

KCF-23-B

CONTROL ROOM CONSOLE PROVIDER





E0 Class OSB
Table top

Polyurethane
edge sealing

Cable tray

Paddle lift
controller

19~42" Monitors

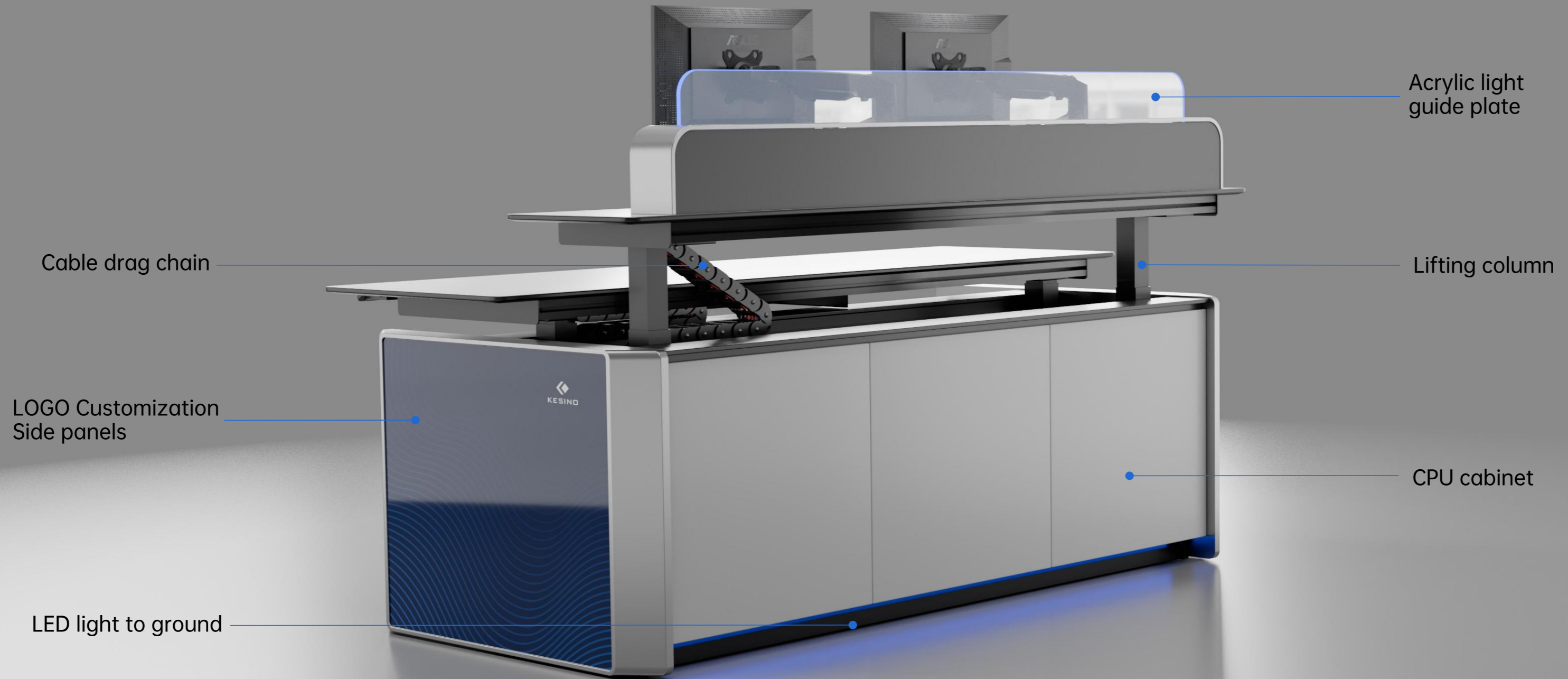
Acrylic light guide plate

Aluminum alloy Slat-wall

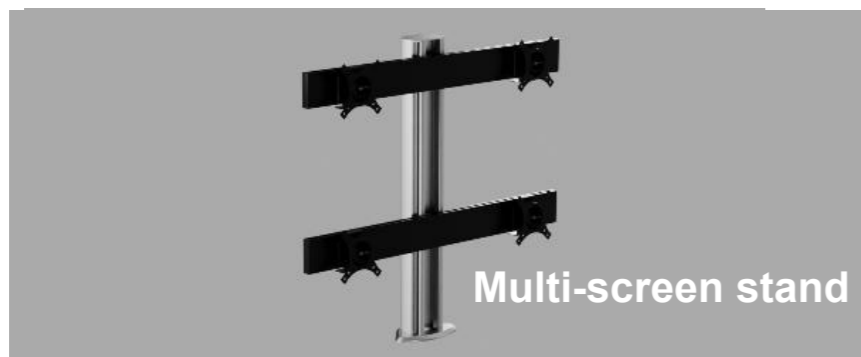
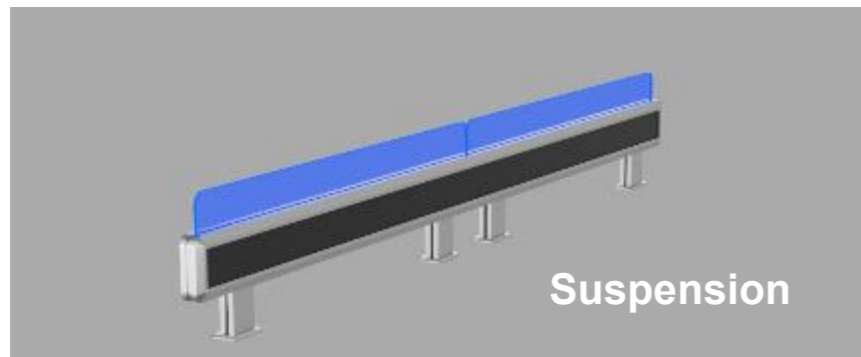
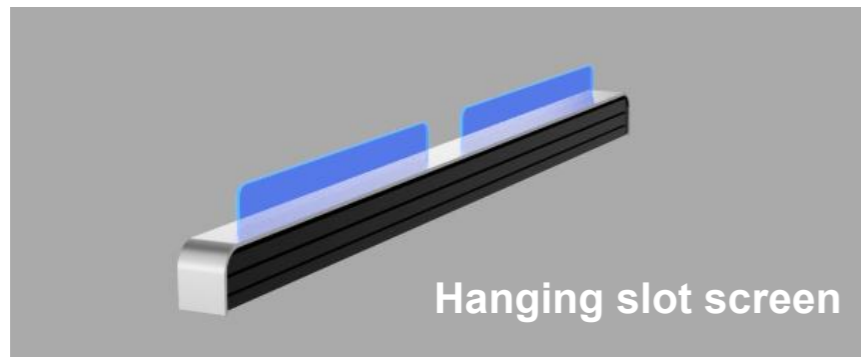
Cable drag chain

Lifting column

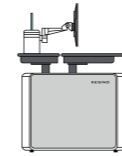
LOGO Customization
Side panels



Various Slat-wall to choose Free matching



01 Hanging slot screen



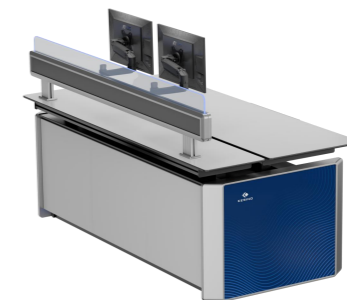
Movable and smart combination, flexible layout,
High strength aluminum profile frame
Colorful lines, colorful lights variable
Luminous pattern on the side panel, exclusive
appearance, showing nobility



02 Suspension



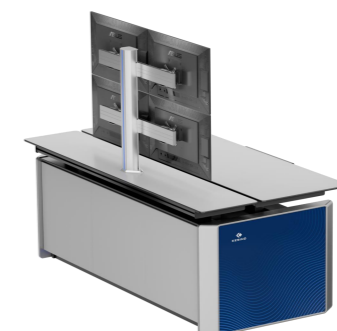
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03 Multi-screen stand



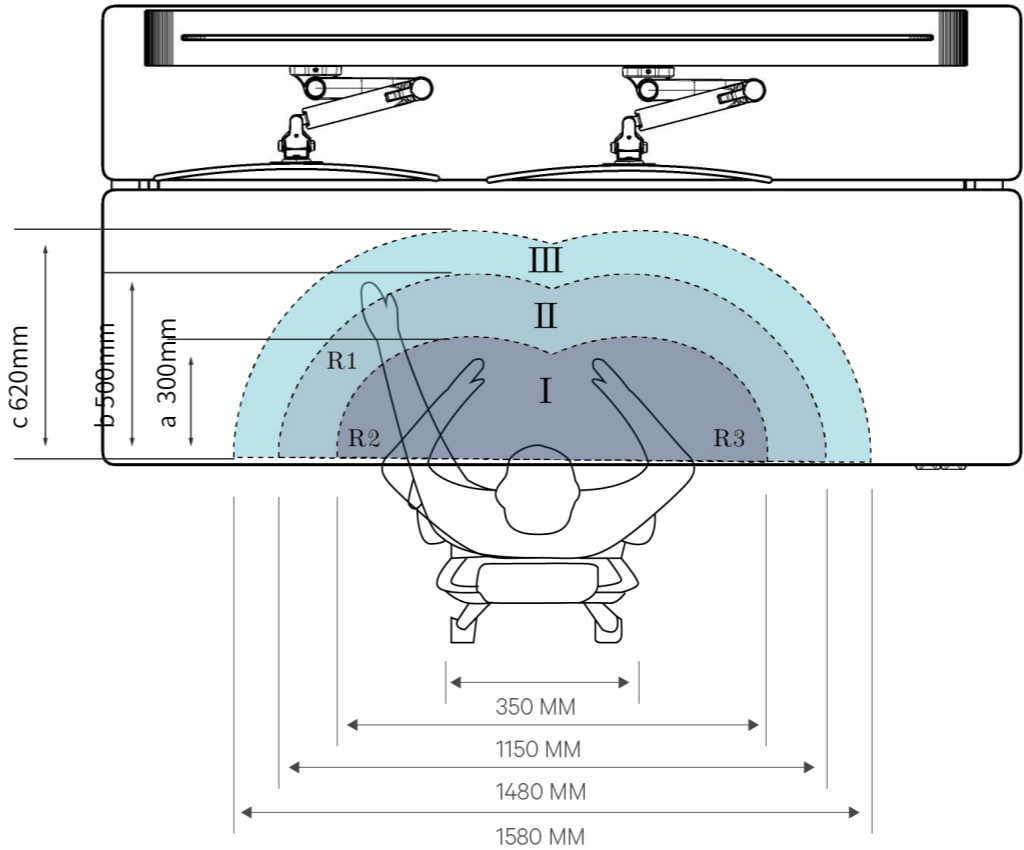
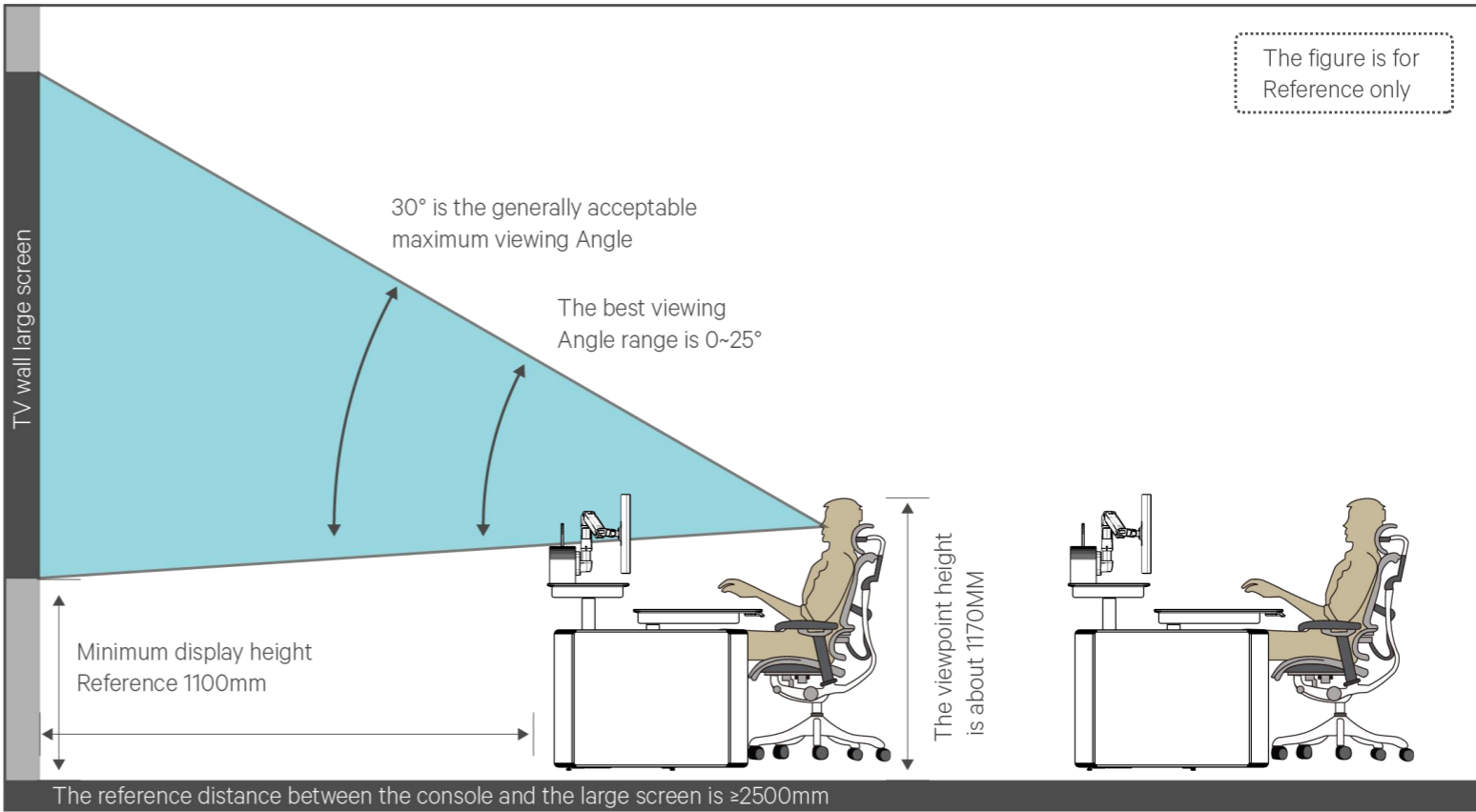
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Visually ergonomic design

Efficient and comfortable office

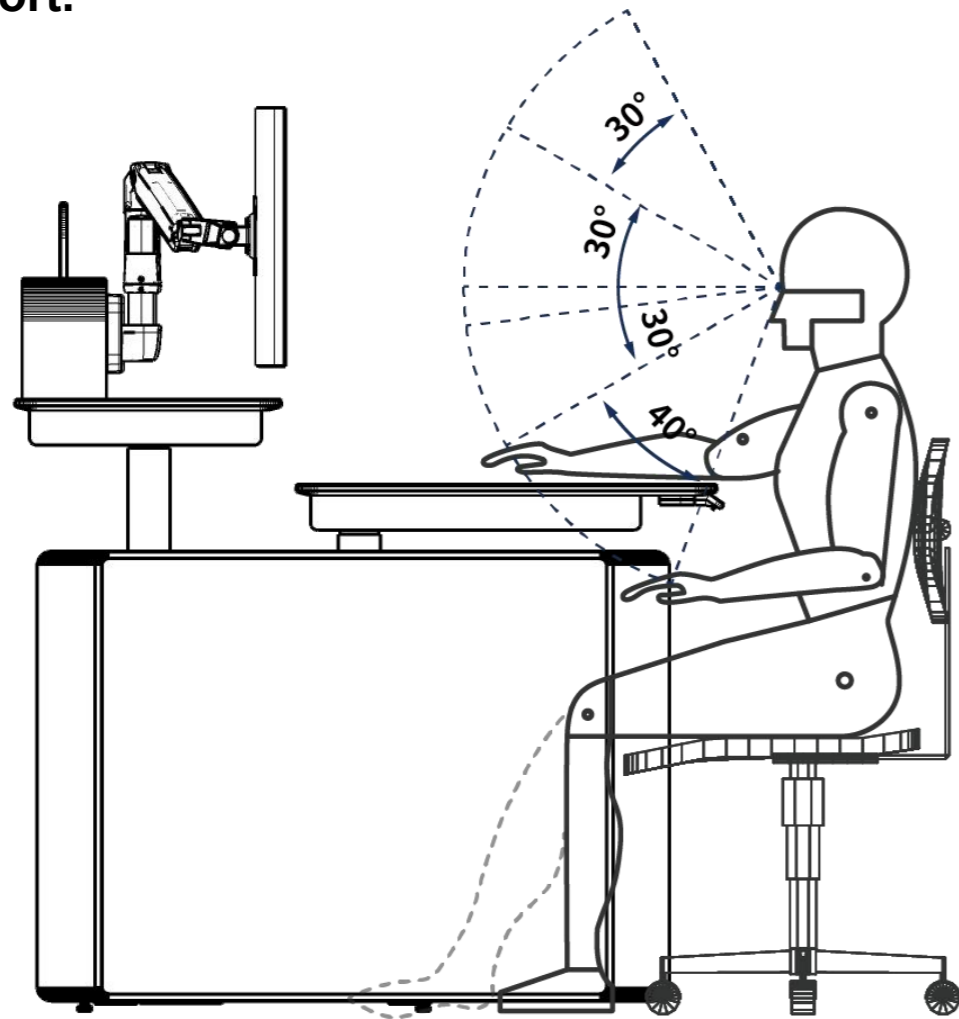
Kesino applies ergonomics to optimize the equipment and functions based on the basic functions and performance of the original design of the console based on the range of movements and activities of the staff, the physiological structure of the human body, psychological conditions, ways of thinking, etc. It makes workers very convenient and comfortable both in visiting and using.



- Operation domain division:
- I Comfortable operating area
 - II Effective operating area
 - III Extensible operating area

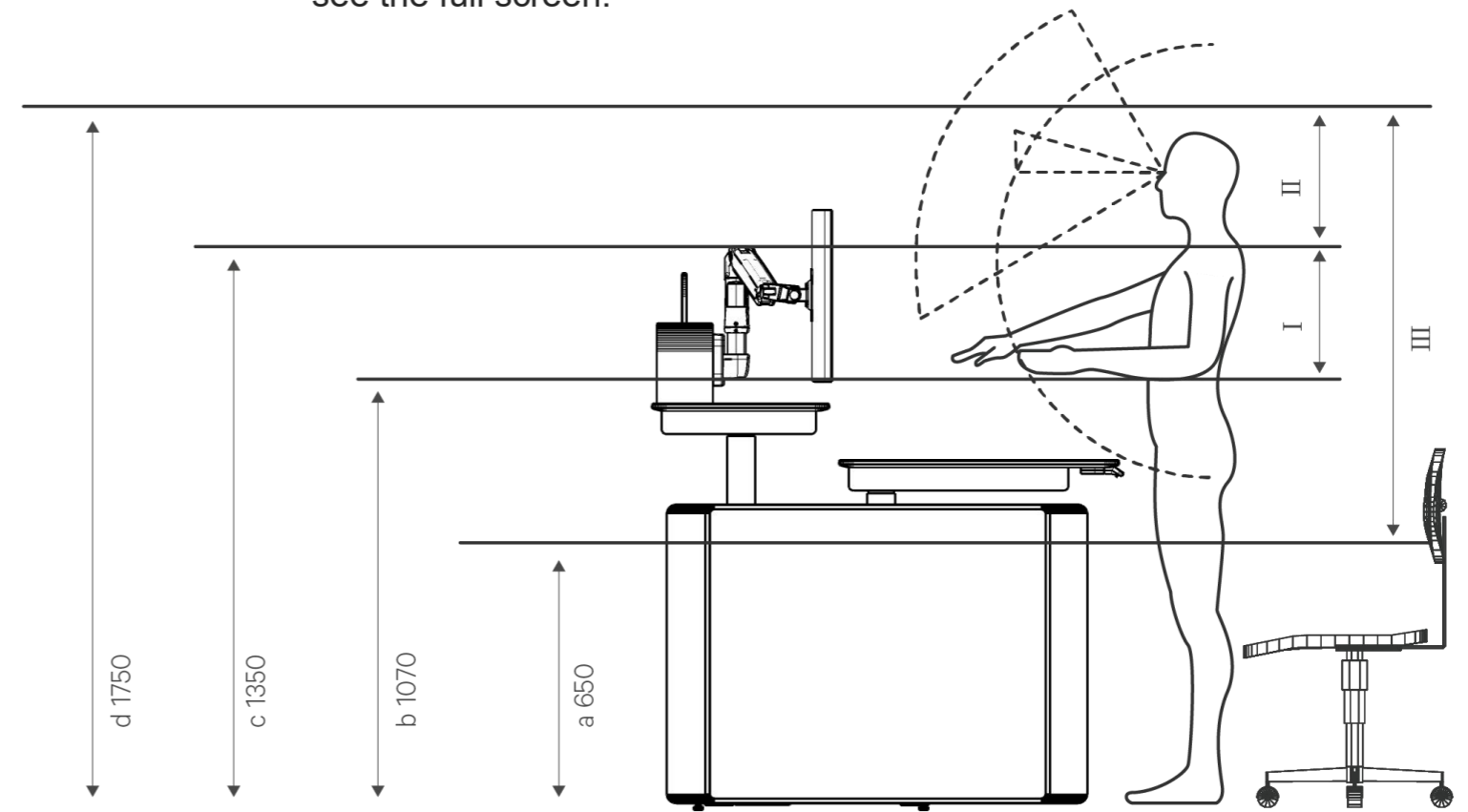


Kesino follows world-recognized standards and fully considers factors such as viewing distance, viewing angle, equipment, etc., to achieve the perfect unity of engineering, medicine, and design, and achieve better comfort.



控制台为用户提供理想的工作空间(仅供参考)

- Taking into account the reasonableness of the operator's up and down, left and right sight distances.
- The operating distance is designed according to a reasonable and comfortable distance.
- Help customers analyze the optimal viewing distance for large screens and the reasonable arrangement of consoles to ensure that staff can see the full screen.





Lift function

Alternate standing and sitting postures

The lifting function of the console meets the needs of both sitting and standing work. The lifting design of the table can be raised and lowered synchronously in the front and rear at the same time, or the front and back surfaces can be raised and lowered independently. At the same time, the TV stand also has an independent lifting function to meet the needs of alternating standing and sitting postures and height positions. Adjustment and line of sight requirements, the lifting stroke is <math><500\text{mm}</math>, and the lifting and lowering can be controlled at any time through the control panel to meet personalized operation needs, and can prevent and treat cervical and lumbar spine diseases caused by long periods of sitting.



Lifting column adopts small size electric lifting column
The column material is high-strength aluminum alloy profile, there is no obvious shaking of the backstage body after rising.

High stability, built-in electric linear motor, powered by safe voltage 12v or 24v DC, no-load speed 20mm/s.

Full load speed: 4mm/s, sound during operation: 45-54db;

Cable routing drag

chain

Lifting column

Lifting and lowering stroke
Up to 450mm


KESINO



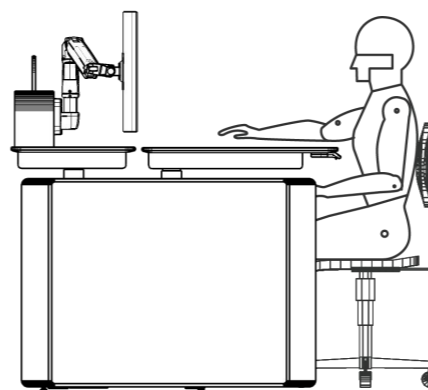
**Lift control
Using paddle controller**

The electric lifting control is convenient and fast, and the LED display screen dynamically displays the lifting height and working status.

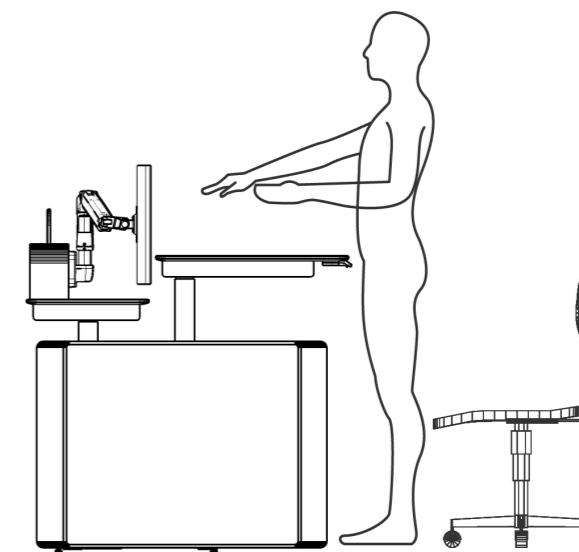
Lift function

Alternate standing and sitting postures (schematic diagram)

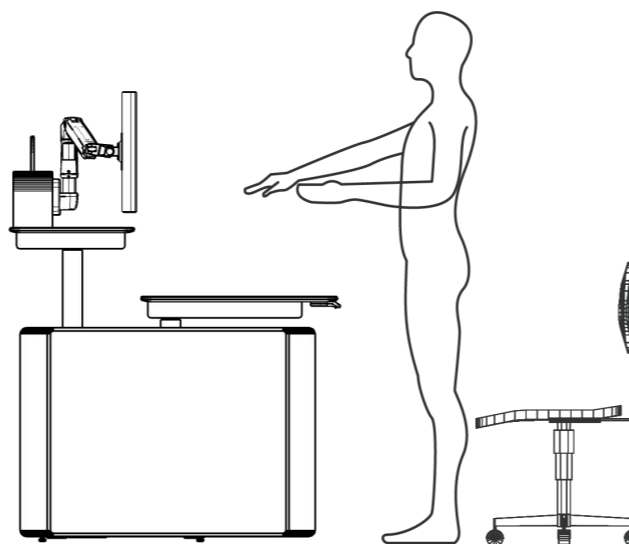
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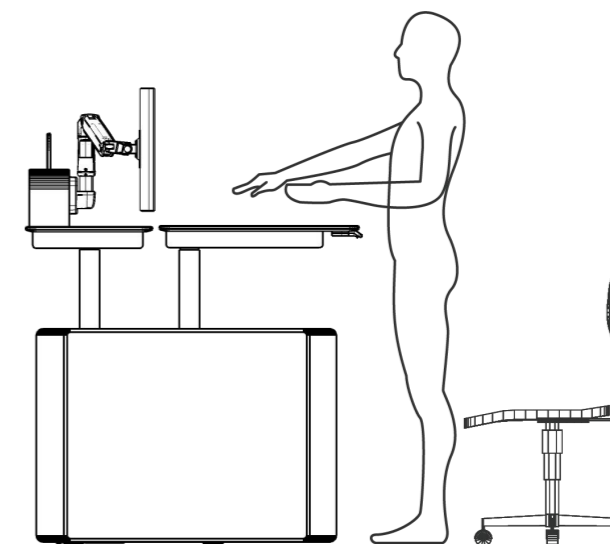
SIDE ELEVATION

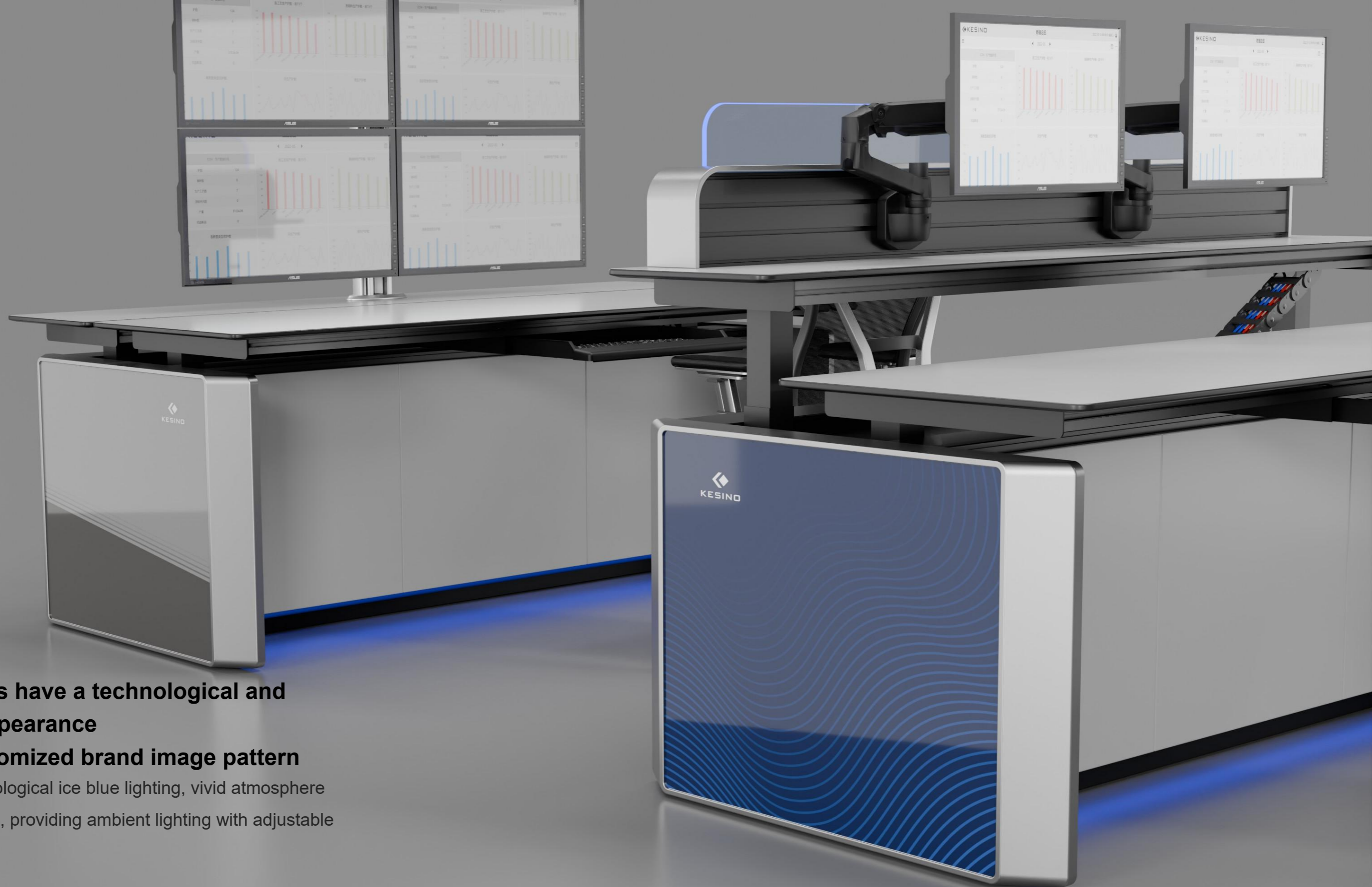


Unilateral lifting



Unilateral lifting

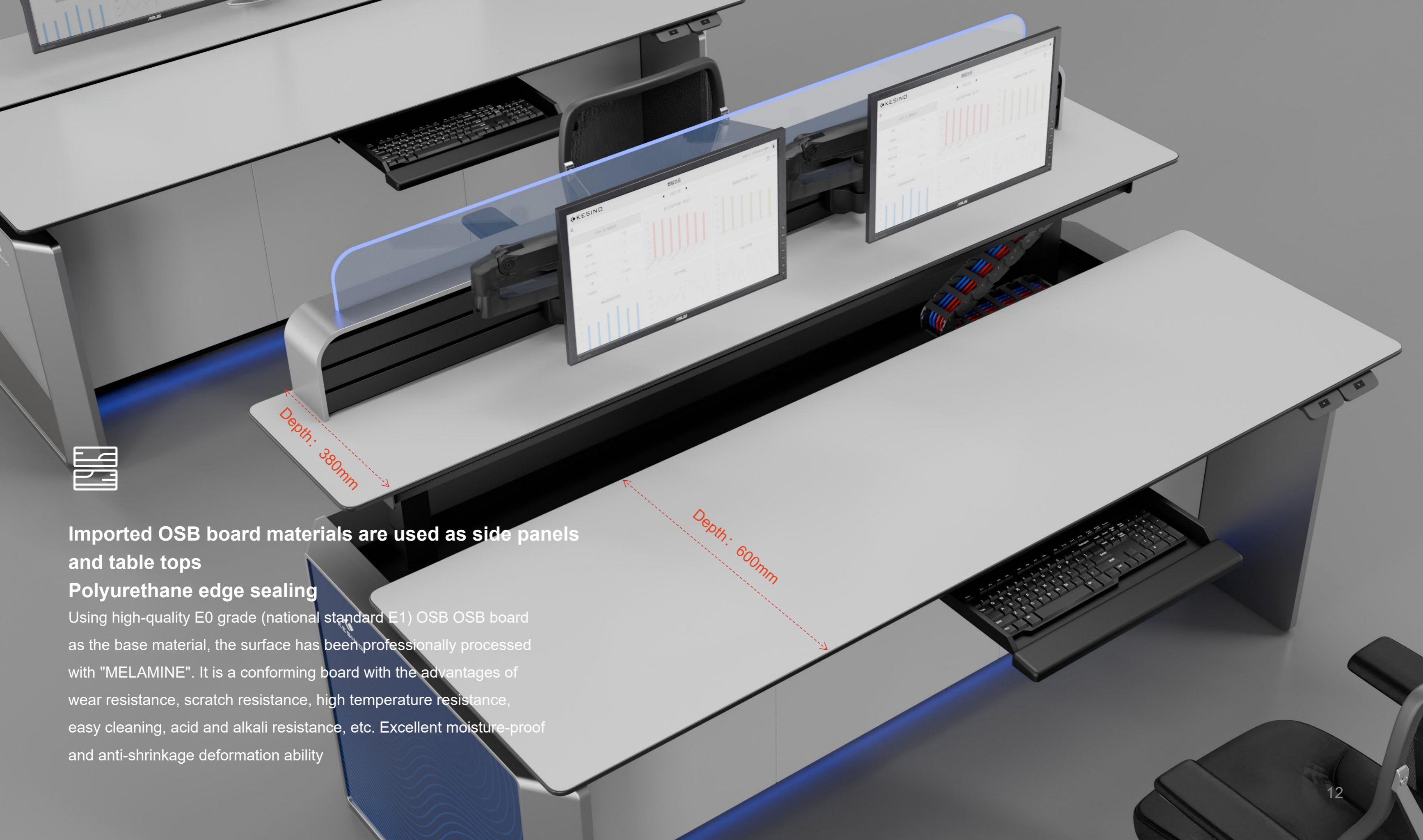




The side panels have a technological and fashionable appearance

Exclusive customized brand image pattern

Colorful lines, technological ice blue lighting, vivid atmosphere
12V acrylic light strip, providing ambient lighting with adjustable multi-color glare



Imported OSB board materials are used as side panels and table tops

Polyurethane edge sealing

Using high-quality E0 grade (national standard E1) OSB board as the base material, the surface has been professionally processed with "MELAMINE". It is a conforming board with the advantages of wear resistance, scratch resistance, high temperature resistance, easy cleaning, acid and alkali resistance, etc. Excellent moisture-proof and anti-shrinkage deformation ability



Ambient lighting system
Anti-collision design for legs and
anti-kick function, making legs more
comfortable

Colorful lines, technological ice blue lighting, vivid atmosphere

12V acrylic light strip, providing ambient lighting with adjustable multi-color glare

Connected base cabinet space
Large installation space for
easy maintenance

600mm base cabinet space can accommodate 1-2
small mainframes.

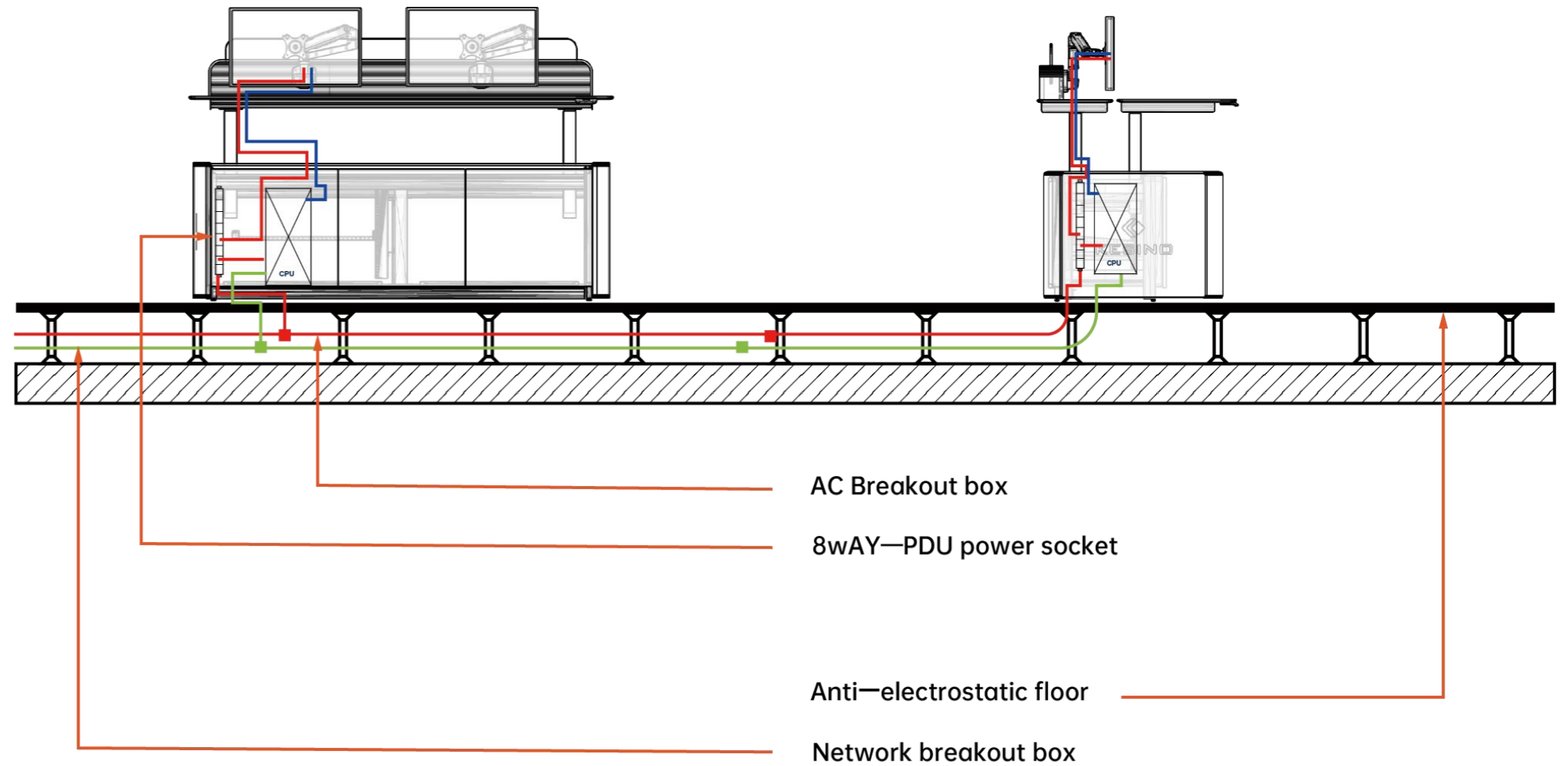




Professional wiring process

Short and smooth cable management system

- 1) Professional wiring channels are set up inside the console to adapt to the overall system environment.
- 2) Sufficient internal space allows for standard, neat, smooth, beautiful, reasonable and safe wiring.
- 3) It has the function of separating strong and weak electricity to avoid mutual interference.
- 4) A standard 19-inch equipment rack is optional internally, which facilitates the installation and wiring arrangement of 19-inch standard equipment.

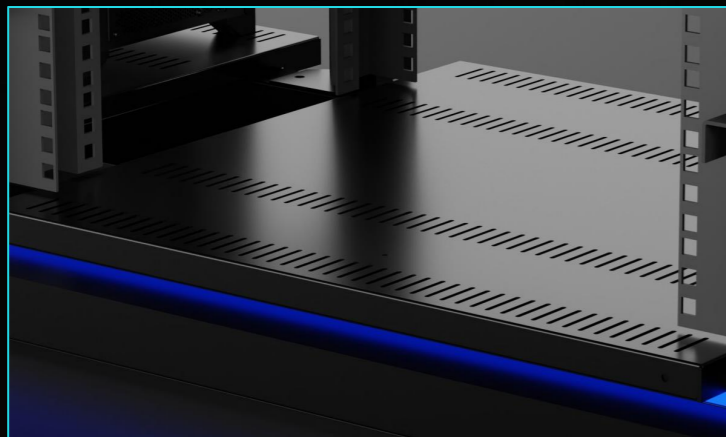




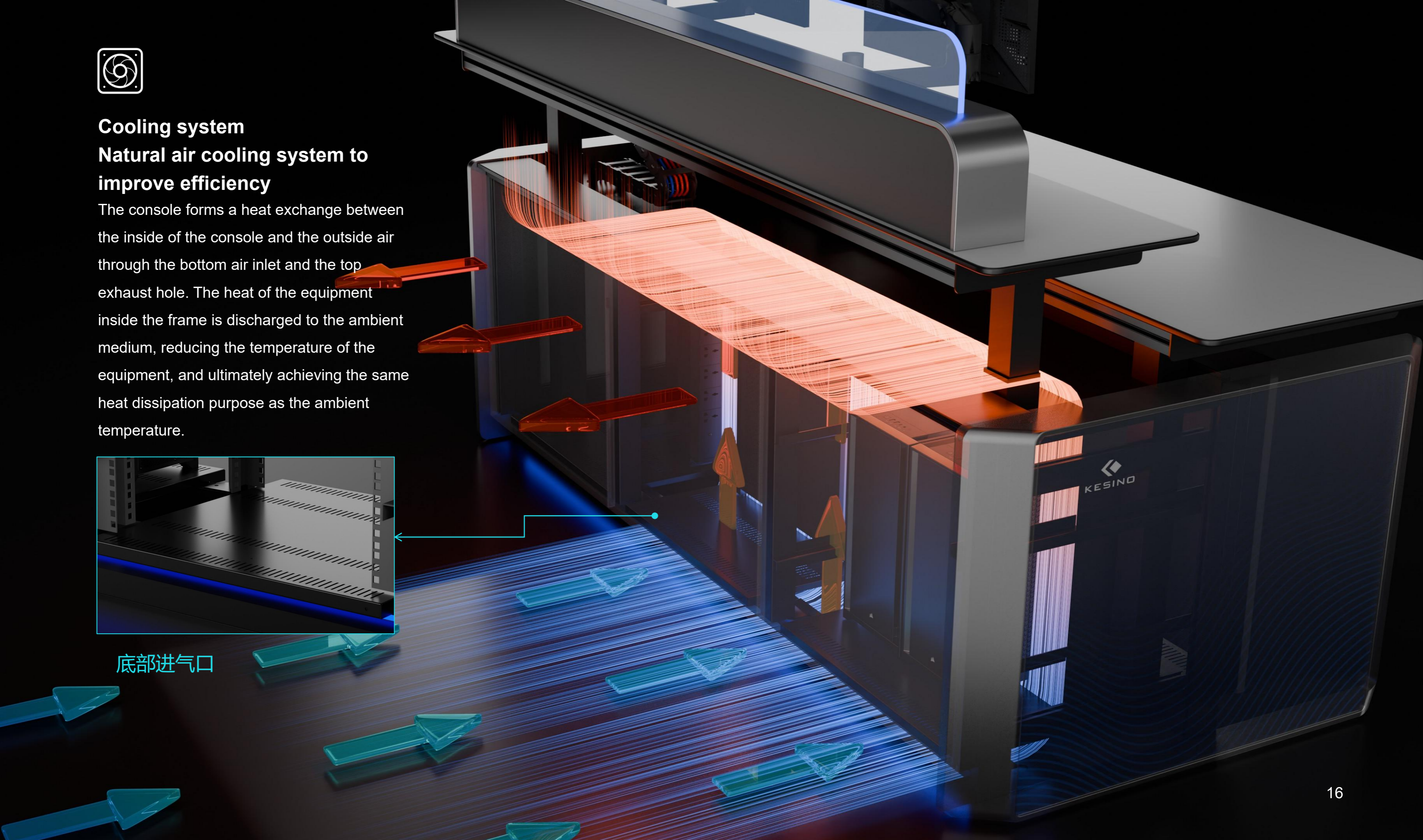
Cooling system

Natural air cooling system to improve efficiency

The console forms a heat exchange between the inside of the console and the outside air through the bottom air inlet and the top exhaust hole. The heat of the equipment inside the frame is discharged to the ambient medium, reducing the temperature of the equipment, and ultimately achieving the same heat dissipation purpose as the ambient temperature.



底部进气口



Materials:

structural member :

The structural parts of the table body are made of high-quality cold-rolled galvanized steel sheets with a thickness of 2.0mm. They adopt environmentally friendly spraying technology and have good anti-yellowing performance and surface smoothness.

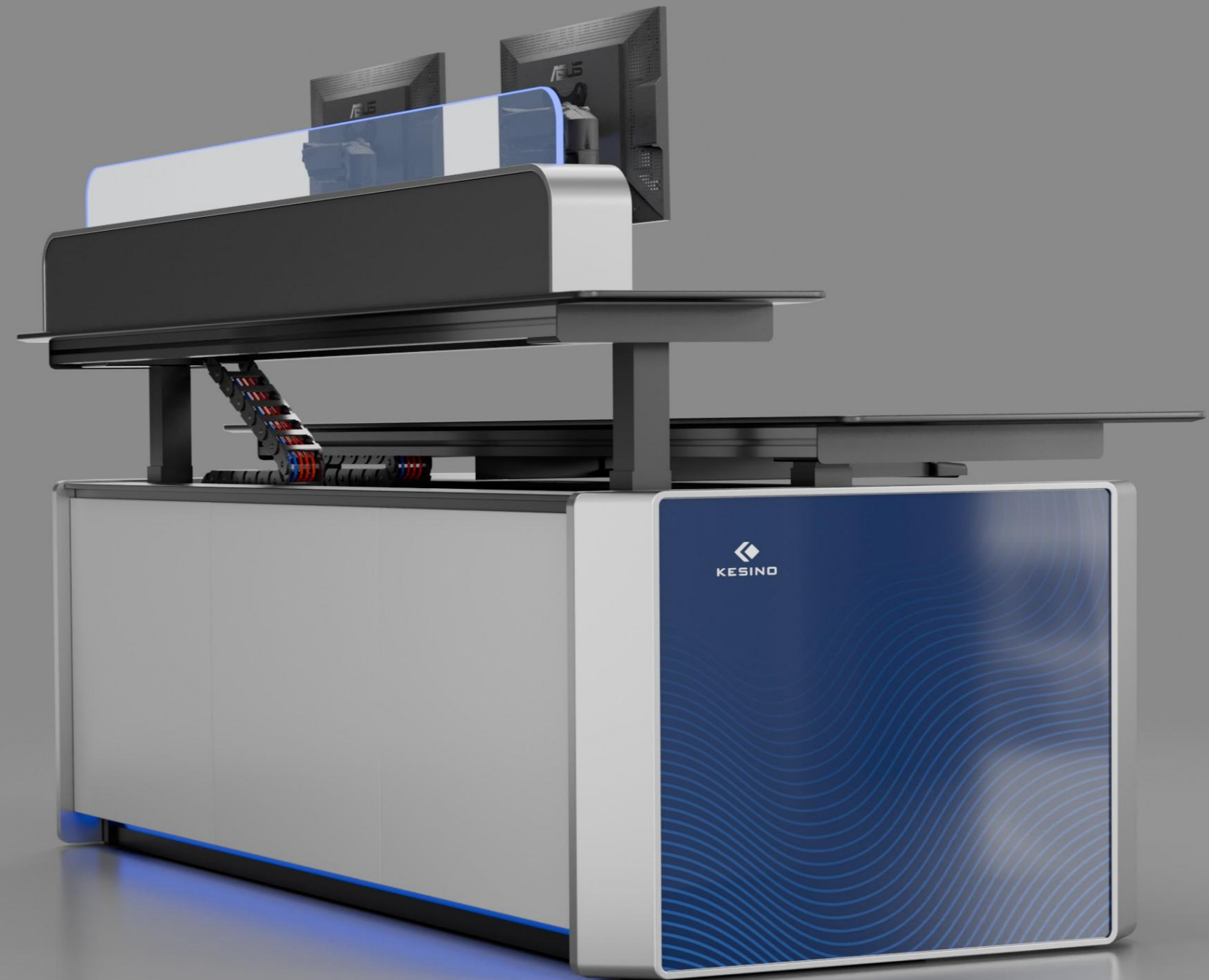
main frame :

The main frame and screen are made of 6063-T5 aluminum alloy profiles and use special connectors with high connection strength, strong resistance to deformation, corrosion resistance, acid and alkali resistance, never rust, and a lifespan of 20 years without deformation.

OSB :

OSB board is a directional structural board processed from small-diameter lumber, thinning wood, wood core and other raw materials. It has the following characteristics:

1. Good stability: The material is uniform and will not expand or contract significantly when exposed to heat or cold, so the stability is relatively strong.
2. Long service life: not easy to deform, crack, etc., and has a long service life.
3. Green and environmentally friendly: European pine board is very environmentally friendly, has almost zero formaldehyde, is harmless to the human body, and improves the safety of life.
4. Strong waterproof and moisture-proof ability: it will not cause deformation, cracking, etc. due to water or moisture.



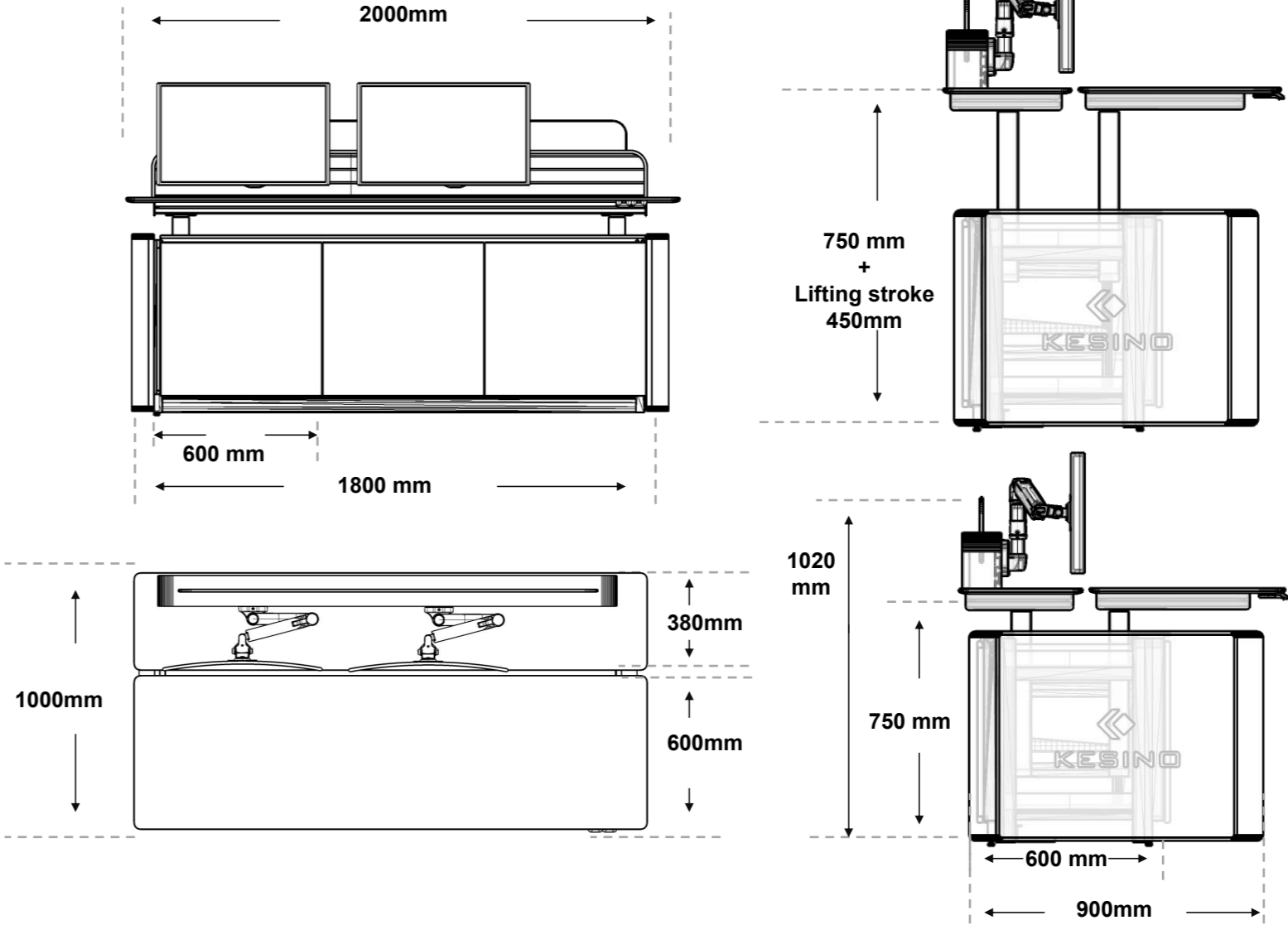
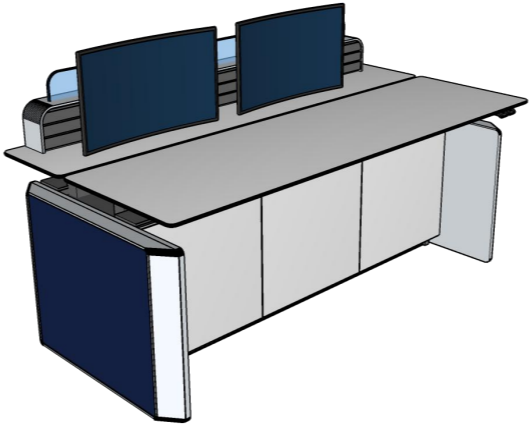
Product design

To provide you with the standard size of the console

KCF-23-B Dimension

- **Materials**
 - The host frame adopts 6063-T5
 - Aluminum alloy profiles
 - Imported OSB sheets
 - Polyurethane edge sealing
 - Acrylic light guide plate
 - Cold rolled galvanized steel plate

W	D	Model	UP
1500	600	Linear	1 unit
1800	600	Linear	1 unit





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