

FA3 Max Series

Indoor Fine Pitch LED Display



Cost-Effective



Front Access



Thin Screen



Easy Maintenance



Die-Casting Aluminum



Quick Installation



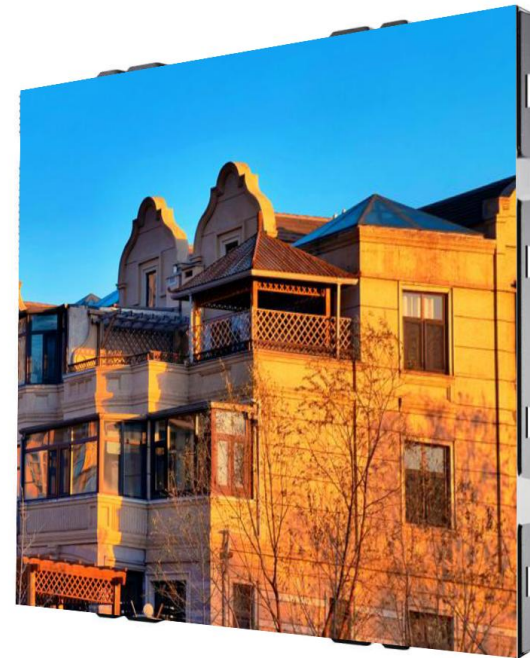
3840Hz ~ 7680Hz

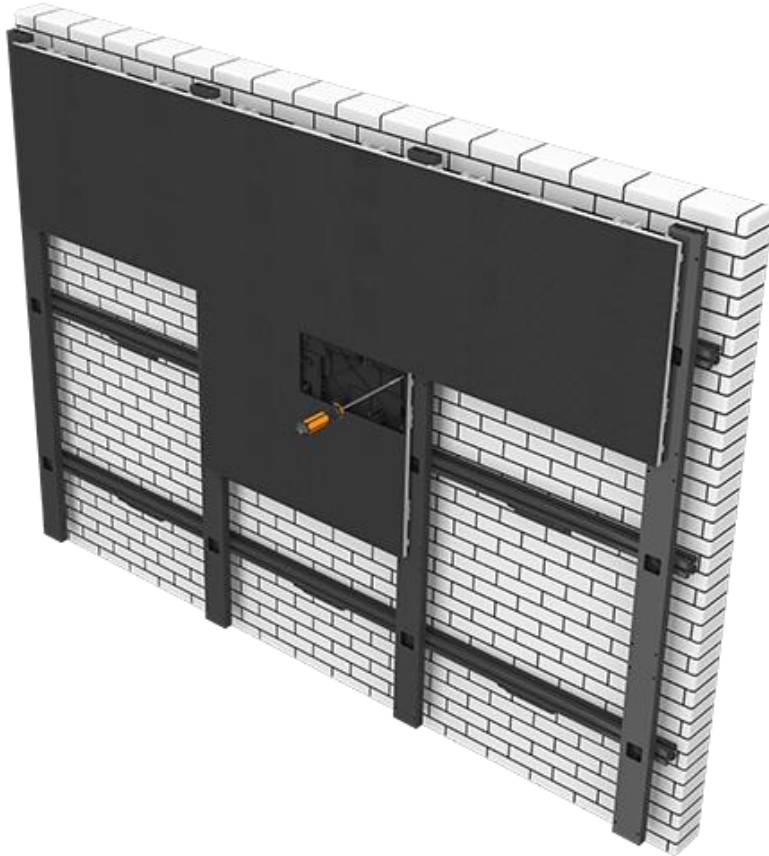


14bits ~ 22bits

The design utilizes Die-Casting Aluminum with flexible panel sizes of 1000mm x 500mm and 500mm x 500mm

The increasing demands of customers for LED displays have led to the development of a wide range of cabinets that cater to market needs. In comparison to traditional bulky cabinets, the die-casting aluminum cabinet with its humanized design offers enhanced strength, lightweight construction, and precision. This LED panel has garnered high praise for delivering an exceptional user experience. It is available in various pixel pitches including SMD P1.9, P2.5, P2.6, P2.9, P3.9 and P4.8 sizes while offering options such as 1000mm x 500mm and 500mm x 500mm.





Fully Front Access Service

The design of this LED screen is characterized by its unique composition, consisting of cabinets, modules, power supplies, and other components. These components are all incorporated in a front service design that is easy to maintain. Whether it involves installation or disassembly, these tasks can be effortlessly accomplished, significantly reducing the complexity associated with usage and maintenance.



Various installation is available

Our FA3 Max series boasts a lightweight and slim design, allowing for versatile mounting options such as wall or ceiling hanging. With its exceptional cabinet structure design, our screens are suitable for a wide range of installation scenarios including airports, hotels, shopping malls and more.

High Refresh Rate 3840Hz to 7680Hz

The high refresh rate ensures the smoothness of each frame in the image, effectively preventing flickering on the LED display when captured by a high-frequency camera. Additionally, it guarantees image stability without any flicker or drag caused by rapid image switching, thereby enhancing image quality.



Seamless Connection

The high precision CNC fabrication and cabinet accuracy of 0.05mm ensure a seamless assembly process. Additionally, the signal cables and power cables are internally integrated into the cabinets, enhancing the stability of the LED screen.





160°

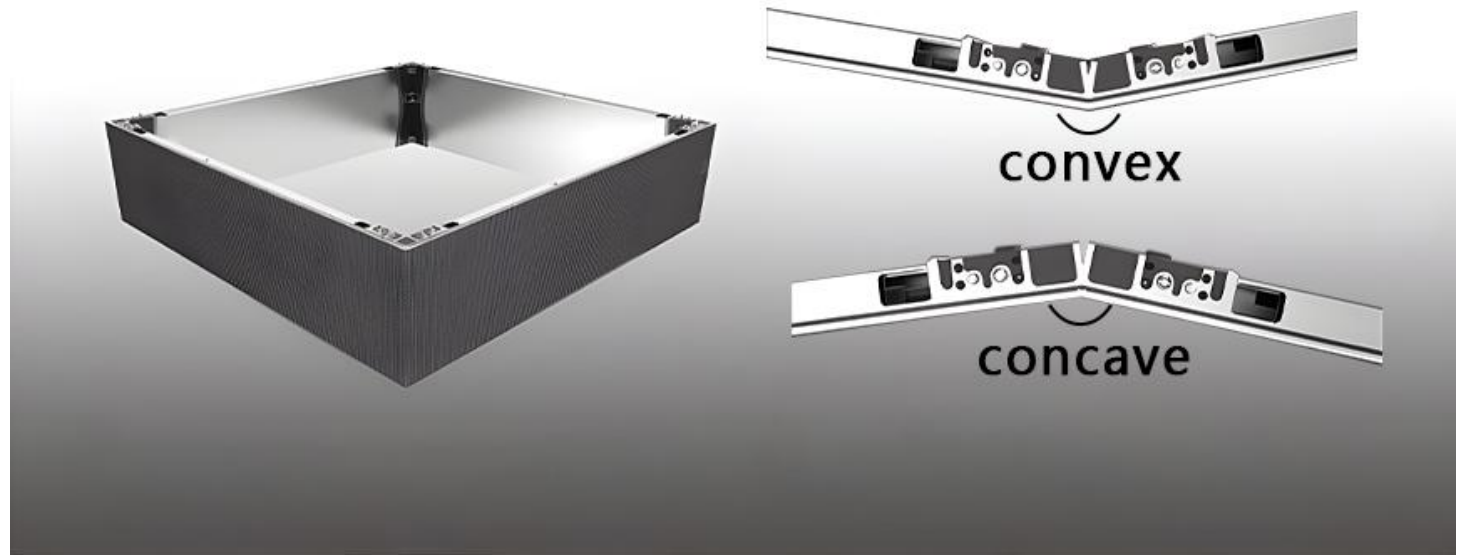
Large Viewing Angle

The smoothness of the LED screen's surface is truly remarkable, giving people a sensation as if they were touching the texture of future technology. Moreover, its wide horizontal and vertical viewing angles of up to 160° allow more viewers to fully immerse themselves in its captivating visual display. Regardless of the angle from which it is viewed, one can experience its breathtaking visual effects.

Installation-various shaps

Flexible in different shapes installation:

- 90 degree installation with cutted panel
- Concave and Convex installation possible



Excellent Visual Effect

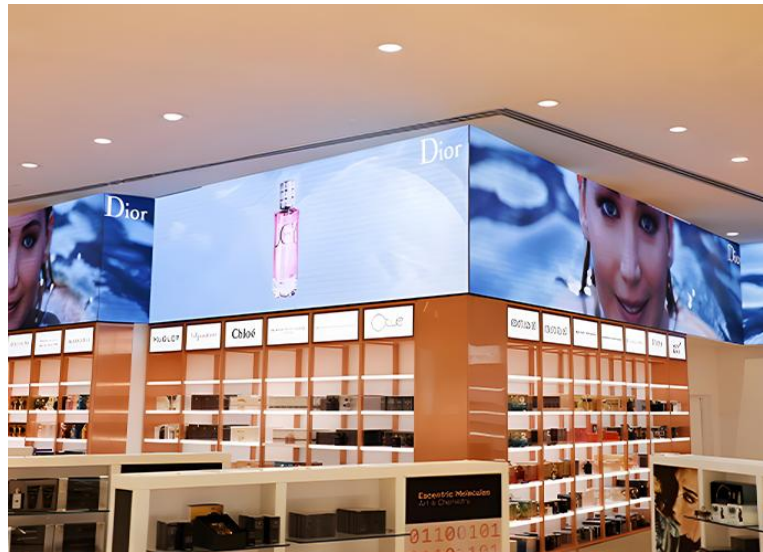
The visuals of these images and videos are absolutely stunning. Our FA3 Max series delivers exceptional visual performance thanks to high-quality black LED technology, surpassing a color contrast ratio of 10,000:1 for an incredibly immersive experience.

Equipped with advanced HDR technology and cutting-edge color enhancement technology, the screen achieves impeccable white balance and covers 100% sRGB for breathtakingly captivating visuals. Even in brightly lit environments, the screen continues to display clear and flawless visual effects.



Multiple Functions

The high-precision screen is perfect for various installation environments, and it has gained customer praise for its reliable performance and high-quality image effects, even earning a five-star rating. This is not only due to its dependable performance but also its stability in diverse environments.



[illegible]