

# 16:9 600×337.5mm HD LED Display

## MA600 Series

MA600 cabinet size follows a 16:9 ratio, measuring 600\*337.5mm. It boasts an excellent cabinet design, prized for its ultra-lightweight and ultra-thin features.



MA600-P1.25/1.56/1.87/2.5

## MA600 Series HD LED Display

### 16:9 Aspect Ratio

MA600 HD LED cabinet with **16:9 golden ratio**, 3840HZ high refresh rate and fine pixel pitch, can be the best choice for high-end indoor LED screens.



### Perfect Cabinet Design

MA600 series LED cabinet design is perfect, featuring a beautiful appearance and user-friendly layout. It is quick to install and easy to maintain, offering a visually pleasing experience that delights the eye.

### Ultra Lightweight

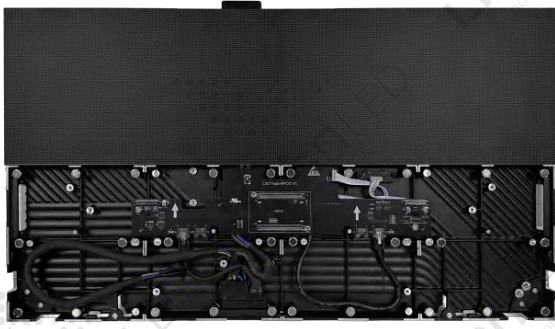
Experience flawless visuals from any angle with our ultra-lightweight design, **weighing in at just 4.65kg**. Crafted with a high-precision aluminum cabinet frame, it seamlessly splices images and videos, delivering the perfect visual experience you desire.

**4.65kg**



### 300x168.75mm Size Modules

Using high-quality, unique LED modules that support module temperature detection, voltage detection, dot-to-dot correction, and more.



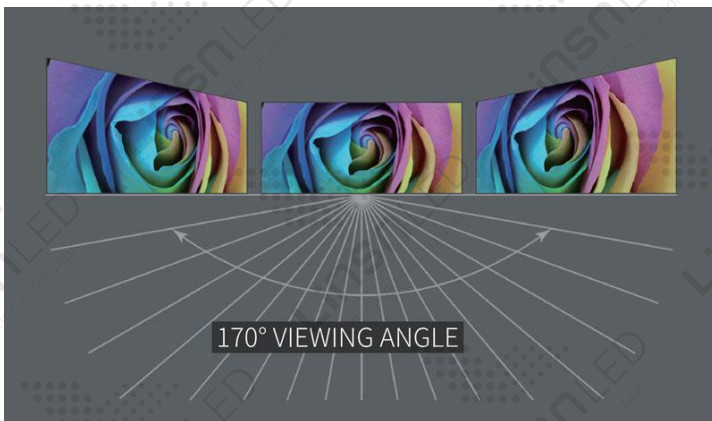
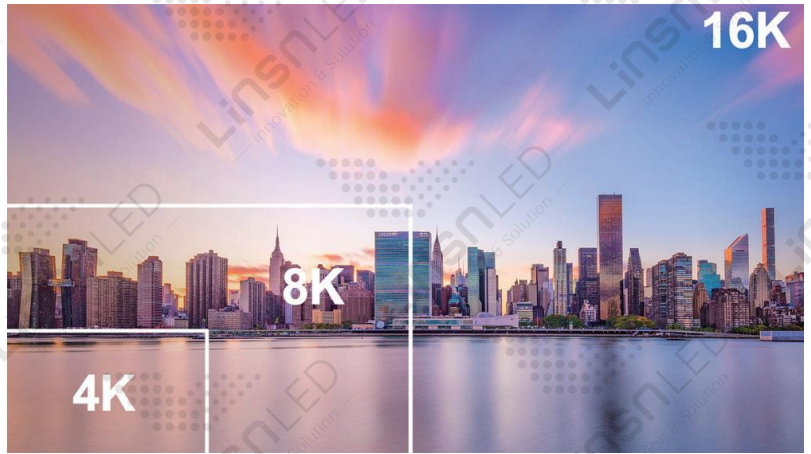
## Frontal Service Design

Frontal service design for LED receiving cards, HUB cards, power supplies, and LED modules. The LED modules are assembled with magnetic features for front access.



## HD Visual Effect

Our LED display offers seamless splicing, fast locking, and simple internal wiring for quick maintenance and seamless connections. With no gaps, **it provides 16K, 8K, 4K, and FHD seamless visual displays.**



## Wide Viewing Angle

Viewing angle is up to **170°** horizontal, providing a wide viewing angle to reach more target audience.



High Quality With Global Standards,  
CE EMC, RoHs, FCC Certificated.

## Specification

Pixel Pitch	P1.25mm	P1.56mm	P1.87mm	P2.5mm
Pixel Configuration	SMD1010	SMD1010	SMD1515	SMD1515
Module Resolution (Pixel)	240×135	192×108	160×90	120×68
Module Size(mm)	300×168.75			
Driving Mode (Duty)	1/60	1/64	1/45	1/30
Cabinet Size (mm)	600×337.5			
Cabinet Weight (KG)	4.65			
Brightness (CD/m <sup>2</sup> )	400~600			
Viewing Angle (°)	170°			
Gray Grade (Bits)	16	16	14	14
Operation Power	AC100-240V 50-60Hz			
Max. Power Consumption (W/m <sup>2</sup> )	450W			
Avg. Power Consumption (W/m <sup>2</sup> )	270W			
Frame Frequency (Hz)	≥60			
Refresh Frequency (Hz)	≥3,840			
Working Temperature (°C)	-10~+60			
Lifetime (Hours)	100000			