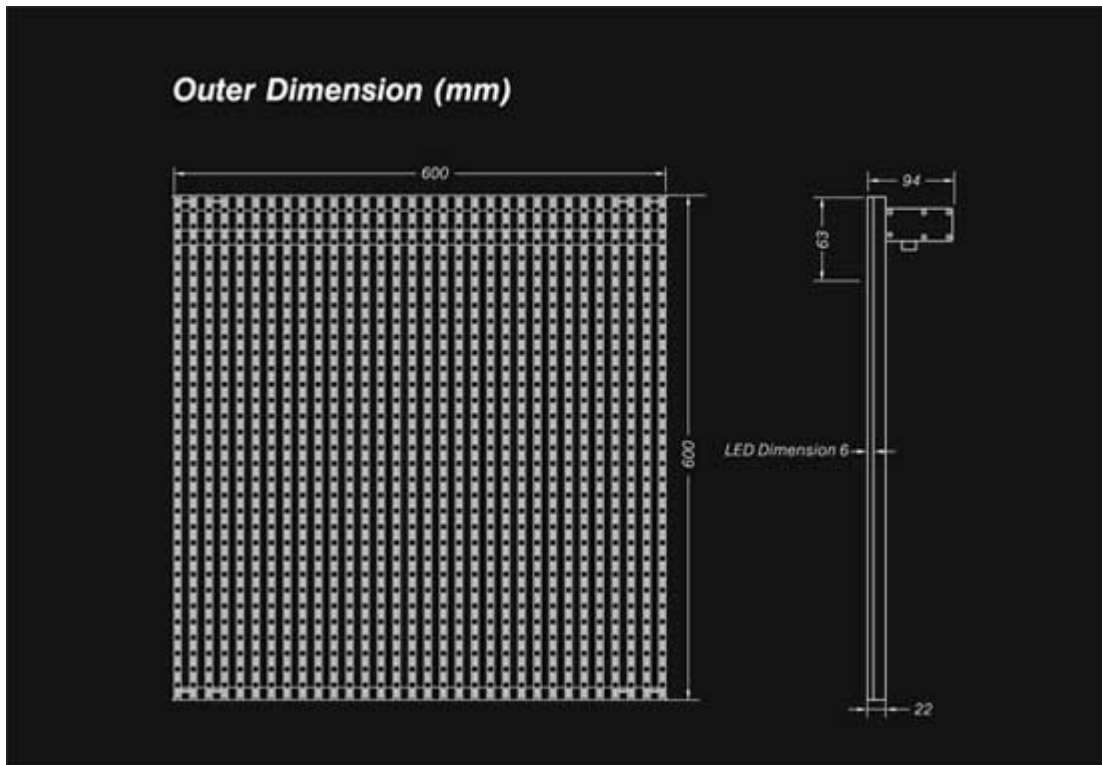
The 15.625mm pixel pitch outdoor LED strip video screen is high brightness RGB modular system, which opens up a new set of possibilities for lighting and stage designers. Designed with features of thinness, seeing through, waterproof and lightweight, it provides easy and fast implement with friendly hardware and software interfaces.

With high definition, the extremely bright units of the LED strip video screen it offers true RGB possibilities that make the image and video sharp and brilliant enough for stage events, presentations, TV studios, multimedia advertising boards, full color demos, and other LED screens.

LED curtain screen are mainly used for concert, business and all kind of social intercourse activities performance. With our strong R&D team and professional production technology, we have now the advanced flexible LED screen, they can not only fulfill your expected image effect, but also create incomparable romantic atmosphere. A flexible LED video screen with stable display performance. flex LED curtain screen can bend, wrap, drape, and fold to conform to even the most unusual designs; Yet it is equally functional and stunning when quickly rolled out flat to create a video screen. LED flexible curtain can be configured as large screen or unique shapes and sizes.

Outer Dimension LED Strip Video Screen P15.625mm

The LED strip video screen cabinets have a dimension of 600mm in width x 600mm in height, and a depth of 94mm. Below you can find the sketch of the LED strip video screen cabinet:



P15.625mm LED Strip Video Display Specification:

LED Chip	Taiwan Chip
Pixel Pitch (mm)	15.625mm
Unit Board Size	500 x 500 x 94 mm
Panel Resolution	32 x 32
Pixel Configuration	1R1G1B (Epistar LED)
Density of Pixel (Dot / Panel)	1024
Densit of Pixel (dot / m ²)	4096
Weight / Unit	6.5Kg / pc
Maximal Power Consumption (W / m ²)	< 480 W / Sqm
Color Temperature	5000K
Viewing Distance	< 10m
Luminance (Cd / m ²)	6,000 Cd/m ² (adjustable)
Panel Structure	Aluminium Alloy (corrosion resistant)
Frame Rate	60Hz
Refresh Frequency	> 1100Hz
Power Supply	AC 90V ~ 260V, 50 ~ 60Hz
Working Voltage	DC 5V
Best Viewing Angle	Horizontal ±140degree, and vertical (+40, -50) degree
Colors	16.7 Million



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Constrol System	Online control, based on PC
LED Dribe	Static (Constant)
Life-Span	> 100,000 Hours
Protect Level	IP54
Rigging System	Hanging by steel wire with clamps (manually-handleable)
Working Environment	Temperature: -35°C ~ 55°C
Relative Humidity	10% ~ 90%
Signal Communication (Regular)	DVI & LAN
Signal Transmission Distance	LAN wire: within 100 meters
Warranty	Upto 3 years warranty