

KCE-23-S

CONTROL ROOM CONSOLE PROVIDER



E0 Environmental HPL decorative panel

Polyurethane edge sealing

Cable tray

Paddle lift controller

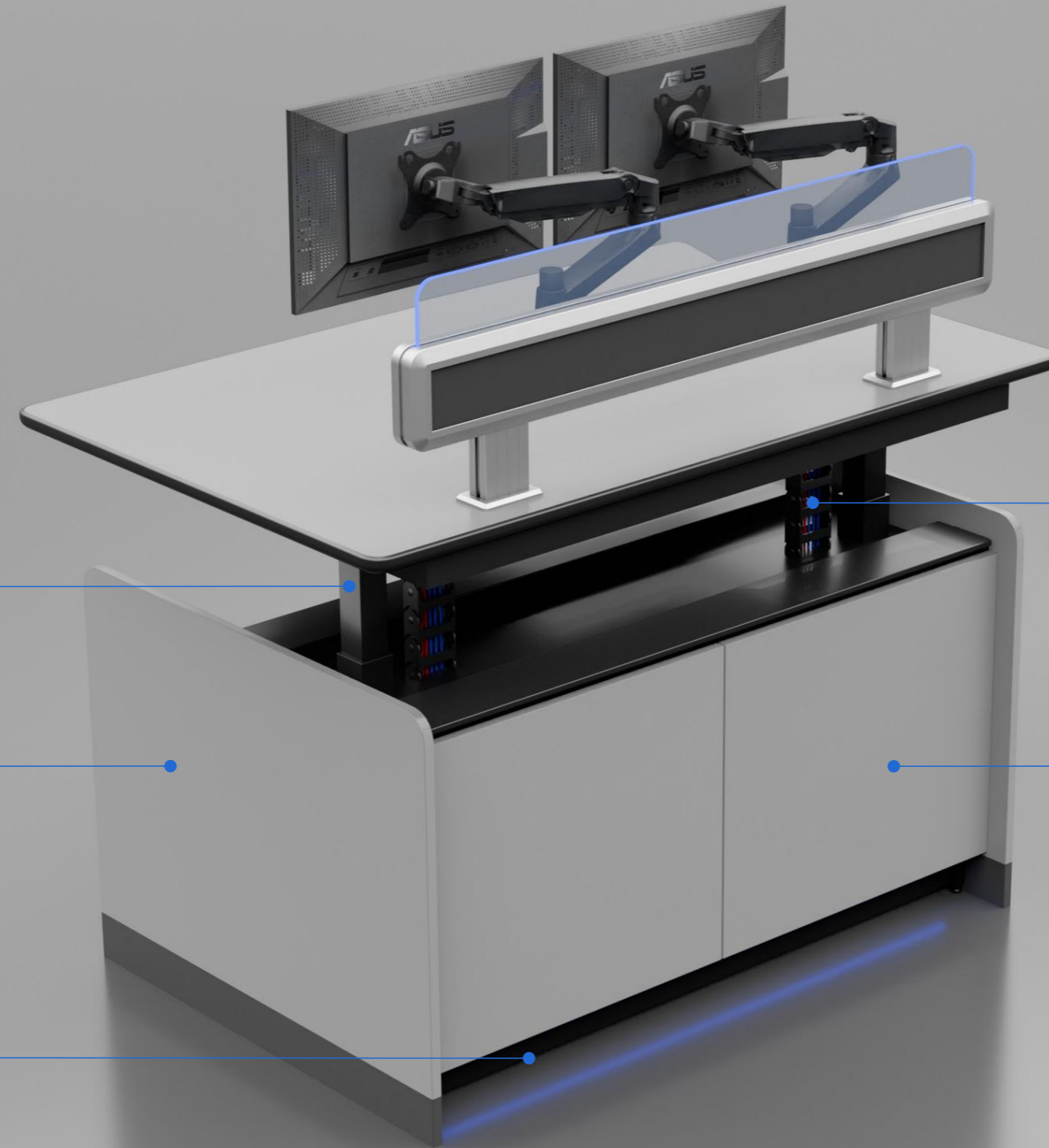


27" Monitor

Aluminum alloy multi-screen bracket

Lifting column

LOGO Customization Side panels



Lifting column

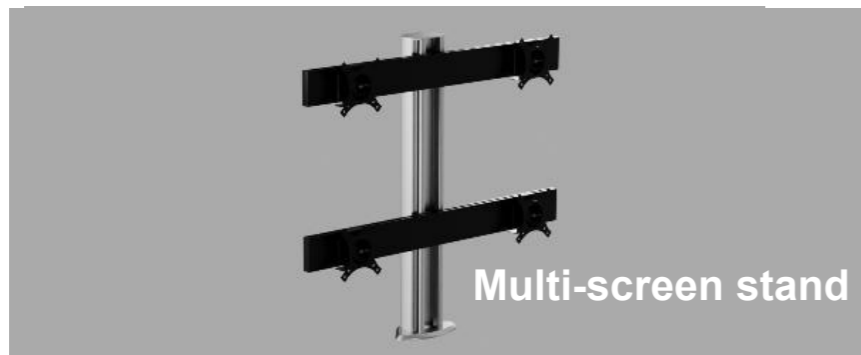
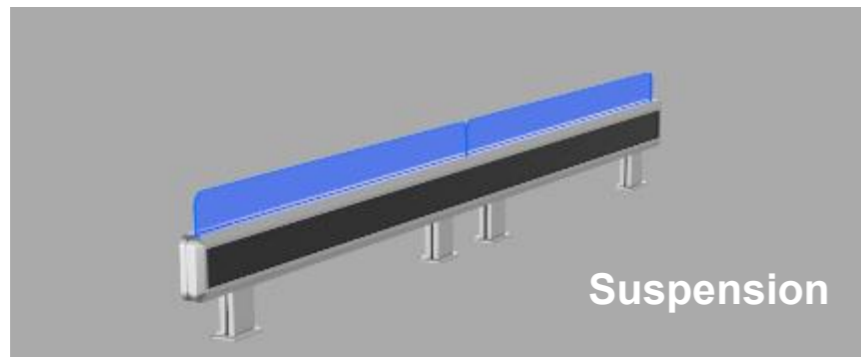
LOGO Customization
Side panels

LED light to ground

Cable drag chain

CPU Cabinet

Various Slat-wall to choose Free matching



01 Suspension



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



03 Multi-screen stand



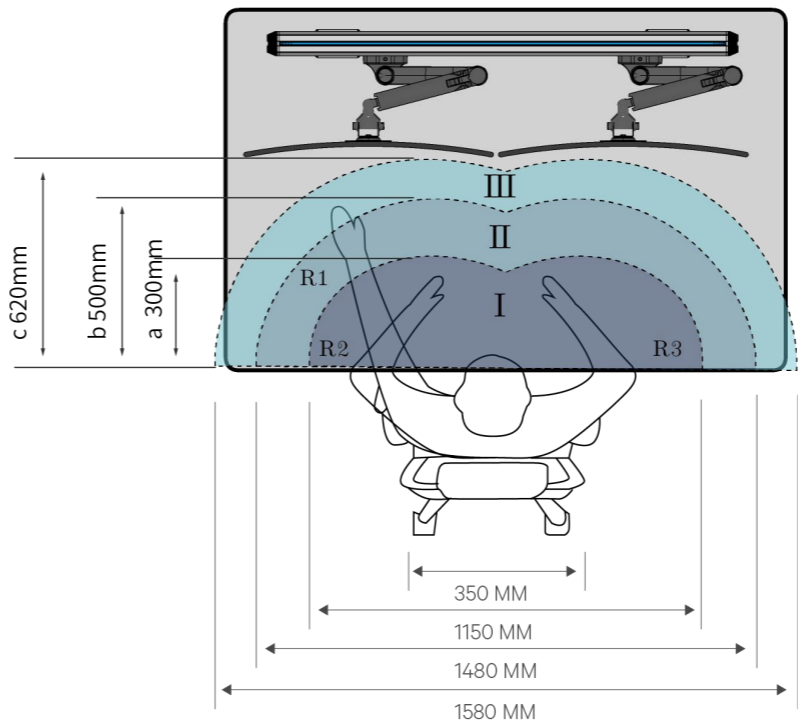
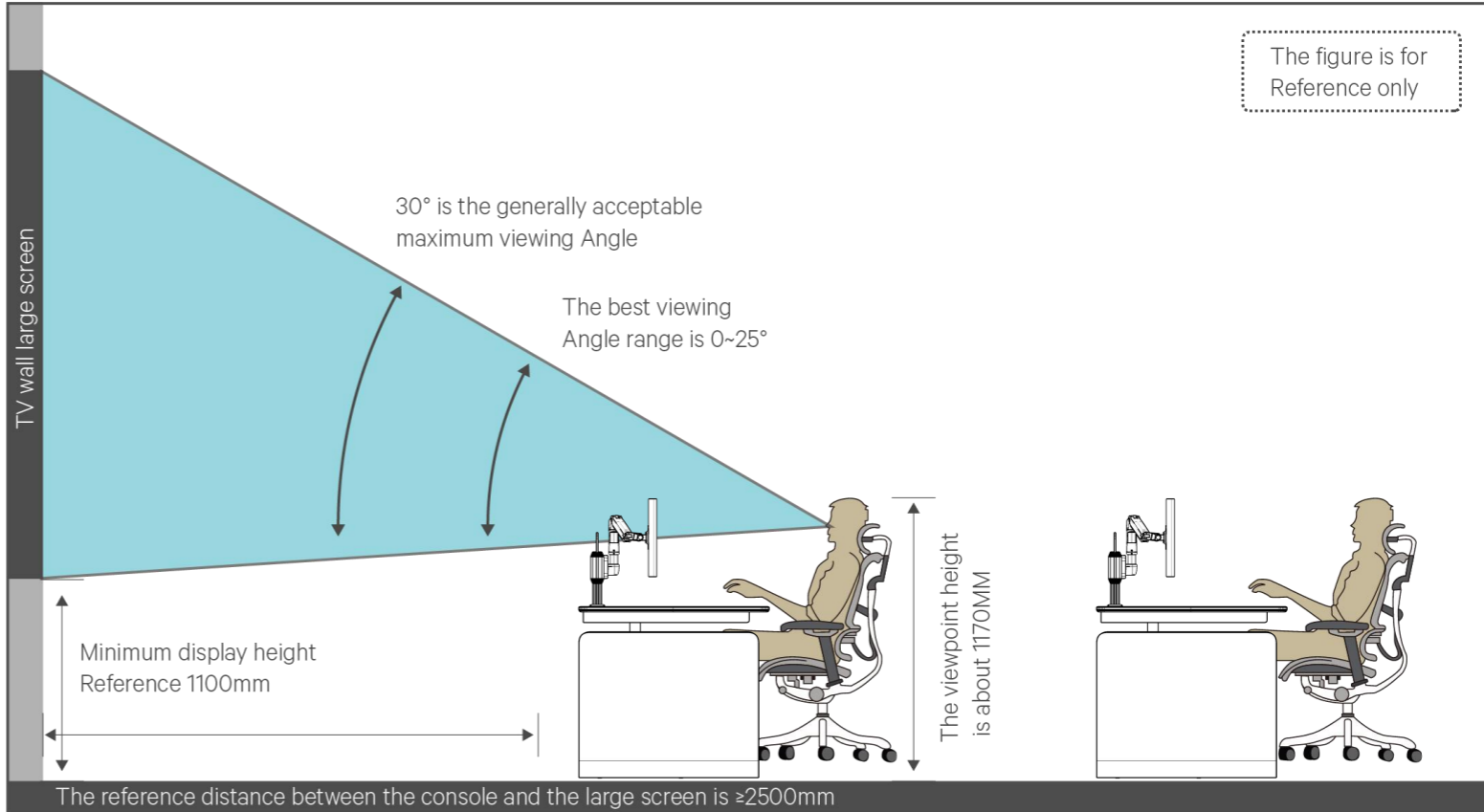
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Visually ergonomic design

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.

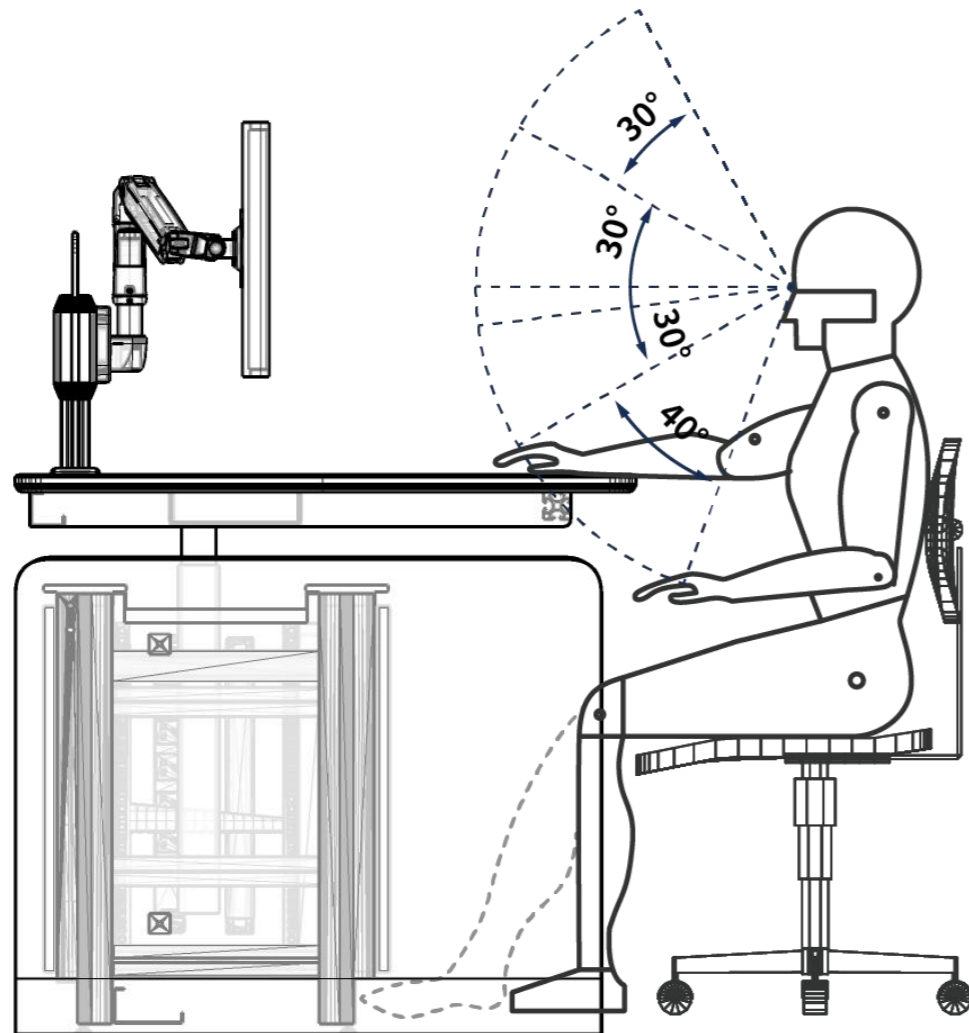


Operation domain division:

- I Comfortable operating area
- II Effective operating area
- III Extensible operating area

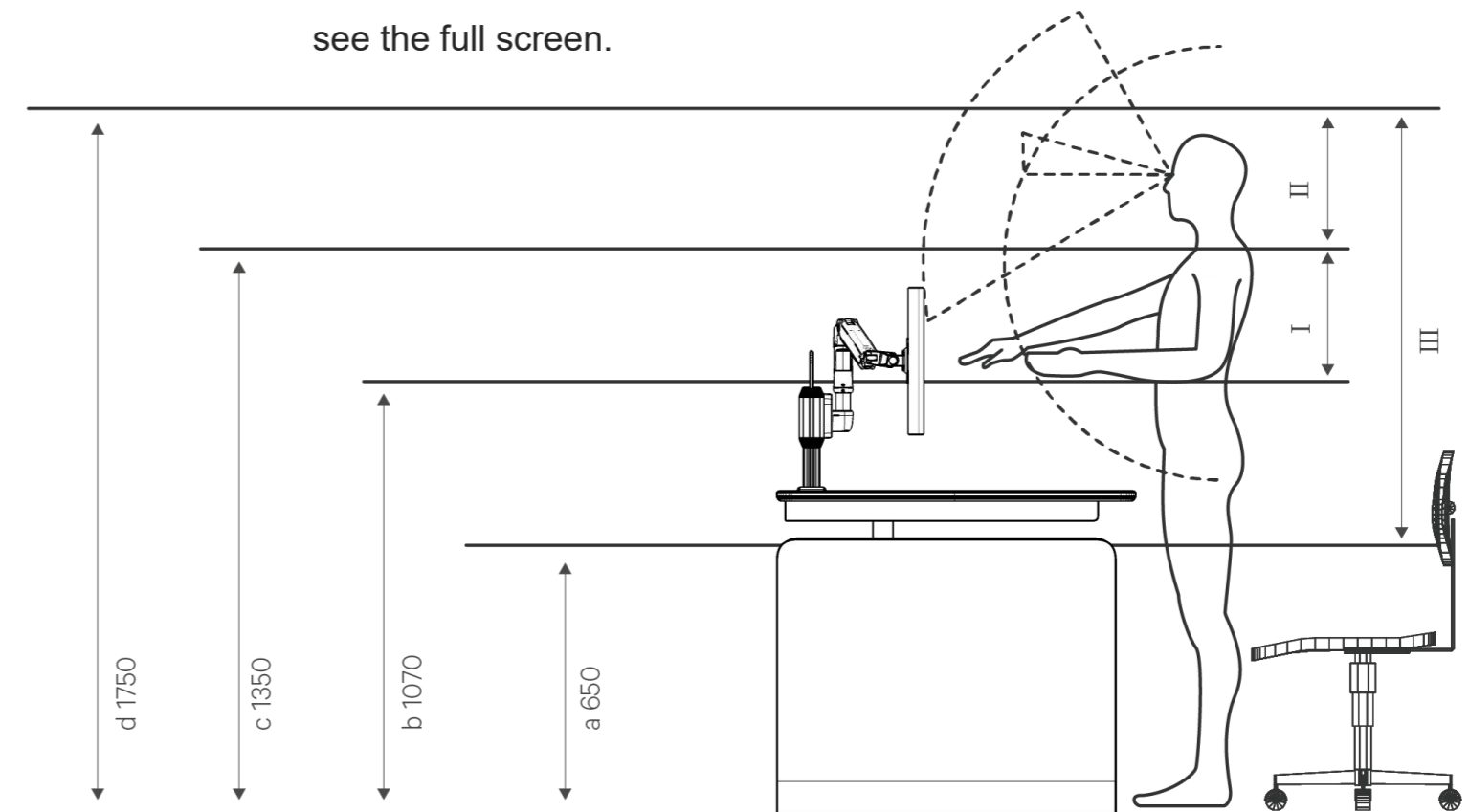


Kesino follows world-recognized standards and fully considers factors such as viewing distance, viewing angle, equipment, etc., to achieve the perfect unity of engineering, medicine, and design, and achieve better comfort.



The console provides users with an ideal workspace (for reference only)

- 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.



Original height of table above ground
750mm

Lifting
column

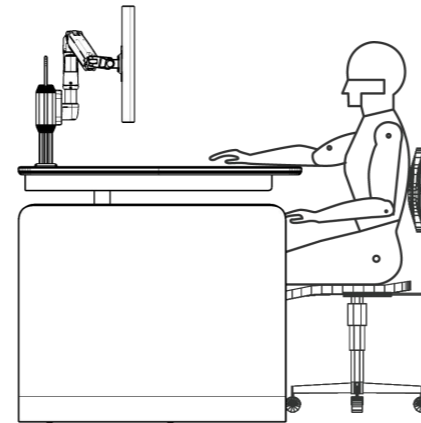
Original height of table above ground
750mm+450mm
Lifting and lowering stroke
0~450mm

**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.**

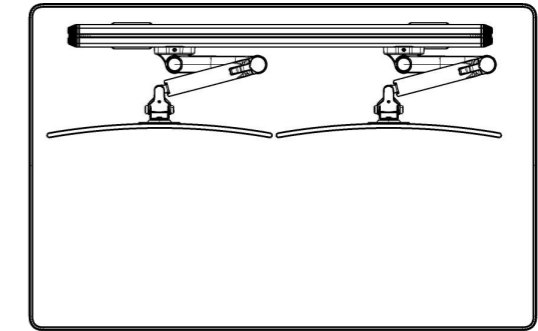
High stability, built-in electric linear motor, powered by safe voltage 12v or 24v DC, no-load speed 20mm/s.
Full load speed: 4mm/s, sound during operation: 45-54db;

Lift function Alternate standing and sitting postures (schematic diagram)

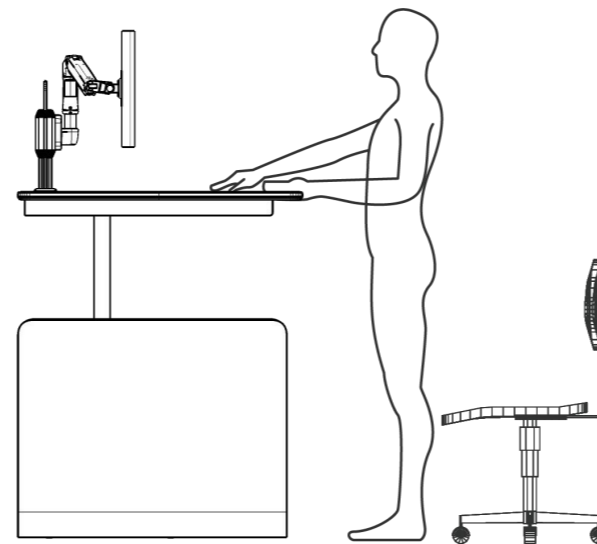
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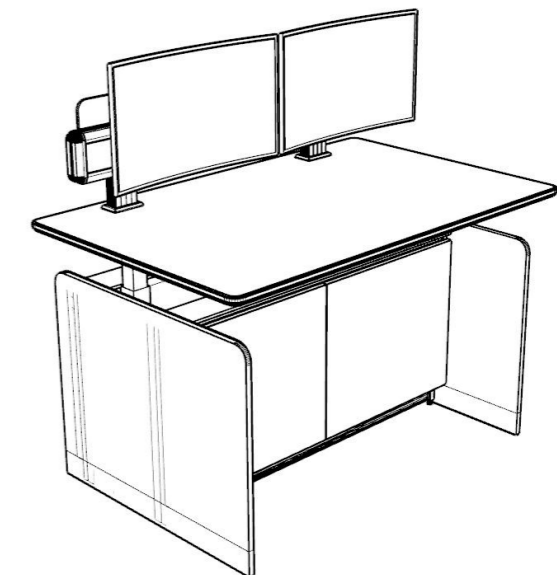
SIDE ELEVATION



Top view




Unilateral lifting





**Lift control
Using paddle controller**

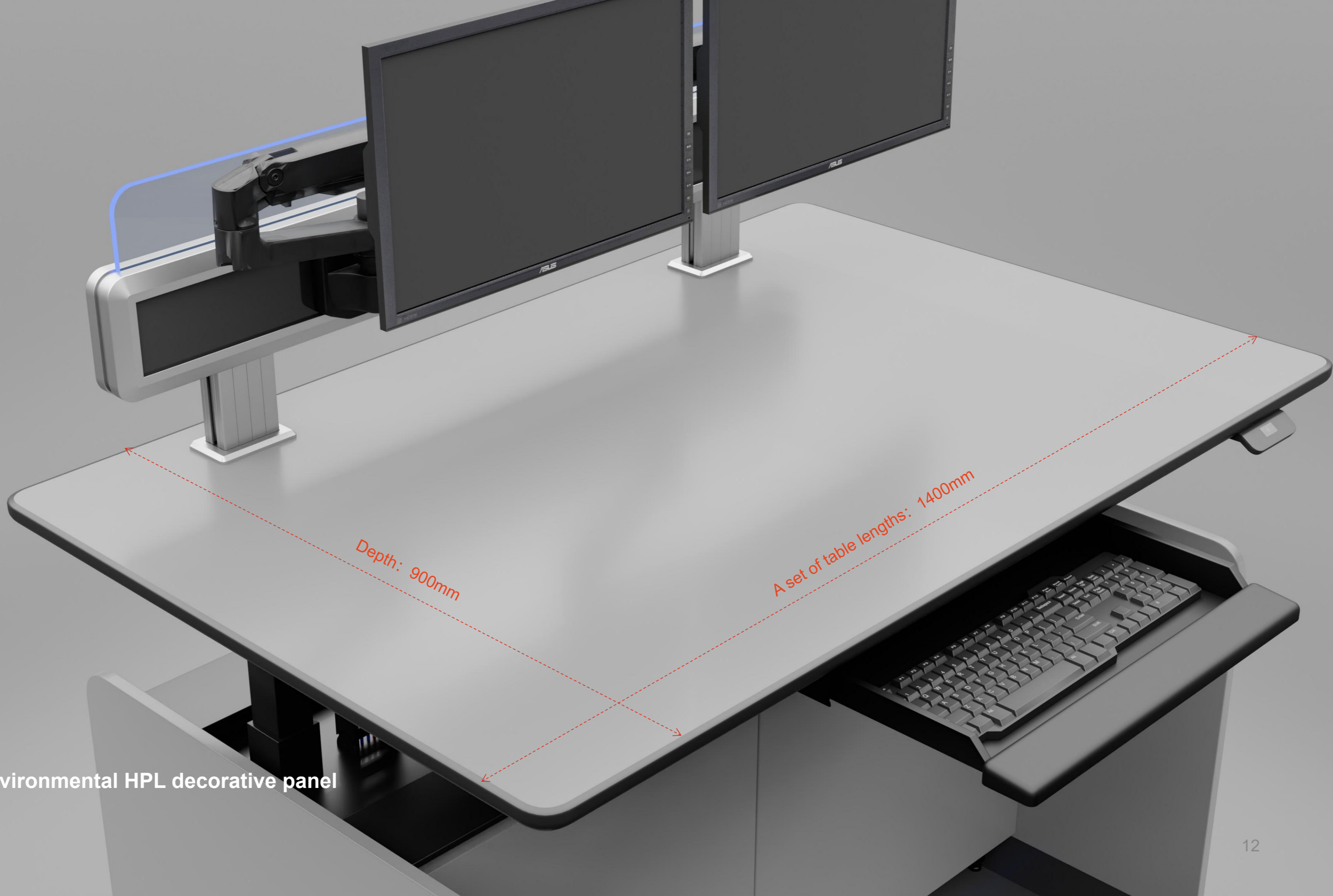
The electric lifting control is convenient and fast, and the LED display screen dynamically displays the lifting height and working status.

A person is sitting in a modern office chair, wearing light-colored trousers and brown shoes. The chair is positioned under a desk. A bright blue light strip is visible under the desk, illuminating the floor and the person's legs. The scene is set in a dark, minimalist office environment.

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



E0 Environmental HPL decorative panel

Connected base cabinet space
Large installation space for
easy maintenance

500mm base cabinet space can accommodate 1-2
small mainframes.

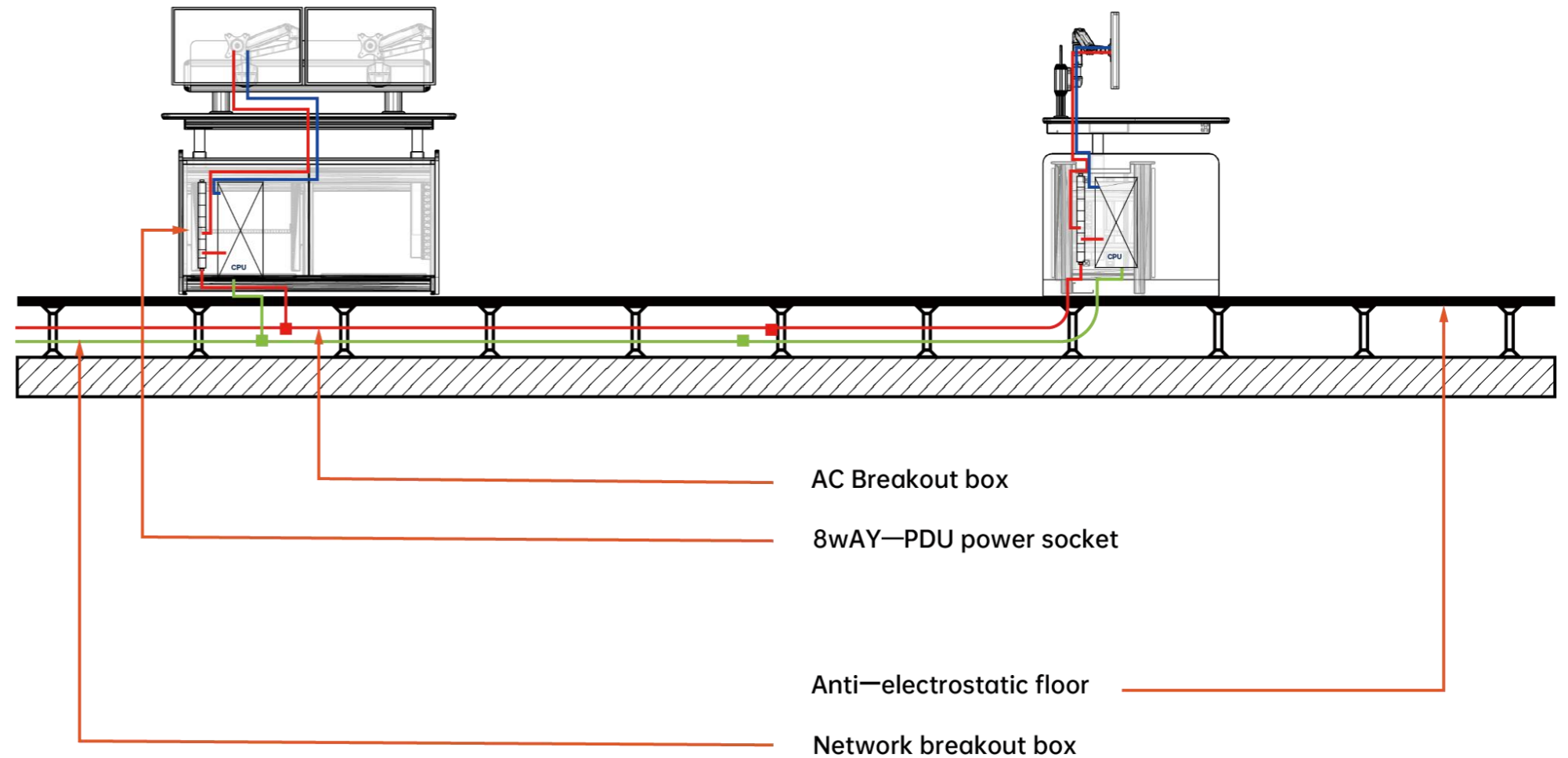




Professional wiring process

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.

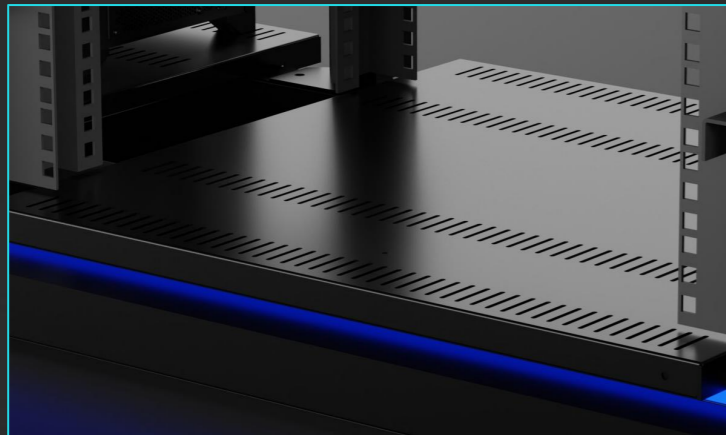




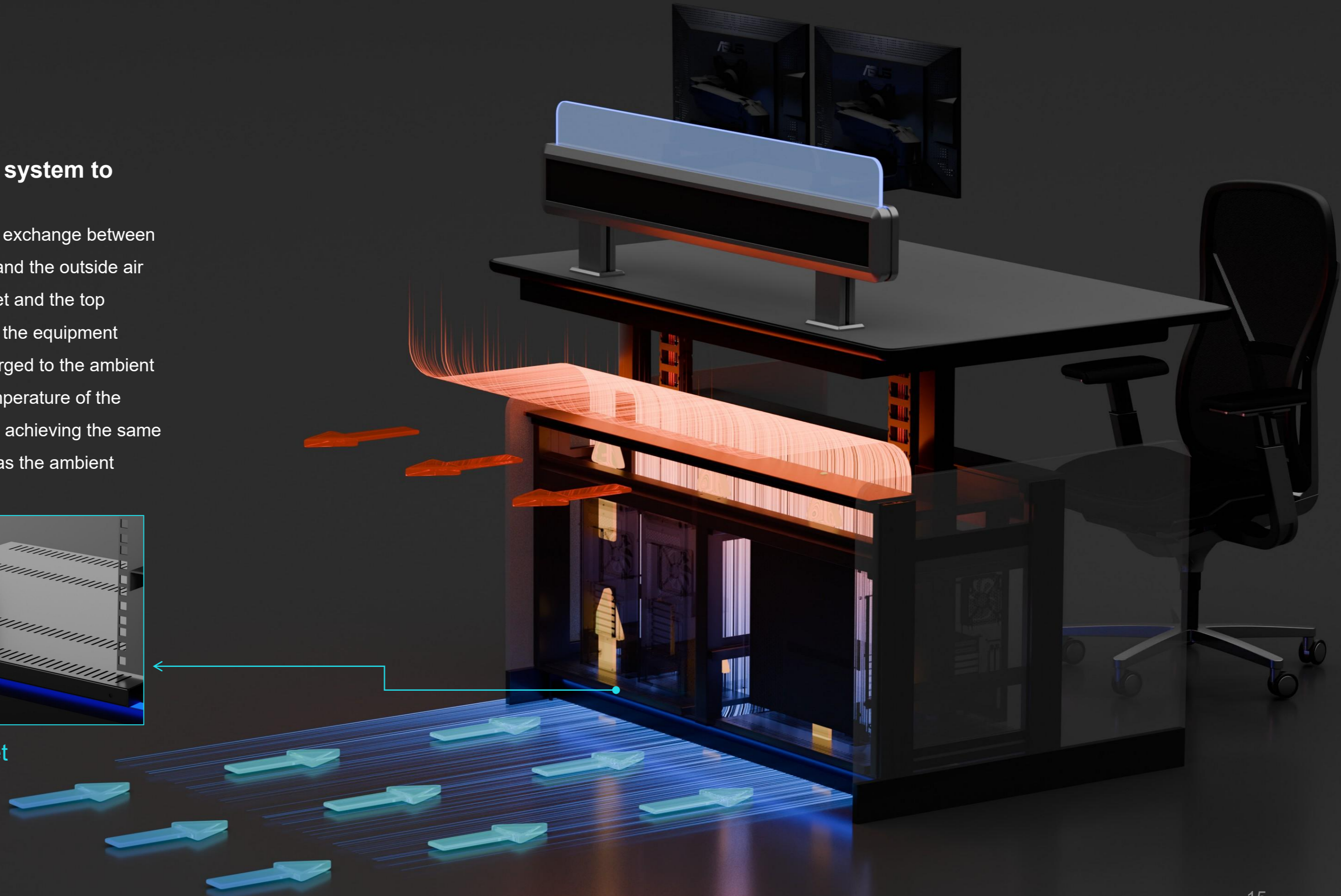
Cooling system

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.



bottom air inlet

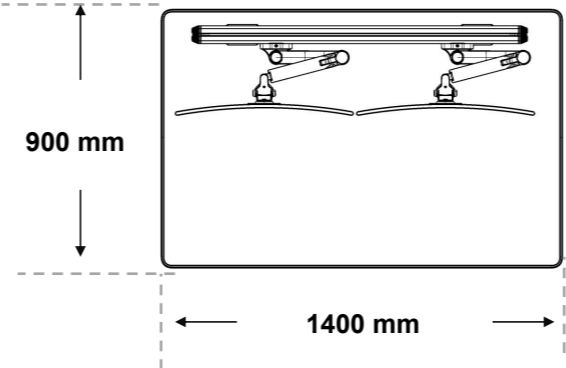
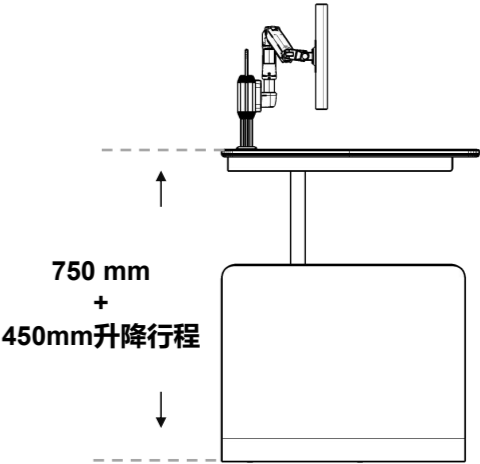
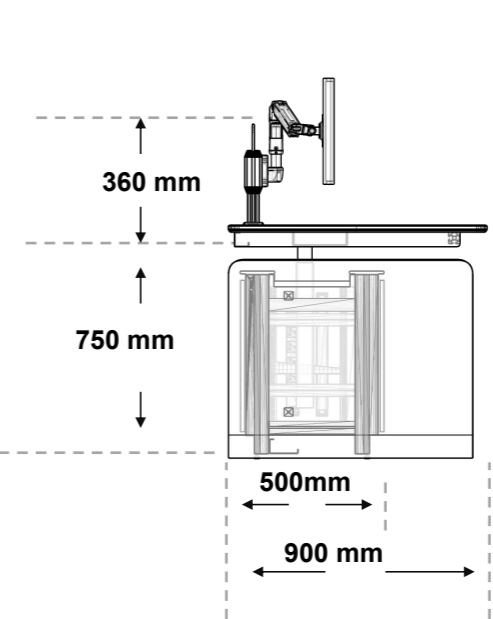
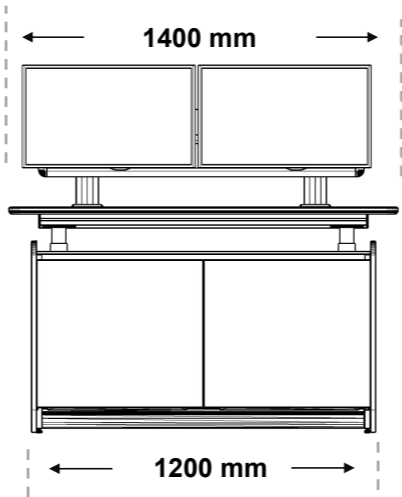


Product design

To provide you with the standard size of the console

KCE-23-S Dimension

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





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