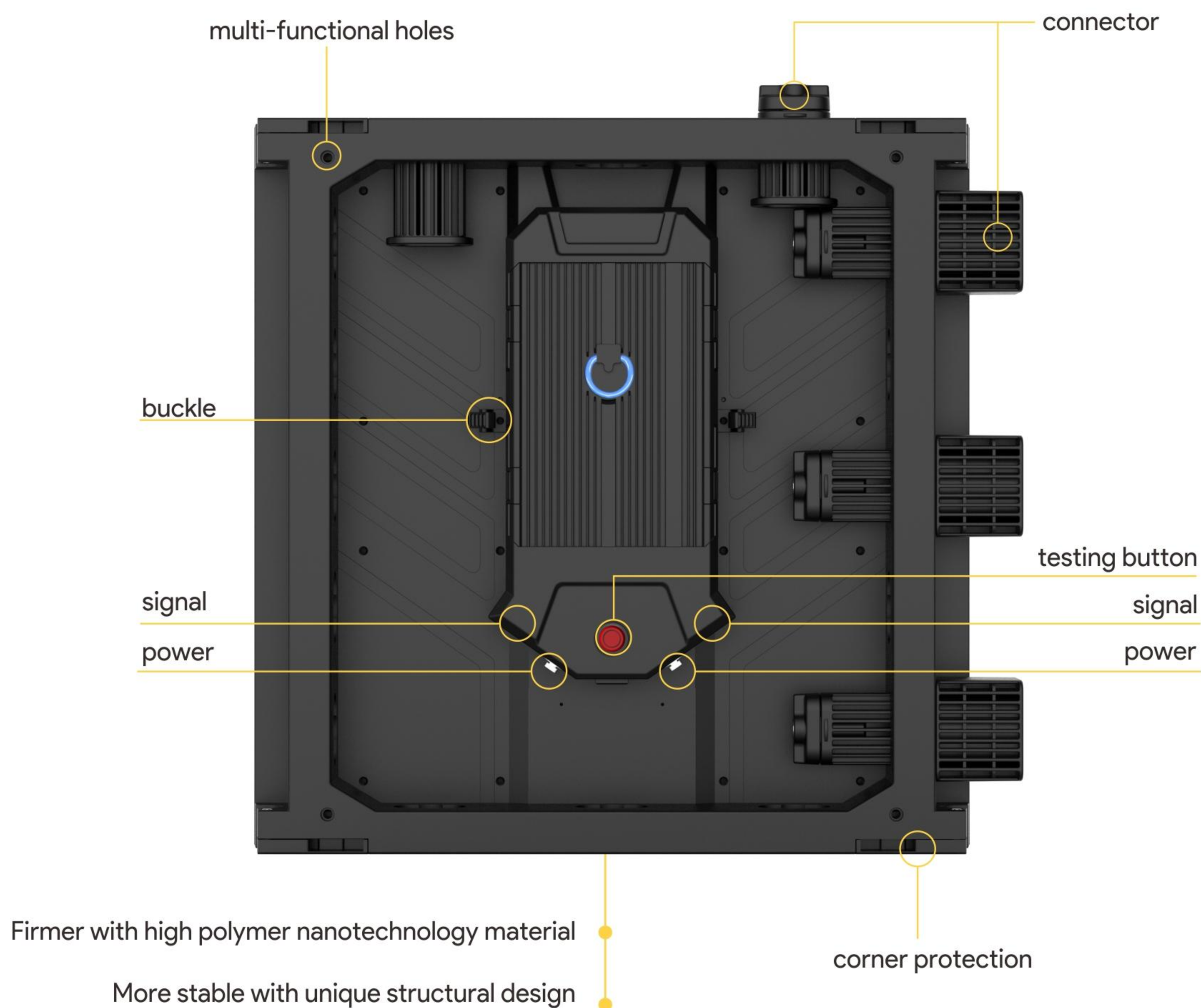


# MG Indoor Series

## Wise Choice for Indoor Rental

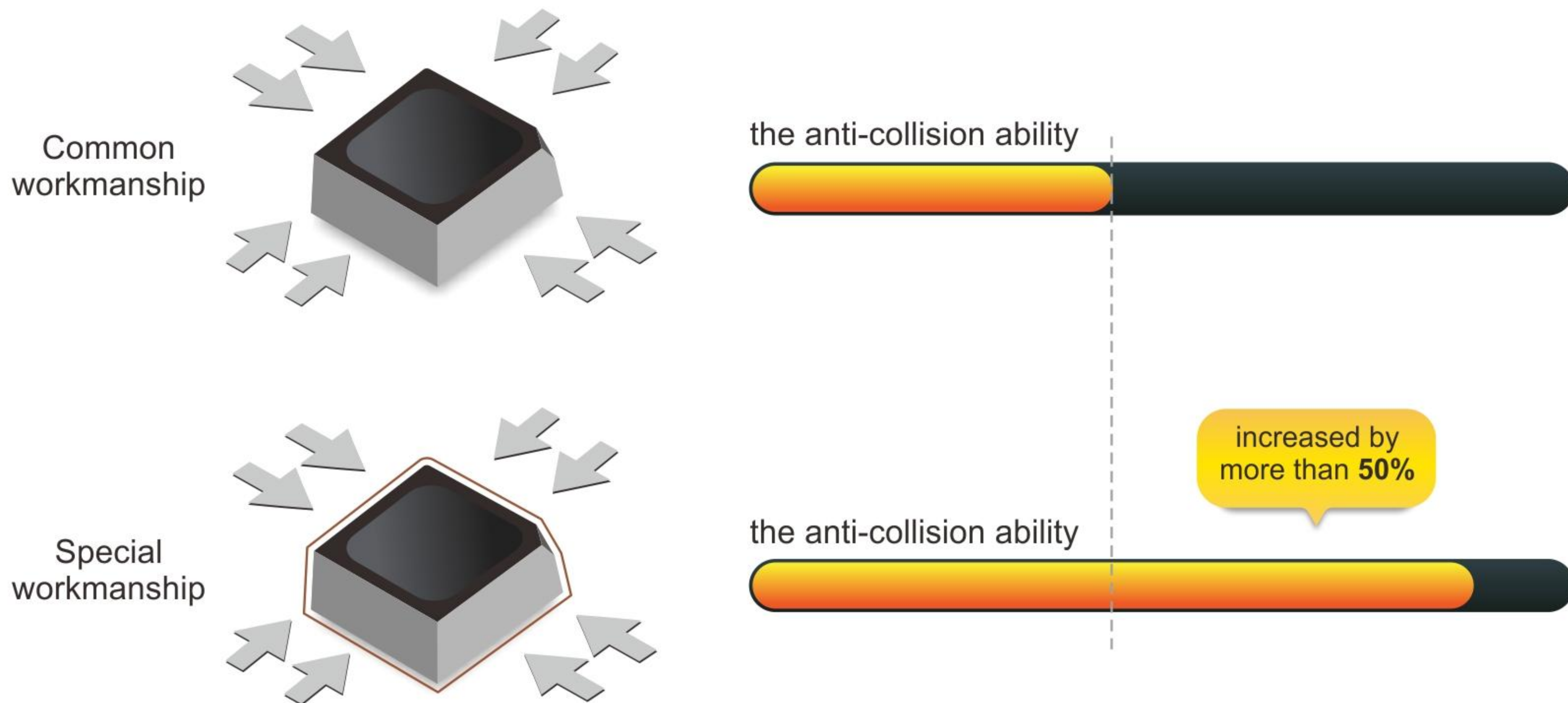
The world's first application of nano polymer materials in the field of LED scree, the cabinet is tough and strong, light and easy.



Cabinet Size: 500X500X73mm

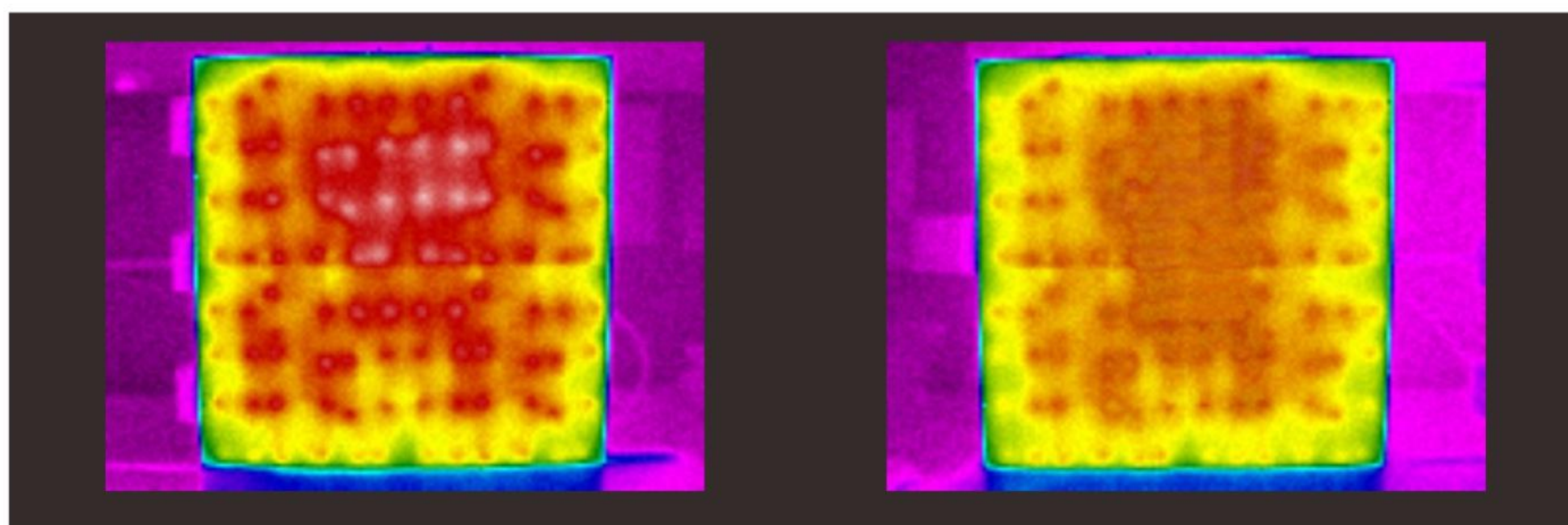
## The Anti-collision Ability Increased by 50%

- ▶ Adopting special workmanship to reinforce and strengthen the adhesive force of LEDs, increase the anti-collision of LEDs, reduce LEDs dissipation in the process of using, greatly improve effectiveness of LEDs and also reduce maintenance cost.



## Uniform heat dissipation

- ▶ Adding the heat conduction balance system to release the heat of each working IC and LEDs effectively and evenly, which can reduce 3-4°C for the IC and LEDs at most. This can also make the heat dissipation quickly, enhance the display effect, stable and smooth the image and prolong the lifespan.



Without the heat conduction balance system  
Poor heat dissipation and display effect

With the heat conduction balance system  
Uniform Heat Dissipation, outstanding display effect

## Convenient and efficient

- ▶ The wireless cabinet design, the back cover is designed with pin, and modules, power supply and receiving card which can be removed and replaced quickly. Adopting polymer nanotechnology material, the cabinet is very light and thin, easy to be carried and installed, it's very suitable for rental.



Compared to similar products, the magic stage cabinet weigh is 20% less.



## Outstanding image quality

- ▶ Selecting full black LEDs and high gray high refresh IC, matching with superior control system, and adopting HDR technology, screen could reach 18 bits gray scale. LEDs, PCB boards, and color of the mask in proper match, realizes equalized gray scan and great display consistency even though in low bright environment, maximum reappears real image.



18bit+

18 bits gray scale output, reaches great display consistency in low bright environment and clear shadow details.



Regular

Common display: lose gray scale low bright environment, poor image details display, and have black patch in shadow.

## Safe and stable

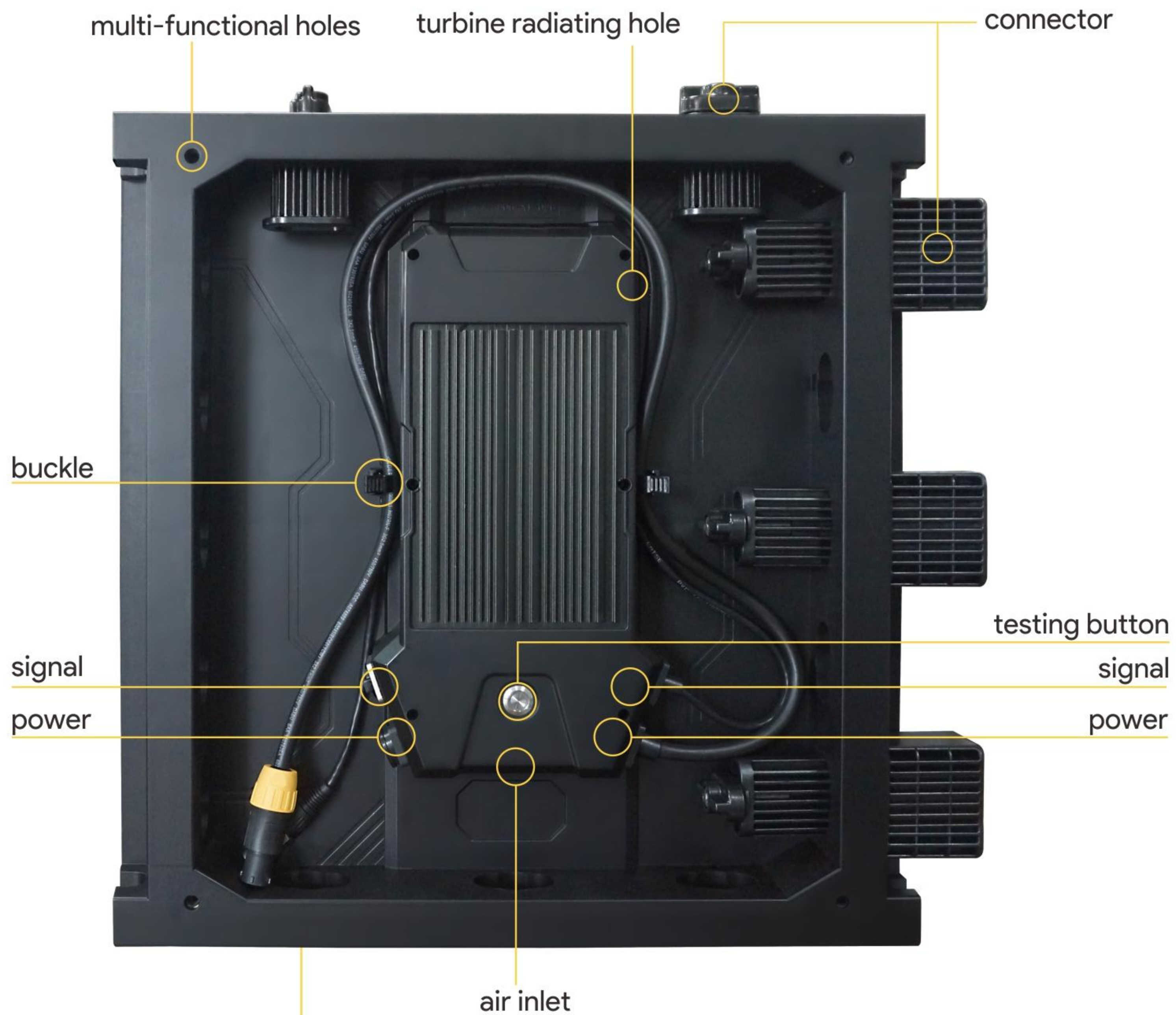
- ▶ Using nano polymer materials, the maximum tensile force up to 34.43KN, it has the toughness which common products don't have.
- ▶ Support module flash management, intelligent module management, and double backup correction data, which secures the debugging and ensures high stability, safety and reliability of the system.



# MG Indoor And Outdoor Dual-use

## Multi-function · Multi-shape

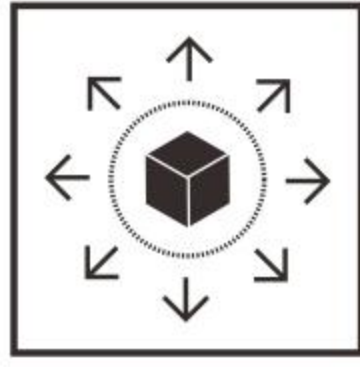
The world's first application of nano polymer materials in the field of LED scree, the cabinet is tough and strong, light and easy.



- Firmer with high polymer nanotechnology material.
- More stable with unique structural design.

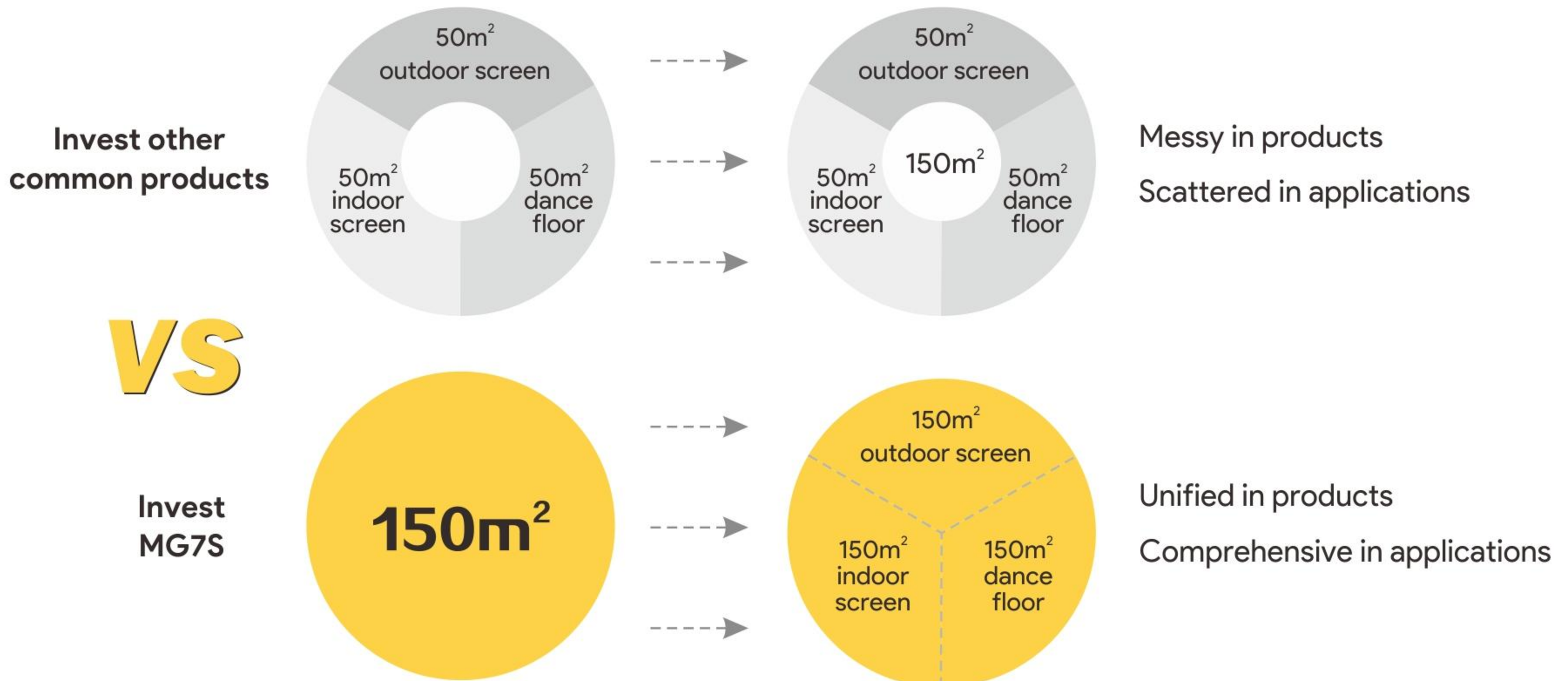
箱体尺寸: 500X500X73mm

# Magic Level Principle



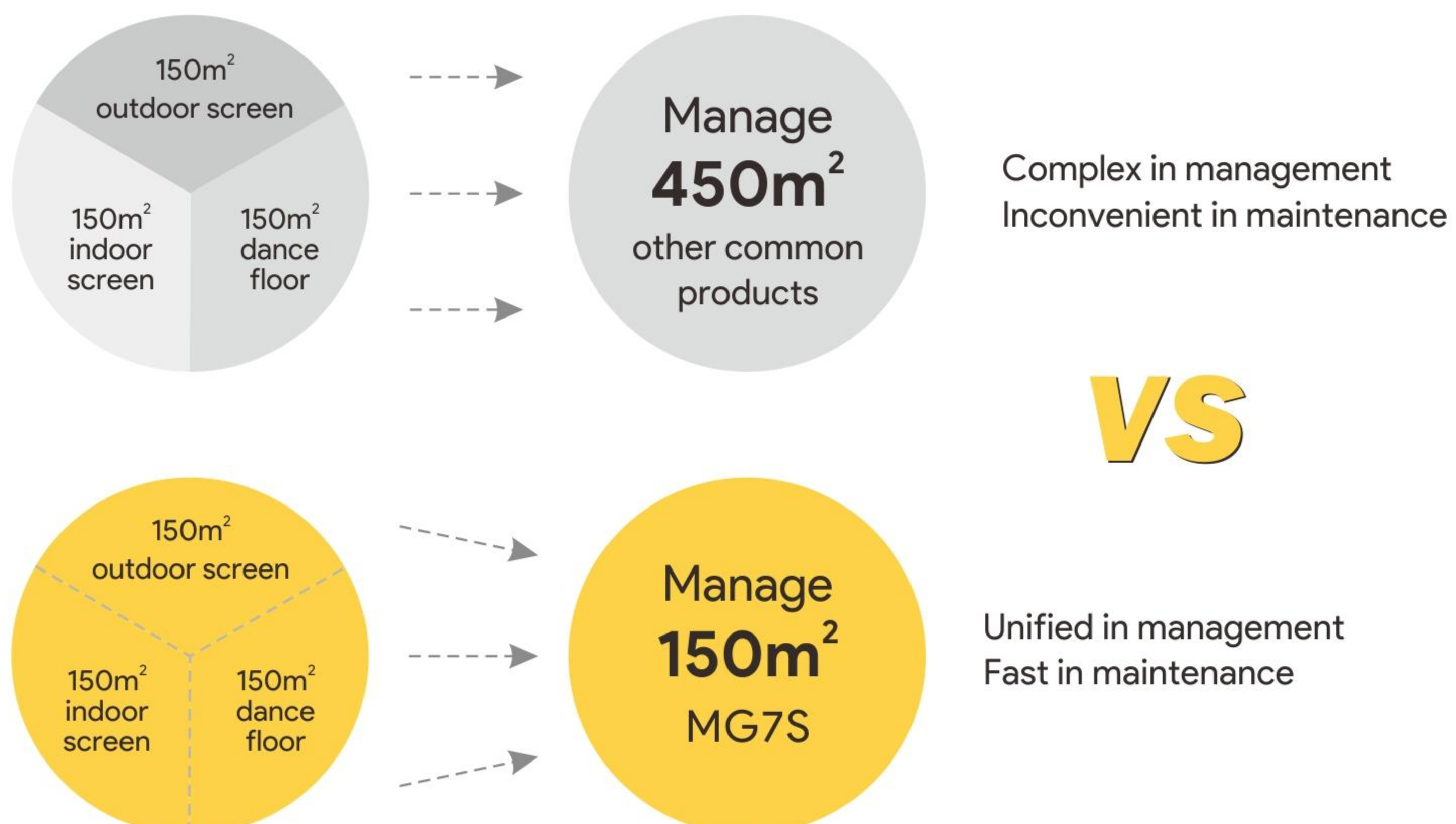
## Wide Applications

Applications of MG7 P3.9 Pro is 3 times of other common products, it has improved the utilization of product and reduced the purchase costs greatly.



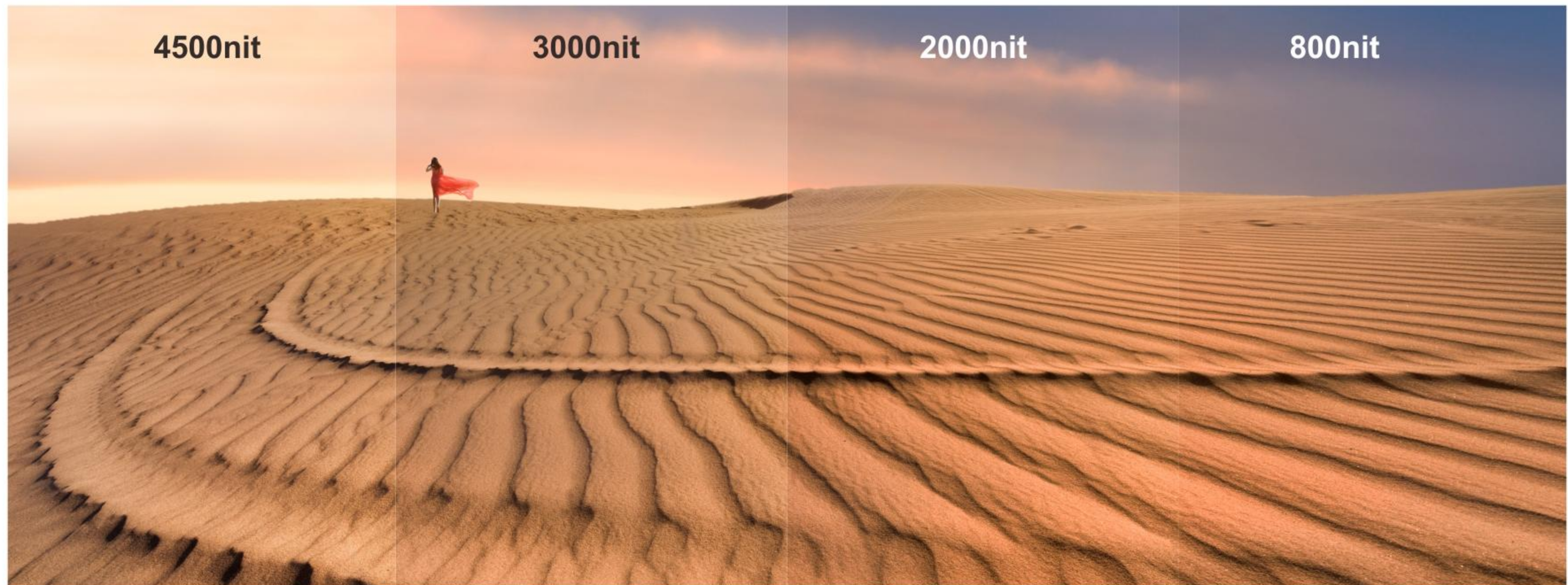
## Low Management Cost

- **Storage Cost:** Promote storage utilization rate, reduce greatly storage pressure.
- **Maintenance Cost:** Only need handle the maintenance technology of one product, and servicing material is standard.
- **Operation Cost:** Decreased types of accessories, easy to manage.



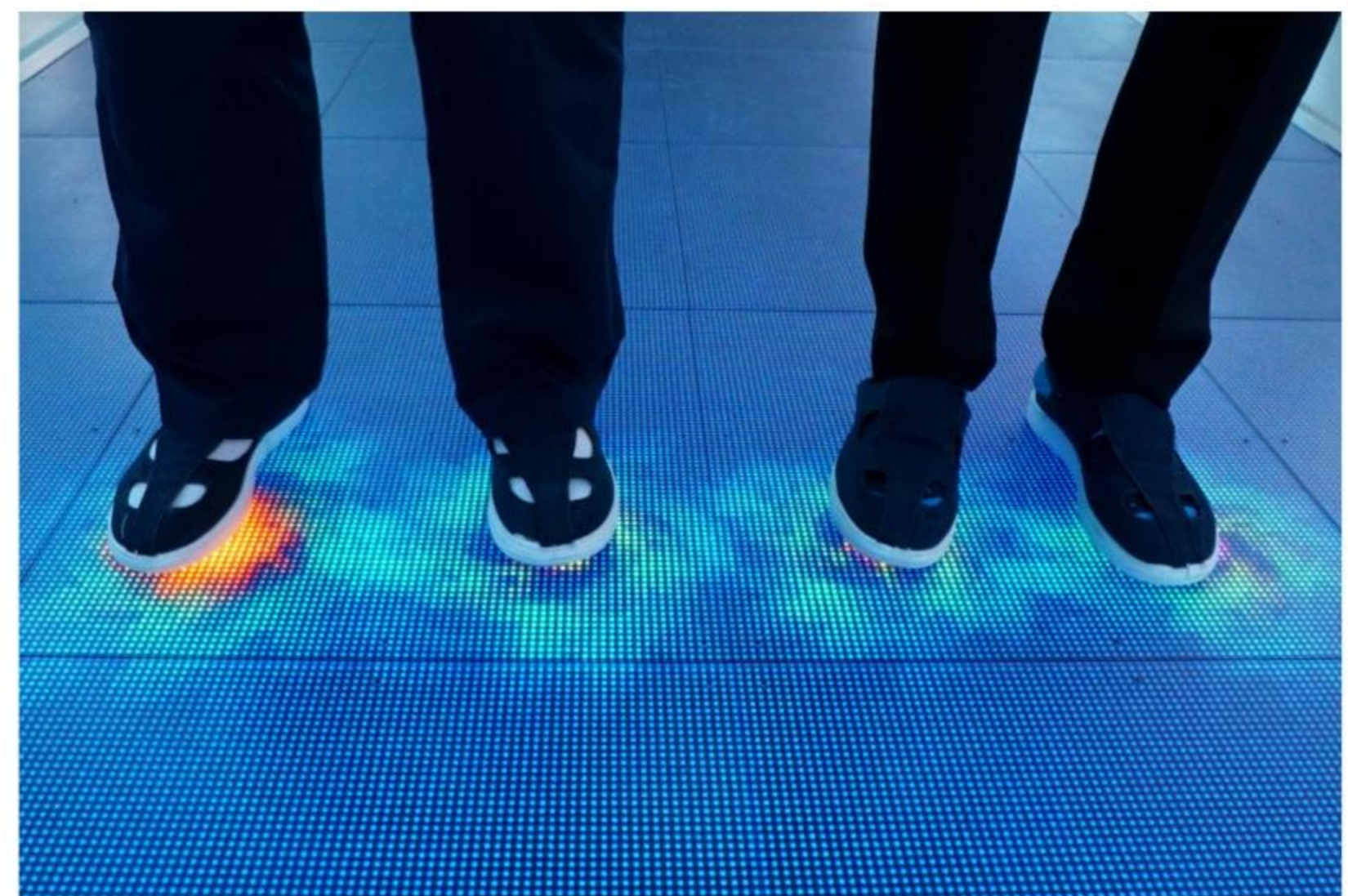
## Indoor / Outdoor Multi-Use

- ▶ Adopting customized 1516 full black LED lamp, high gray scale and high refresh rate IC, the contrast ratio can up to 6000:1, RGB response range is wide. LED lamp, PCB boards, and color of the mask in proper match, when adjusting the brightness between 800nits to 4500nits, gray scale remains, the color is even. Pixel density up to 65536 dots/m<sup>2</sup>, the IP rate is IP65. Adequate to be used indoor or outdoor.



## Dance Floor (Regular & Interactive)

- ▶ With customized dance floor mask, magic stage cabinet can also be used as dance floor, the safety bearing capacity can reach up to 800kg/0.03m<sup>2</sup>. For dance floor use, it can bear 3 tons car (actual measurement). It can also be used as interactive dance floor by adding inductive coil under the mask.



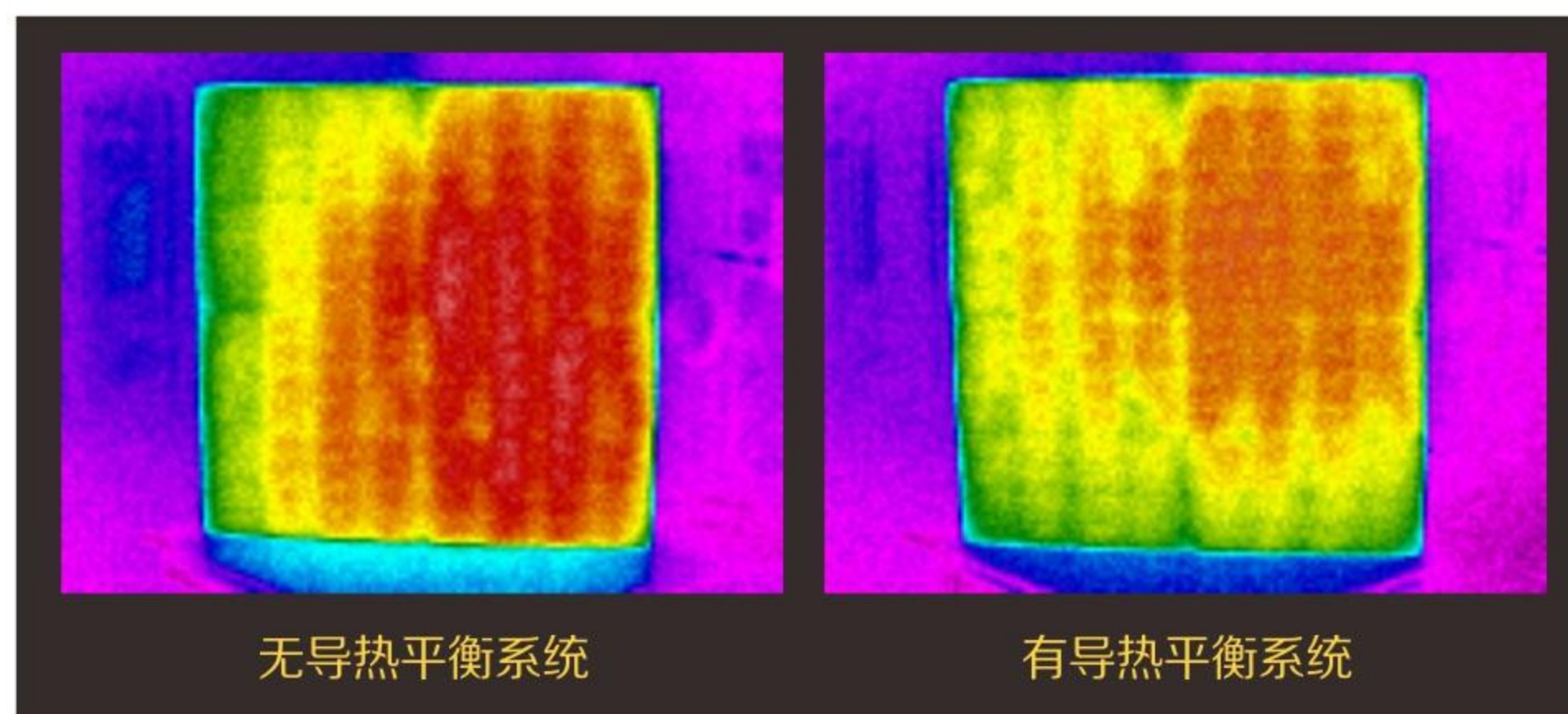
# Outstanding Performance

## Improved Anti-collision function

- ▶ Improving design, the anti-collision function of LEDs increased by 30%-50%, which reduces the dissipation during use.

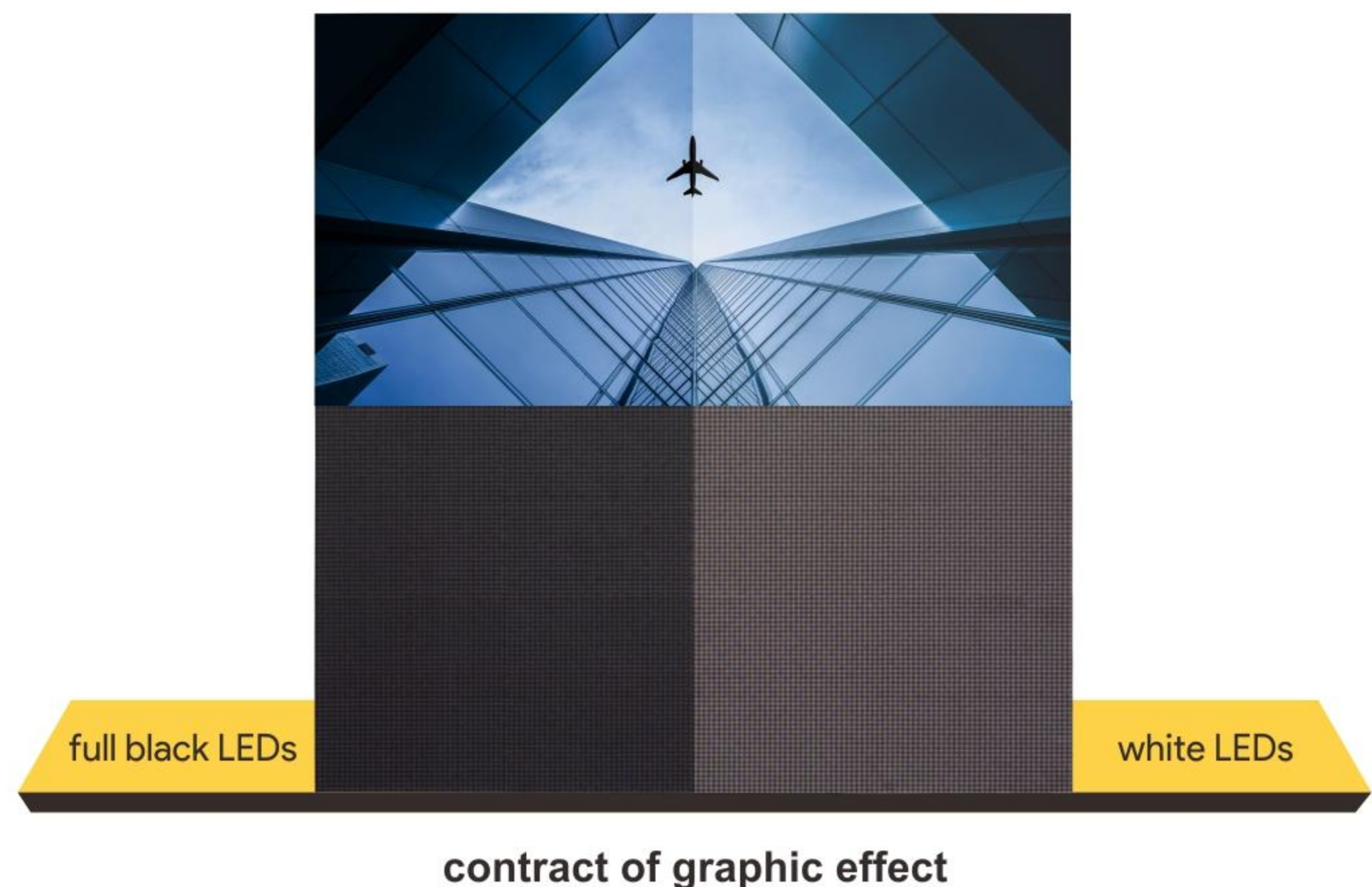
## Uniform Heat Dissipation

- ▶ Adding heat conduction balance system, the heat of each working IC and LEDs can be released effectively and evenly, module and IC temperature will decrease 3-4°C at most, enhancing display effect.



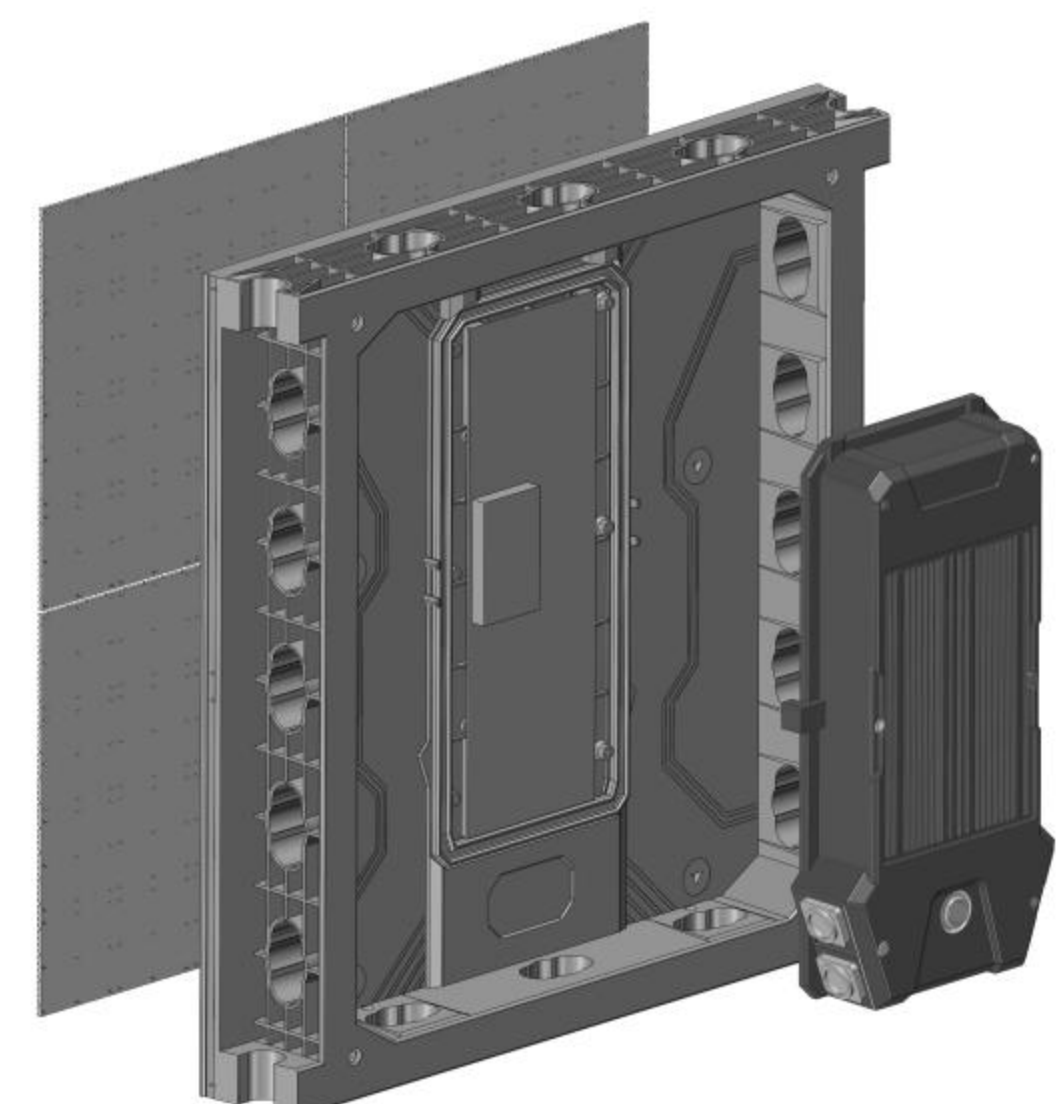
## Outstanding Exquisite Color

- ▶ Adopting 1516 full black LEDs and high refresh & gray IC, matching with high quality control technology, realizing HDR display and stronger expressiveness of rich color. The image is smooth and stable, no flickering sense, effectively solve the problem of scanning line, signal delay, etc.



## Easy and Fast Maintenance

- ▶ MG7S P3.9 Pro adopts upgraded full modularization design. The cabinet consists of three independent parts: module, driver, and power supply. Changing cabinet equates with changing module. Faster for disassembling and assembling in the event. With real wireless design inside of the cabinet, it is more stable and safe for the transmission of signal and power, faster for maintenance.

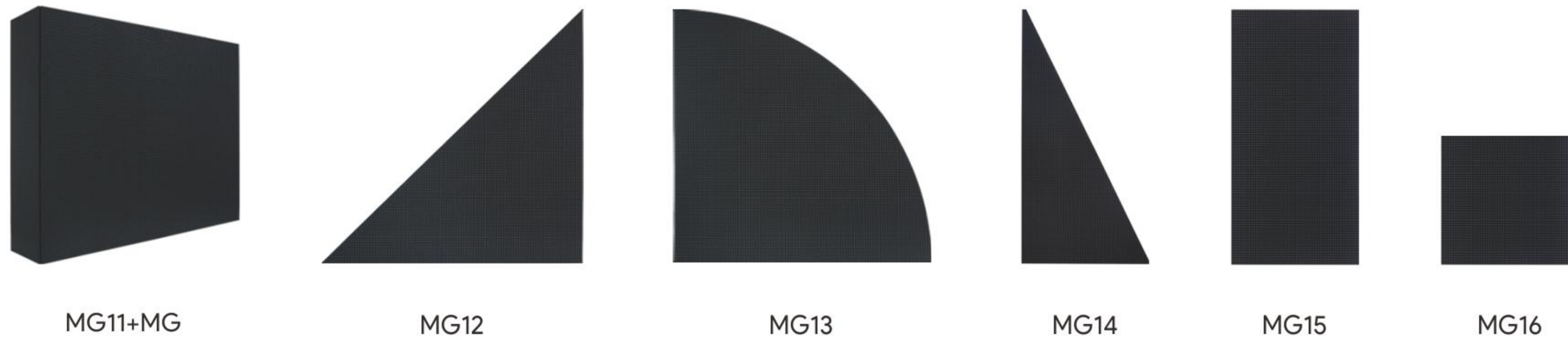




# MG Creative Extension Series

Make the stage more colorful

Together with MG regular panel, MG11, MG12, MG13, MG14, MG15, MG16 can make many creative shapes such as letters, numbers, heart, etc., making your stage more colorful and thus creating more value.



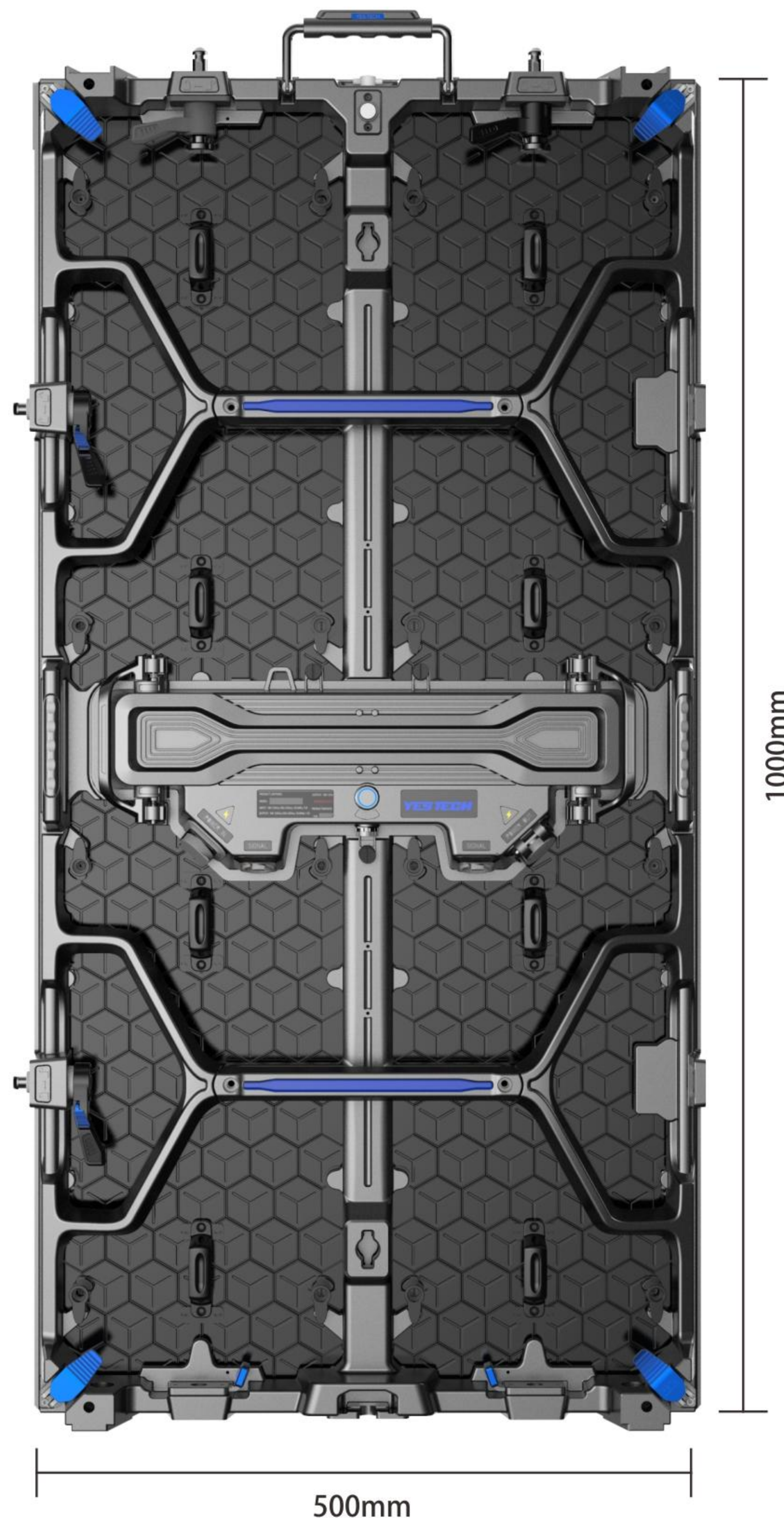
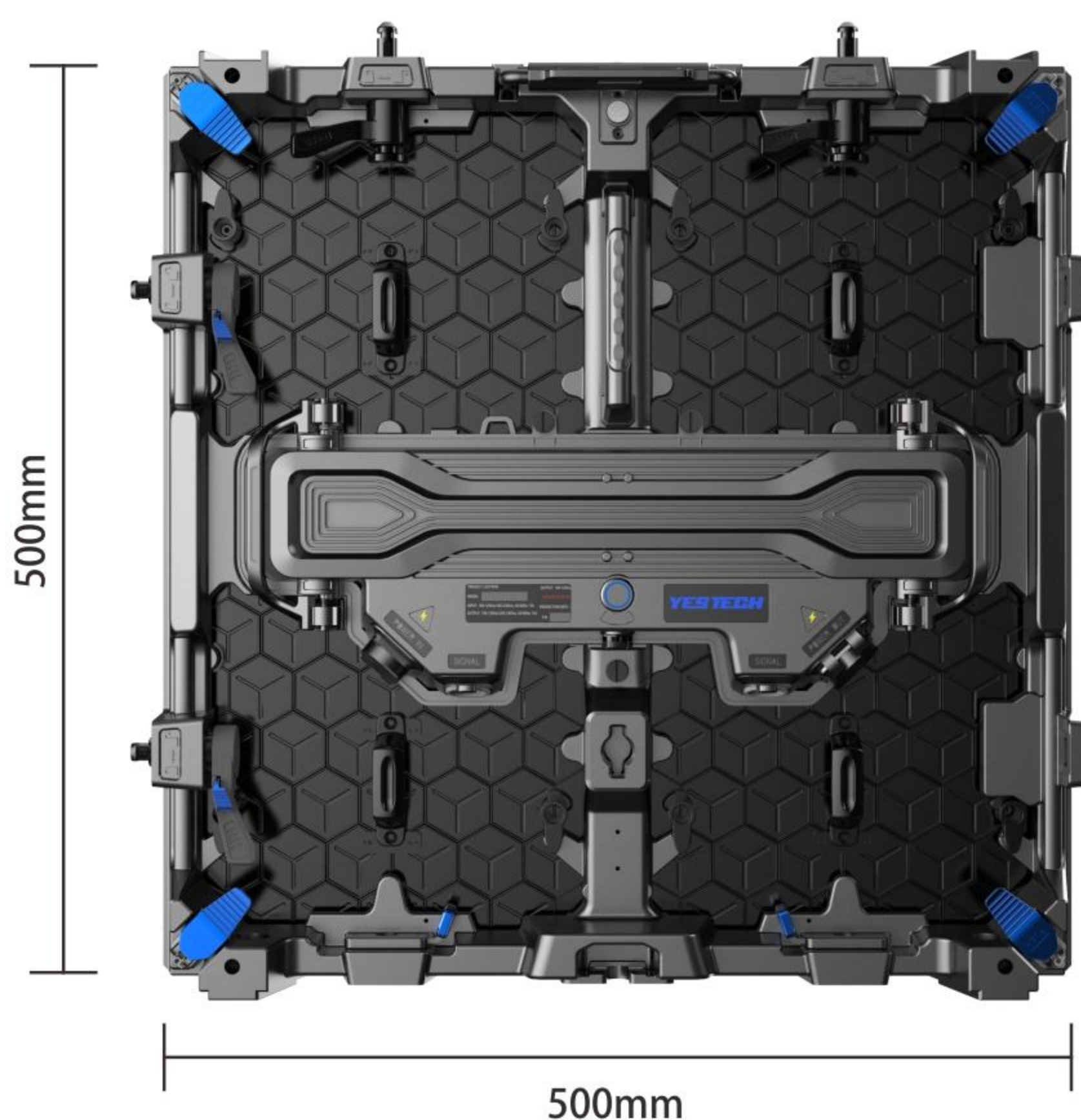


More

# DS Series

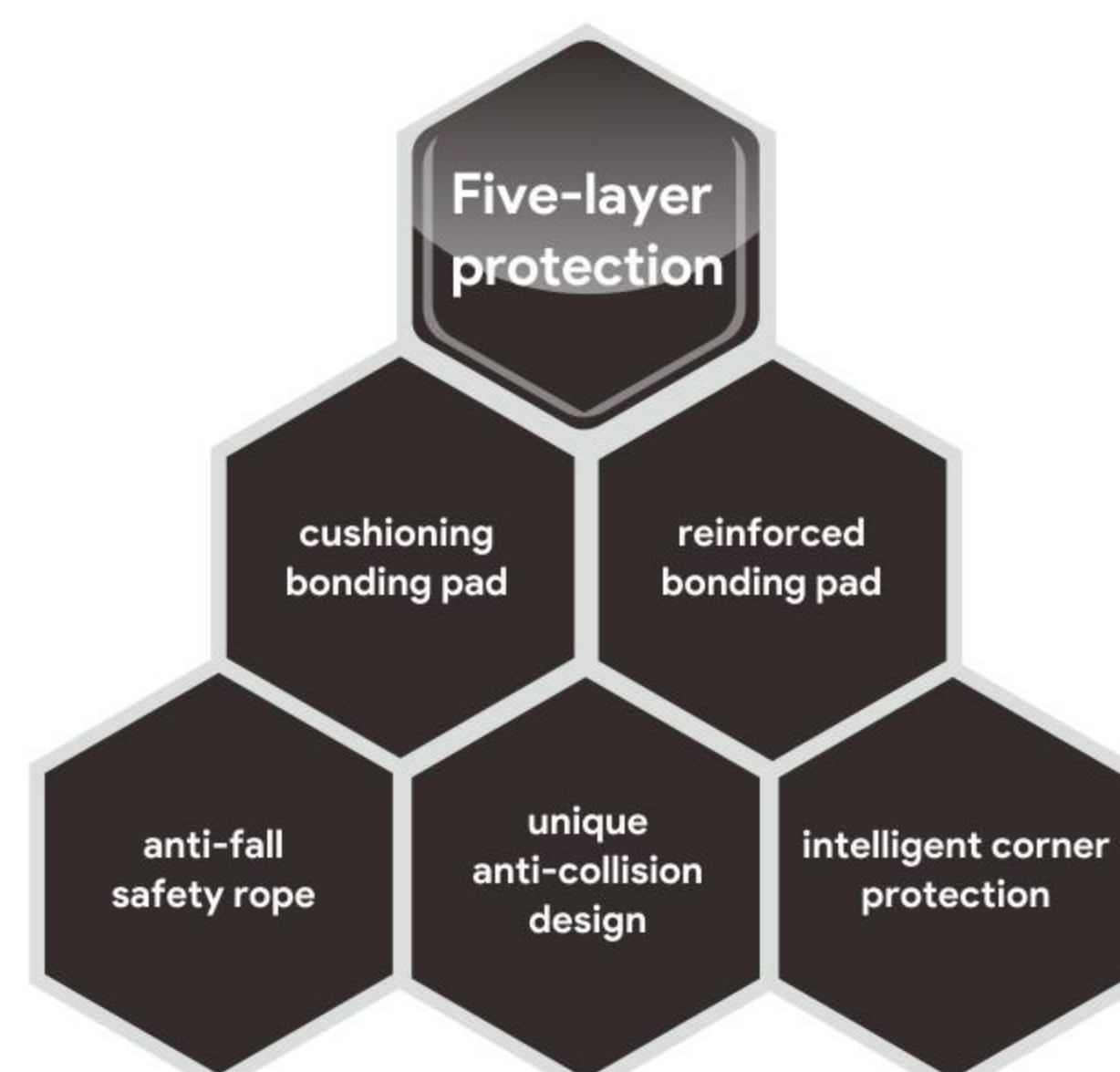
## Steady & Speedy

For large rental application



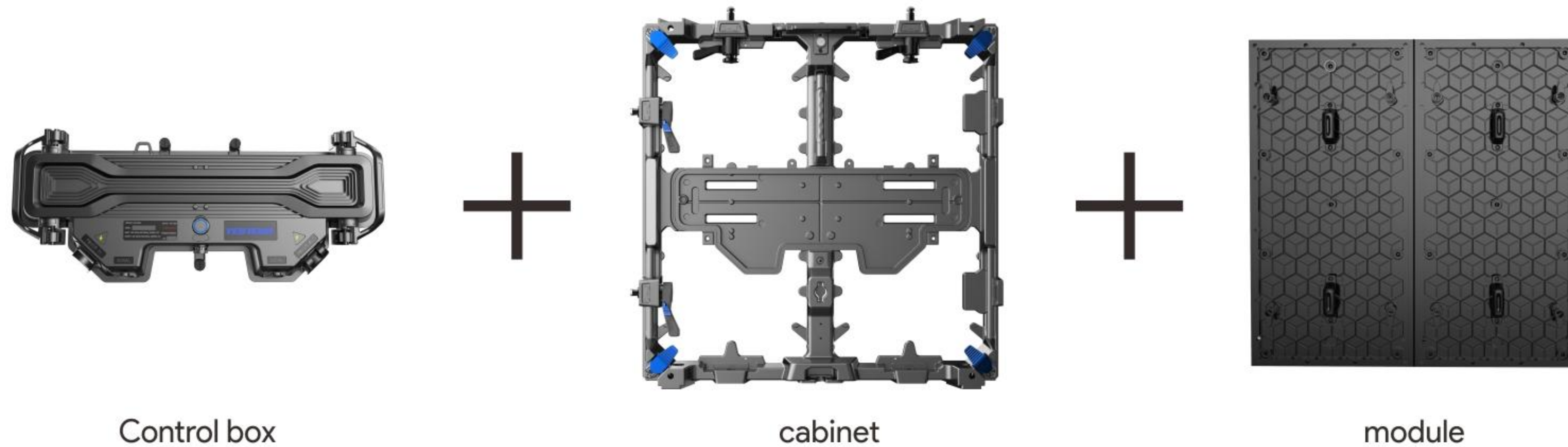
## Five-layer protection

- ▶ The module is combined with unique anti-collision design + cushioning + reinforced bonding pad + intelligent corner protection + anti-fall safety rope five-layer protection, effectively protect the module from damage. So the cabinet is stronger, the performance is more stable, installation and transportation is more safety and reliable.



## Stable and convenient

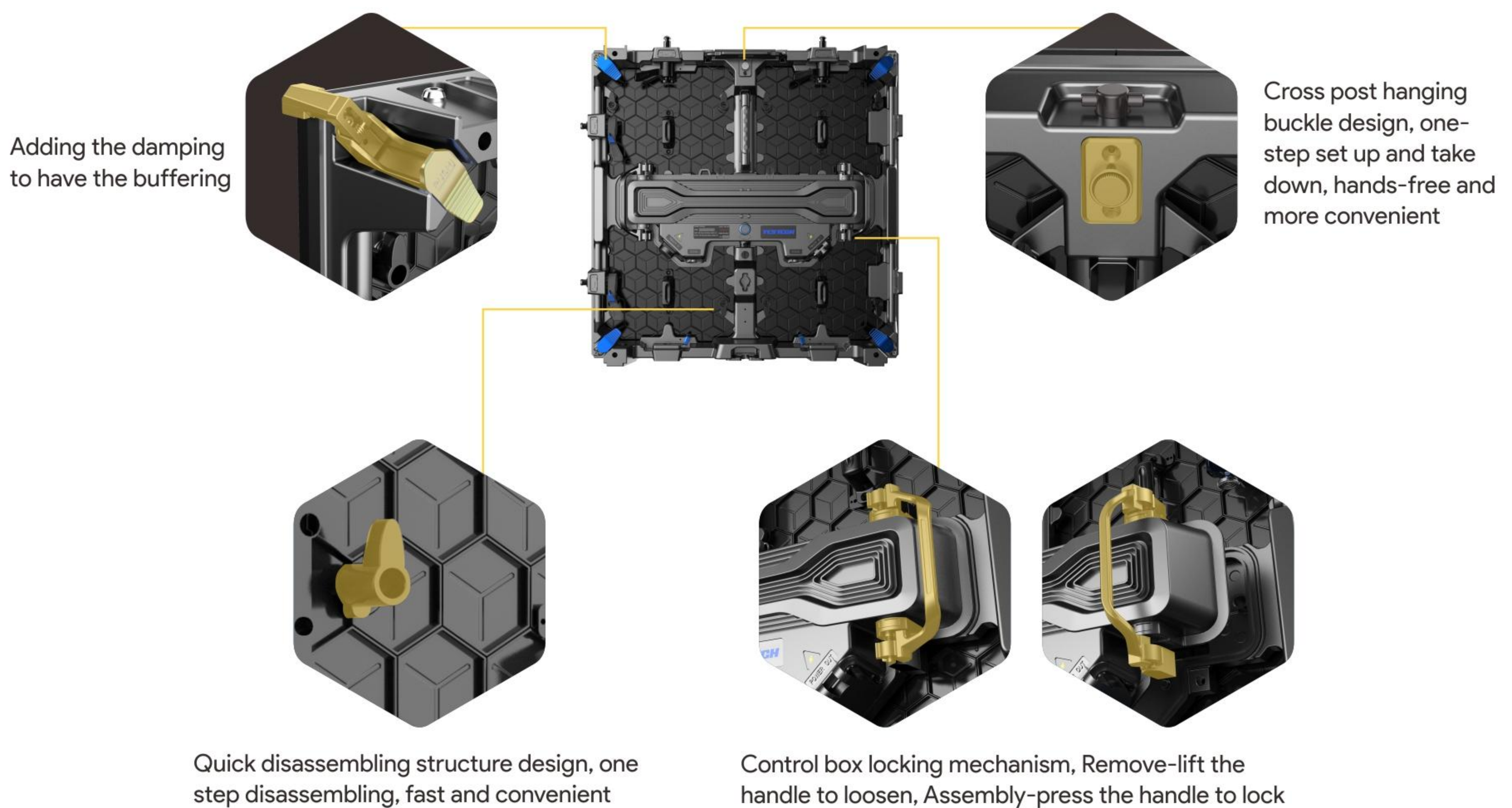
- ▶ Fast dis-assembly and assembly of the entire screen: modular design, can realize universal interchange of cabinets, control boxes, and modules, making maintenance more convenient; Quick dis-assembly structure design, one-step dis-assembly and assembly, fast and convenient.
- ▶ Fast dis-assembly and assembly of modules: shrapnel-type connectors, with a unique reinforcement design, saves effort for module replacement; Patented control box locking mechanism, the control box can be quickly disassembled and assembled, and troubleshooting is faster; The cross-post hanging buckle design can free your hands when hoisting, making it easier and more convenient.



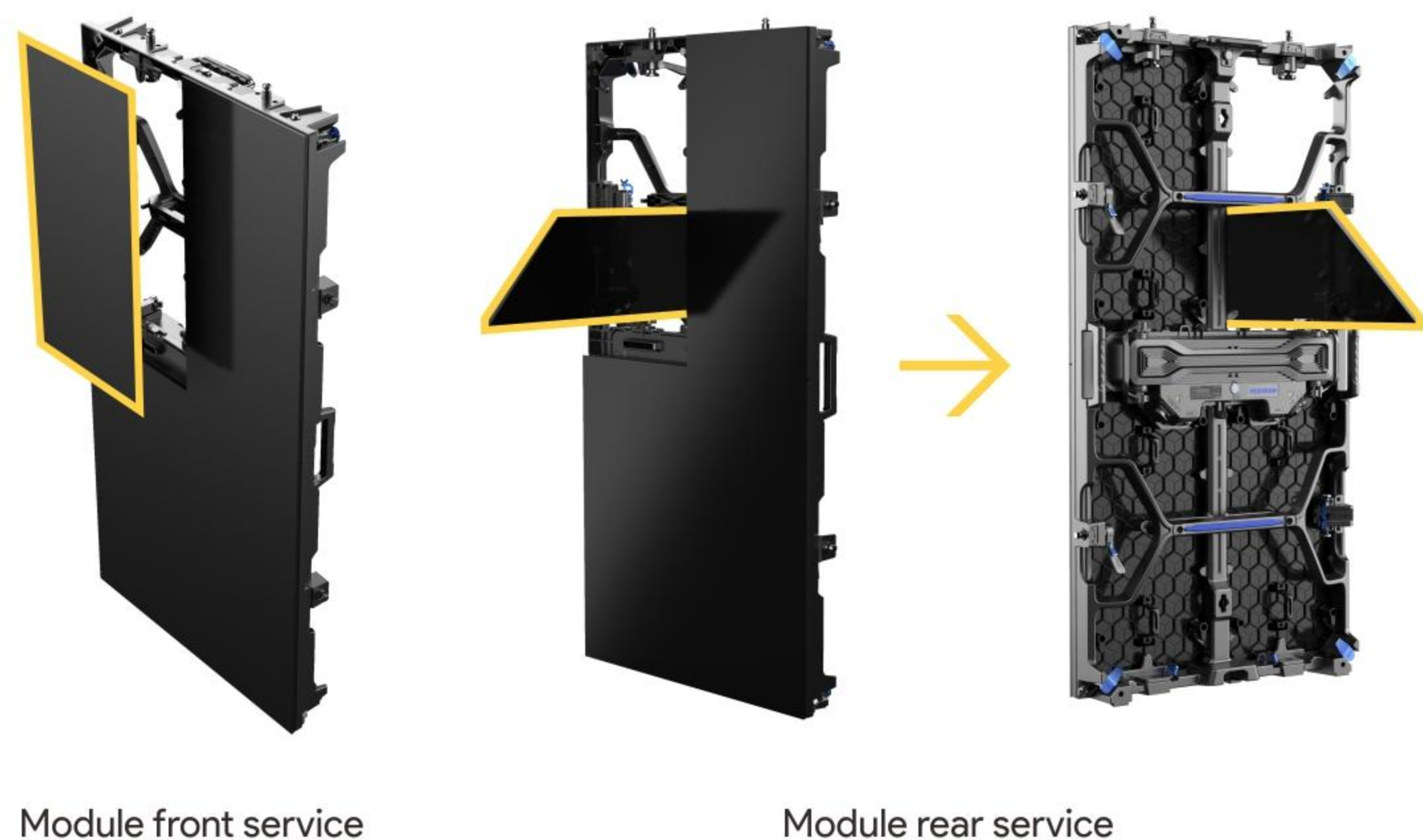
Control box

cabinet

module



- ▶ Fast maintenance: Support front/rear barrier-free maintenance, and the entire module and power box can be quickly replaced.



Module front service

Module rear service

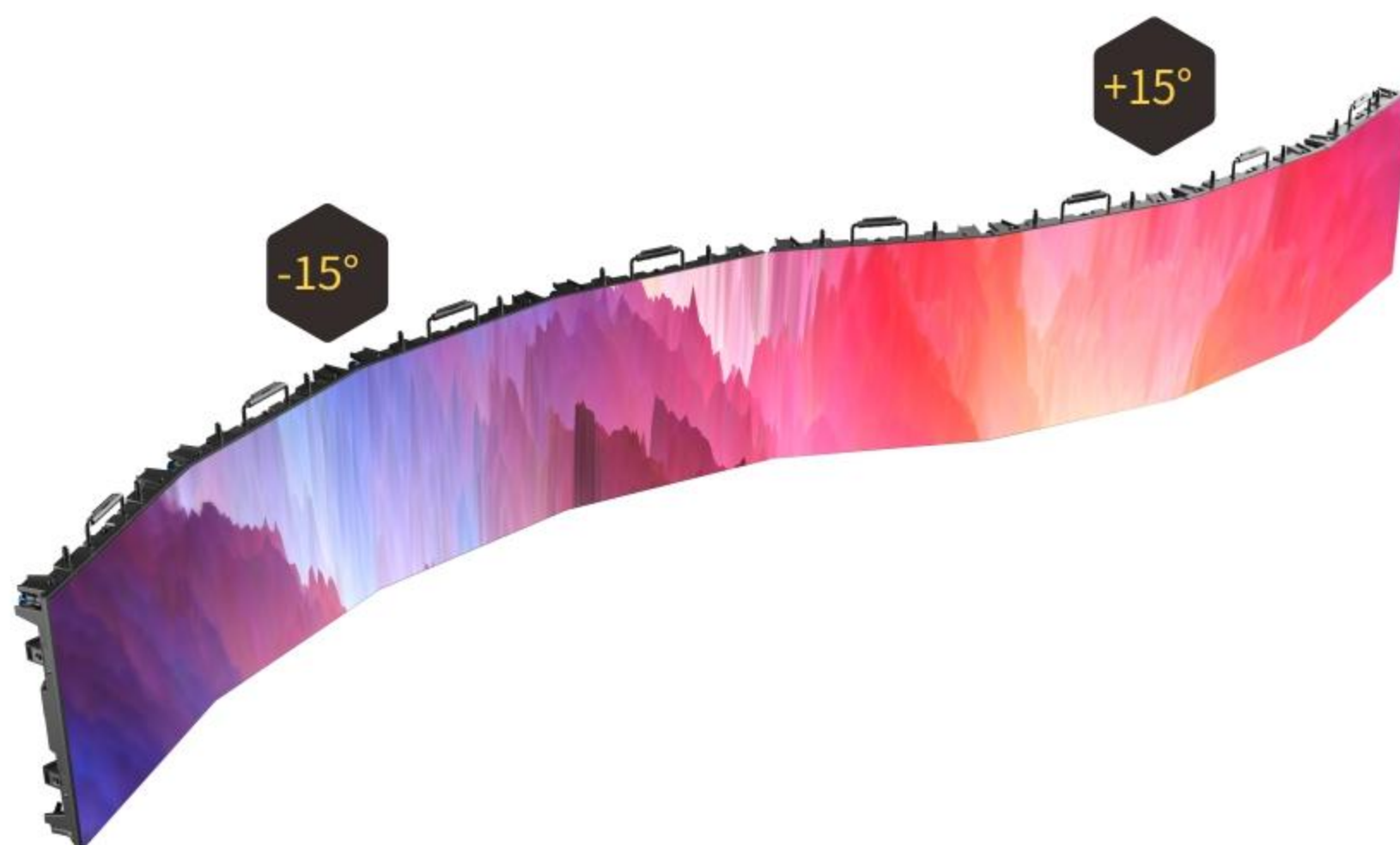
## Better experience

- ▶ Automatic accurate color calibration, excellent display technology, clear and exquisite picture, more comfortable viewing experience;



## Freely Install

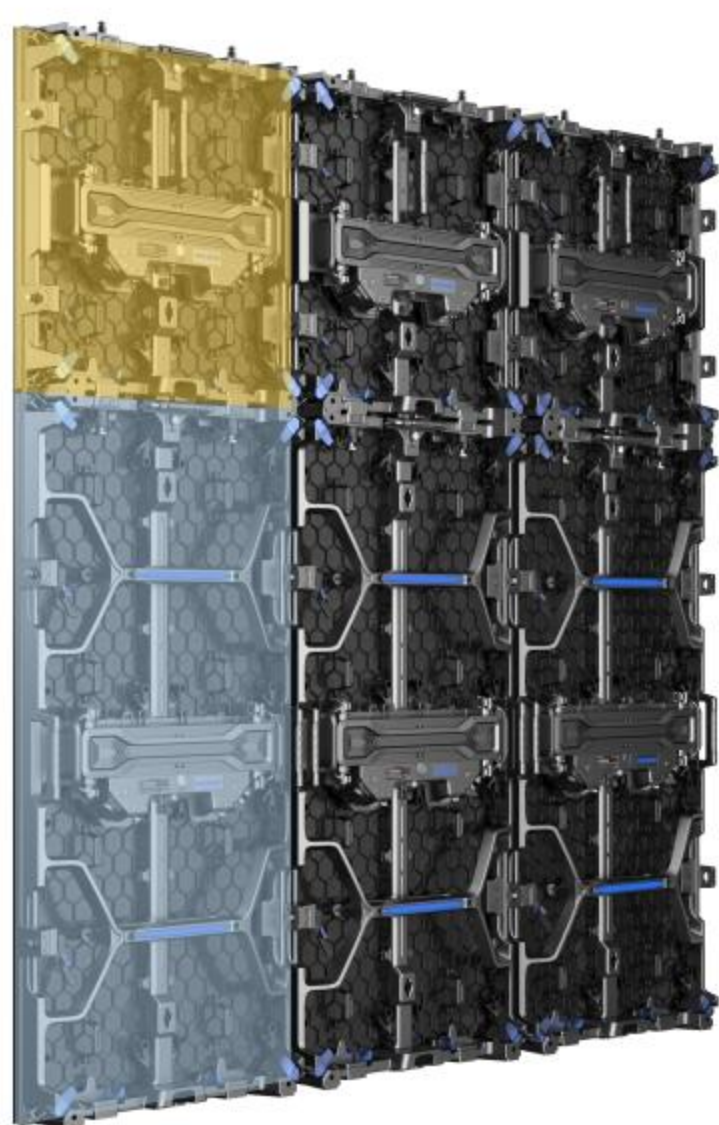
- ▶ Patented high-precision arc-lock design (optional), more convenient and efficient, With seamlessly cabinet assembly, it can present an perfect arc shape and more stage design.



- 1 Press the tab to select the angle
- 2 Lock the quick lock

Toggle the arc lock can hear the angle of the lock, the operation is accurate and the experience is better.

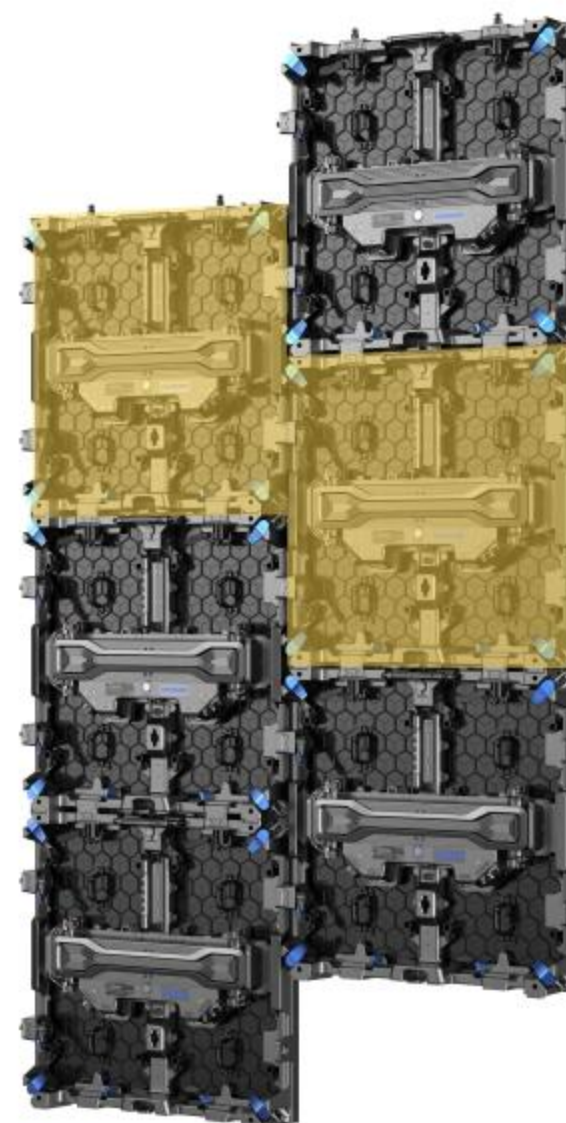
- ▶ 500mm\*500mm and 500mm\*1000mm two panel size are optional, can realize up and down splicing & dislocation, meeting the demands of different application scenarios.



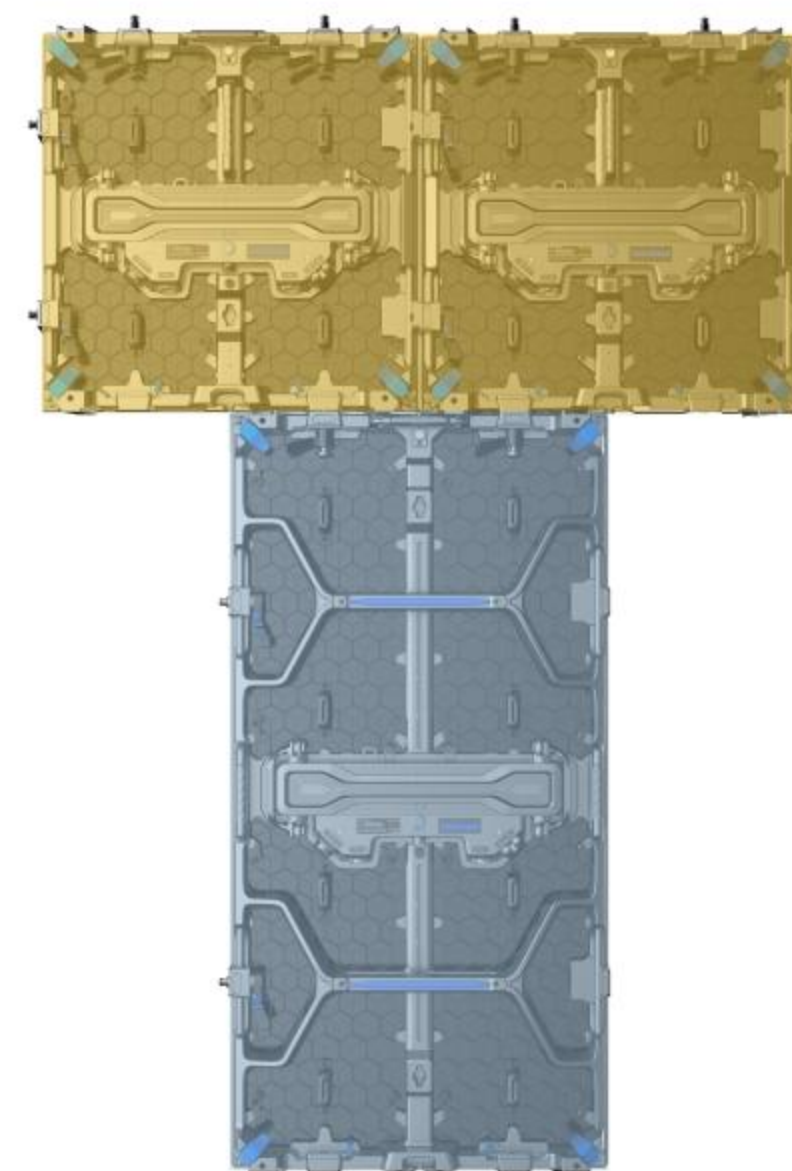
500\*500mm and 500\*1000mm  
up and down splicing



1000\*1000mm  
Up and down dislocation



500\*500mm  
Up and down dislocation



Left and right dislocation

## Ingenious design

- ▶ The modular honeycomb process design has good stress distribution, higher structural stability and strength, and more refined appearance.