SCE-23-D

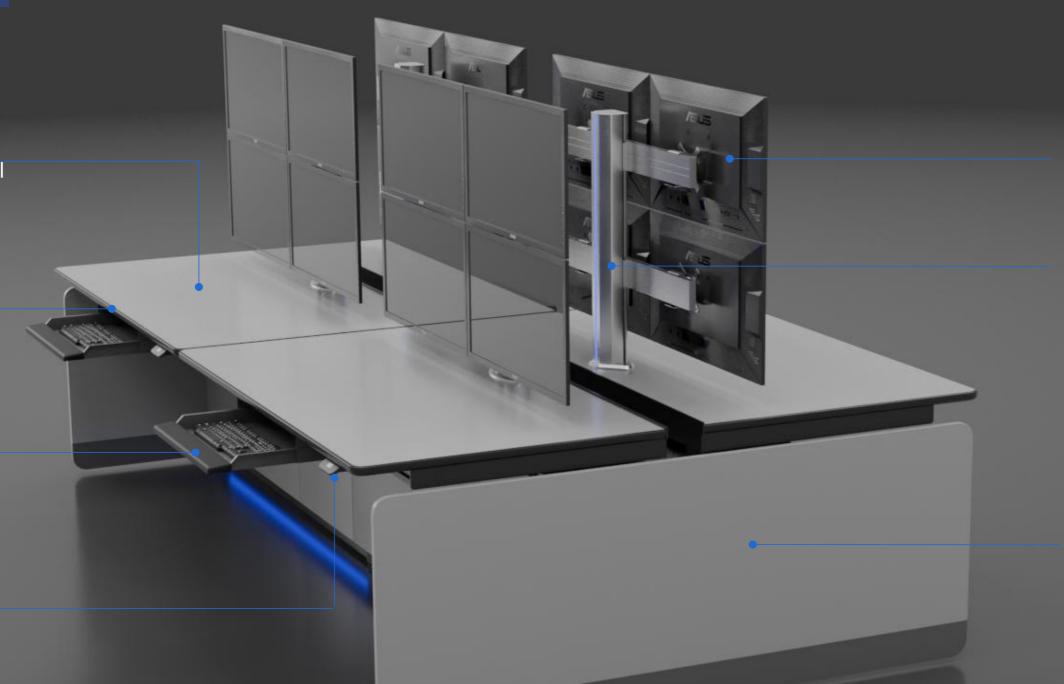


E0 Environmental HPL decorative panel

Polyurethane edge sealing

Cable tray

Paddle lift controller



27"Moitors

Aluminum alloy multi-screen Stand

LOGO Customization Side panels 11.

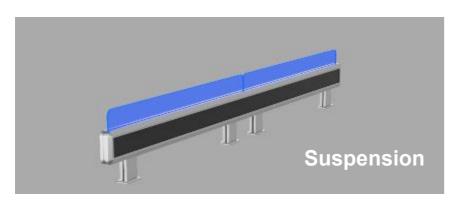


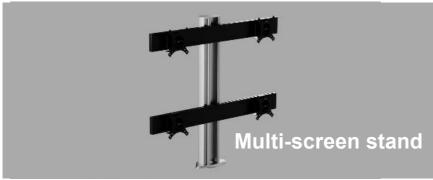
LOGO Customization Side panels

CPU cabinet

LED Light to Ground

Various Slat-wall to choose Free matching





01 Suspension Slat-wall



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



3 Multi-screen stand

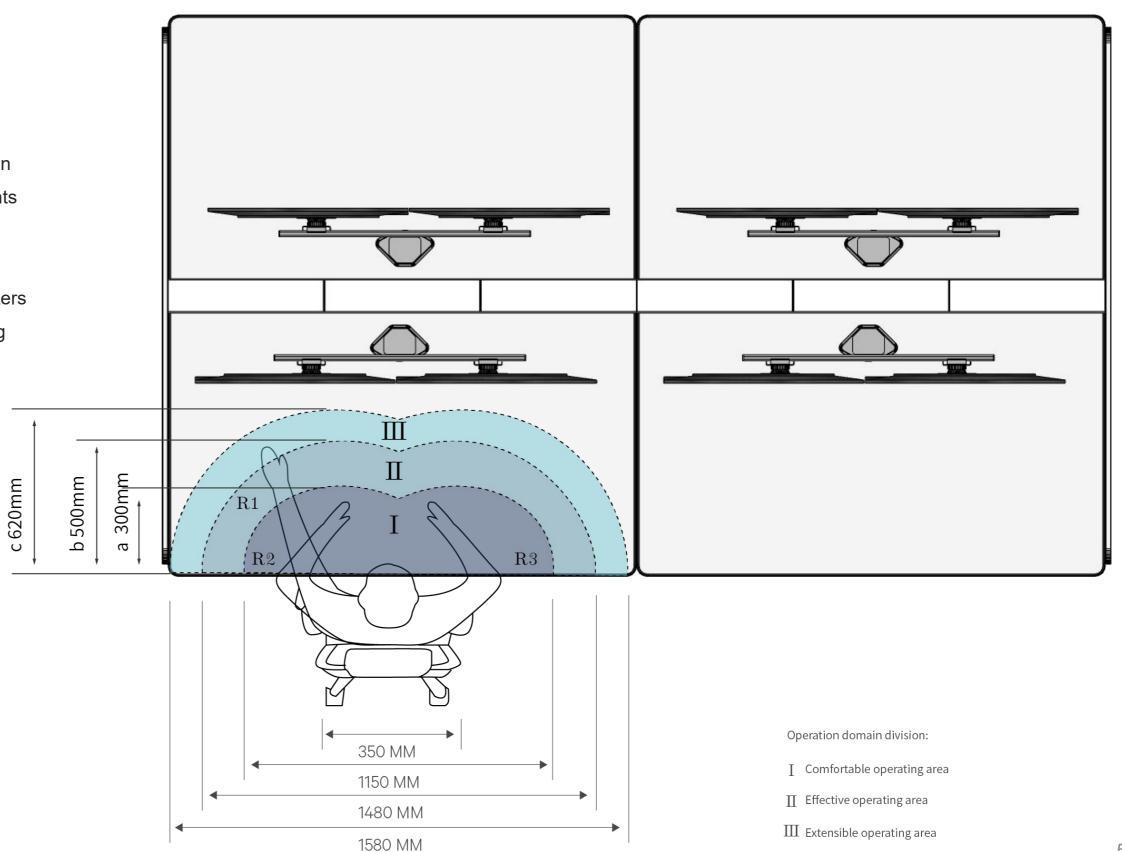


Movable and smart combination, flexible layout,
High strength aluminum profile frame
Colorful lines, colorful lights variable
Luminous pattern on the side panel, exclusive
appearance, showing nobility



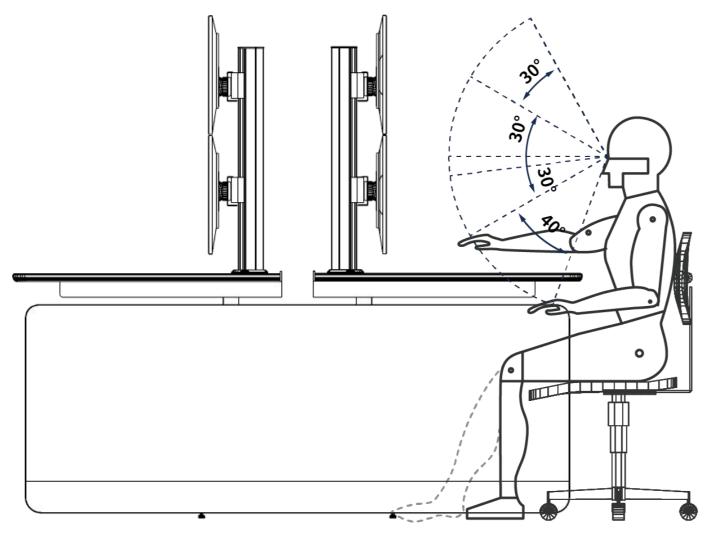
Visually ergonomic design Efficient and comfortable office

Silex 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.



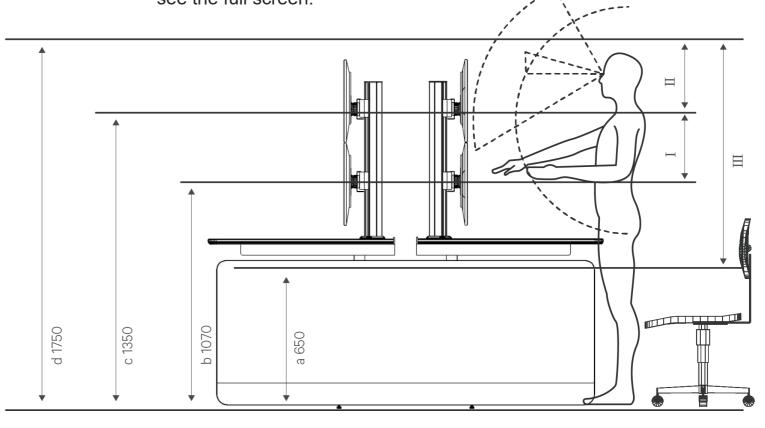


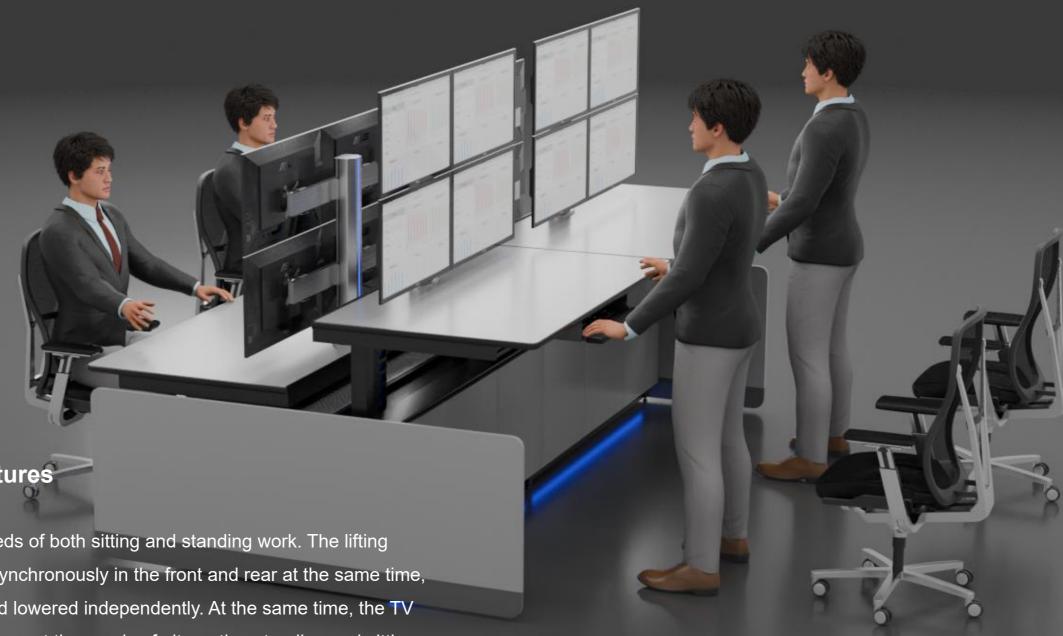
Silex follows world-recognized standards and fully considers factors such as viewing distance, viewing angle, equipment, etc., to achieve the perfect unity of engineering, medicine, and design, and achieve better comfort.



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.





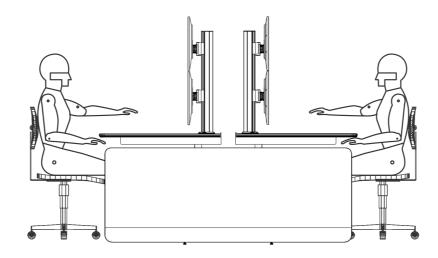
Lift function

Alternate standing and sitting postures

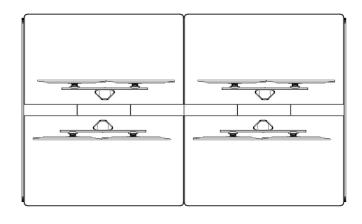
The lifting function of the console meets the needs of both sitting and standing work. The lifting design of the table can be raised and lowered synchronously in the front and rear at the same time, or the front and back surfaces can be raised and lowered independently. At the same time, the TV stand 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 <500mm, 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.

Lift function Alternate standing and sitting postures (schematic diagram)

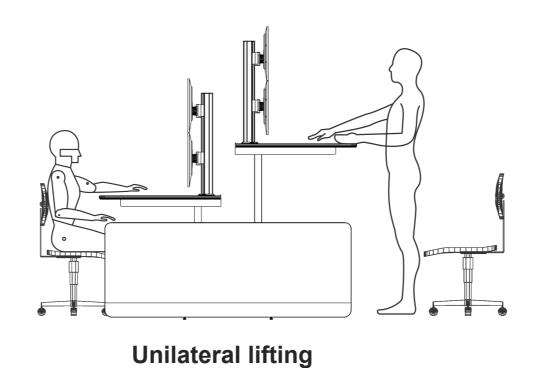
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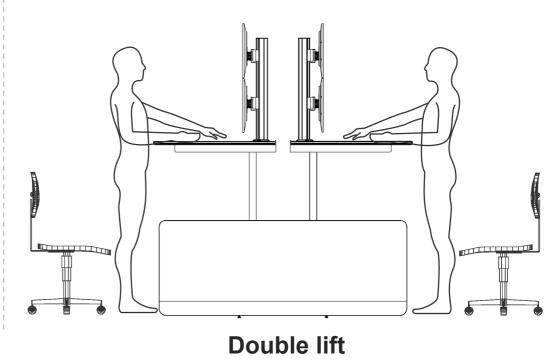


SIDE ELEVATION



Top view

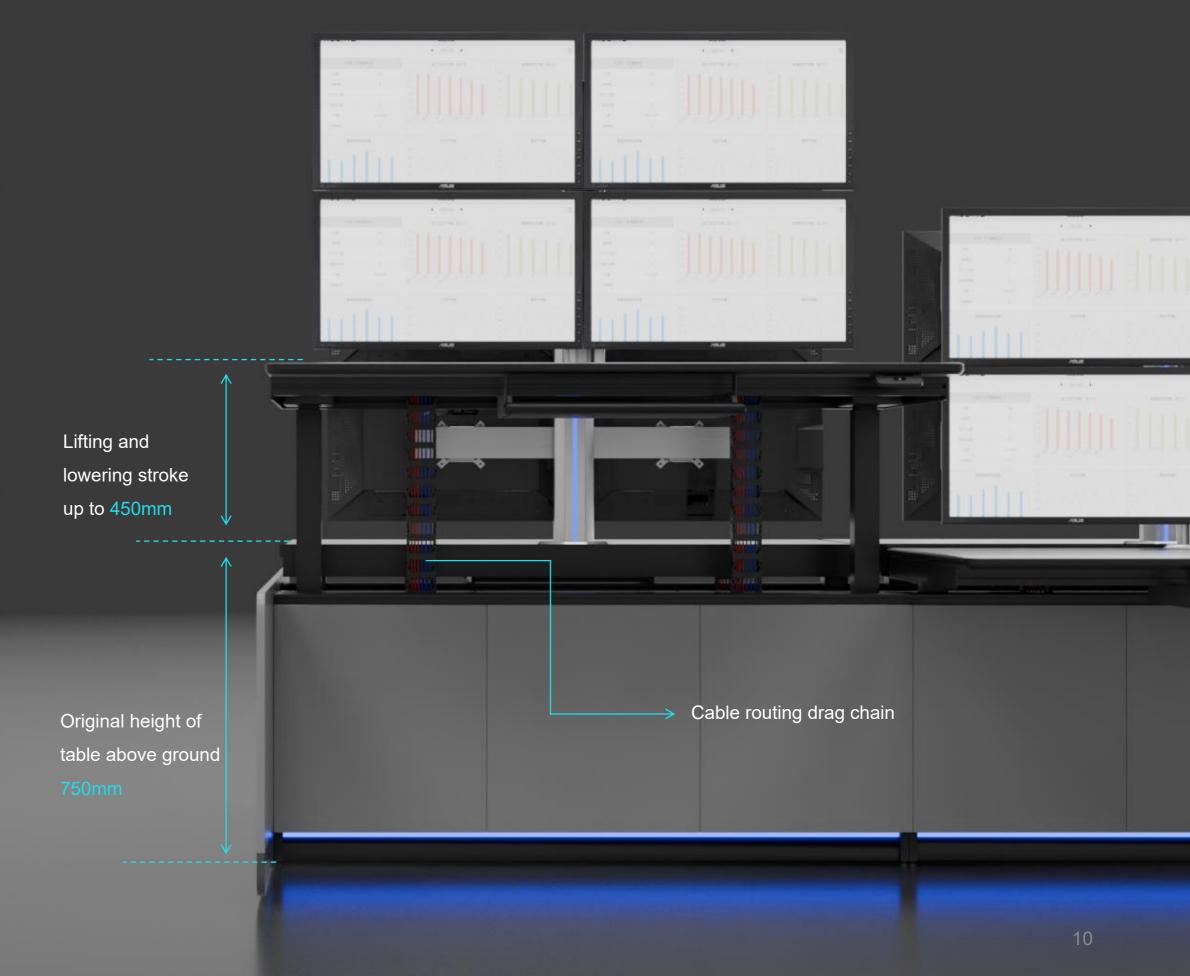






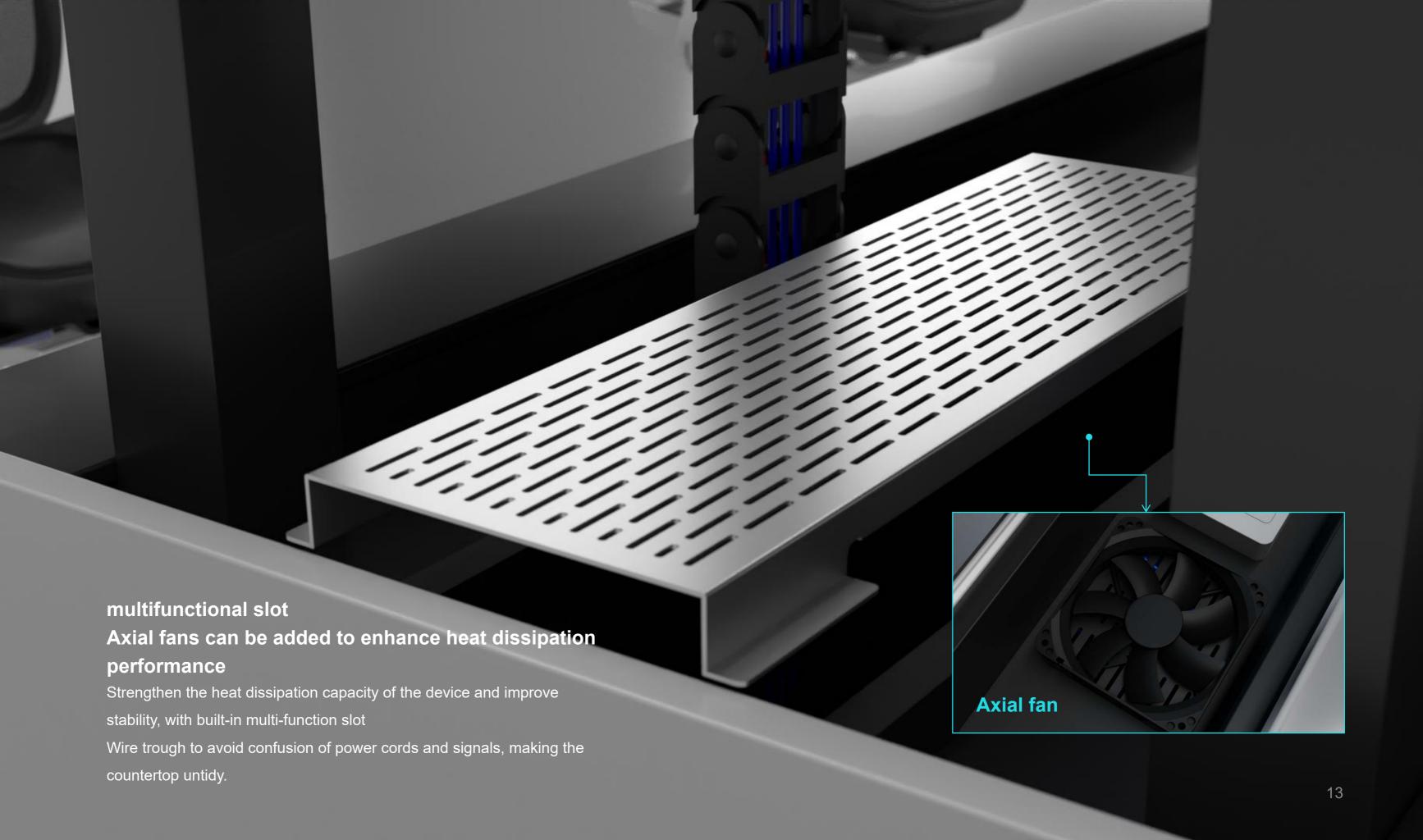
Lifting column adopts small size electric lifting column
The column is made of high-strength aluminum alloy profiles, and there is no obvious shaking when rising.

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, running sound: 45-54db;









Connected base cabinet space Large installation space for easy maintenance

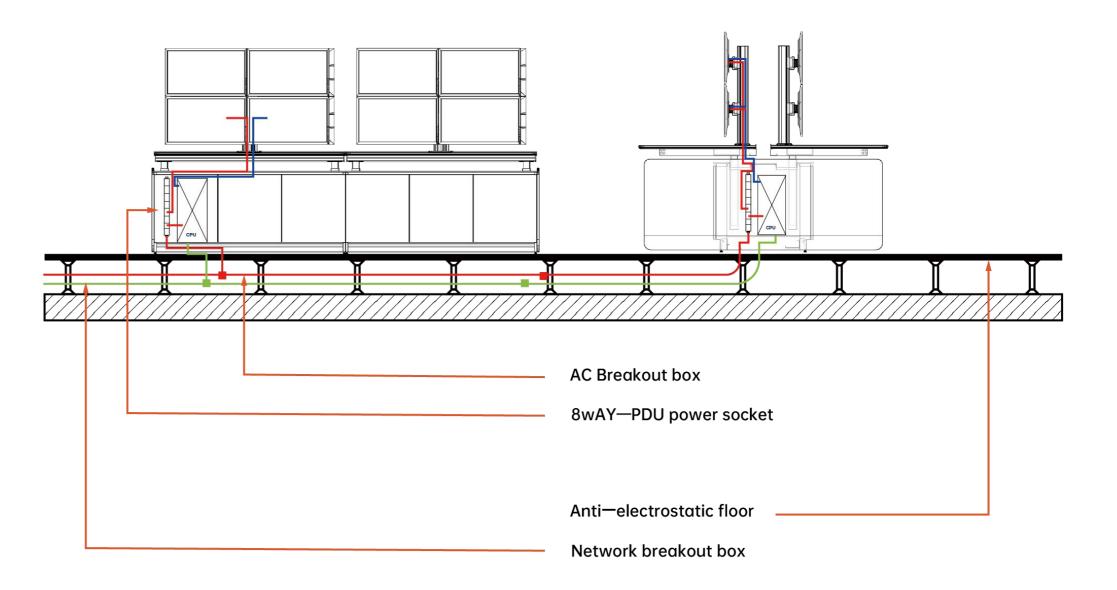
The 680mm base cabinet space can accommodate 1-2 small mainframes.





Professional wiring process Short and smooth cable management system

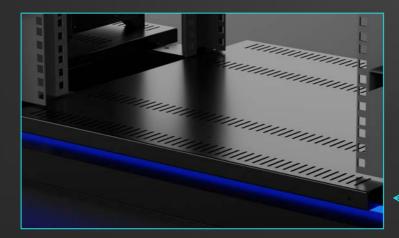
- 1) Professional wiring channels are set up inside the console to adapt to the overall system environment.
- 2) Sufficient internal space allows for standard, neat, smooth, beautiful, reasonable and safe wiring.
- 3) It has the function of separating strong and weak electricity to avoid mutual interference.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



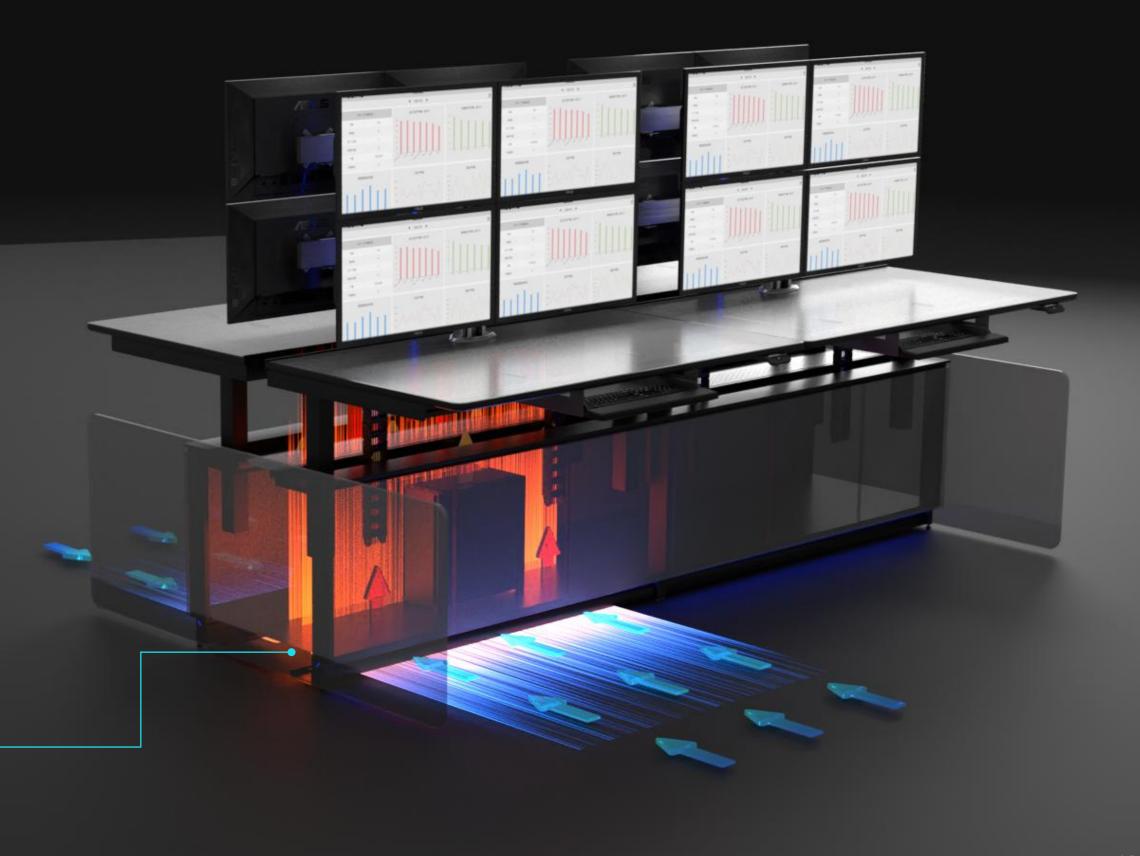


cooling system Natural air cooling system to improve efficiency

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



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

SCE-23-D Dimension

Materials

- The host frame adopts 6063-T5
- Aluminum alloy profiles
- E0 Environmental HPL decorative panel
- Polyurethane edge sealing
- Acrylic light guide plate
- Cold rolled galvanized steel plate

W	D	Model	UP
1500	680	Linear	1 unit

