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VOLTA



www.mwworkstation.com



With an increasing emphasis on creating a relaxed and comfortable atmosphere, a good office ambiance is vital in not only effectively boosting employees' enthusiasm towards work, but also inspiring their initiative and dedication, leading to a significant improvement in work efficiency.

HOW TO CREATE A RELAXED OFFICE ATMOSPHERE ?

Statistical data shows that one-third or even more of our lifetime is consumed by work. With the development of the times, the working environment in modern workplaces is receiving increasing attention from the working population.

The arrival of the 21st century has led to a gradual shift towards a younger demographic in the workforce. As a generation that refuses to be defined, they value their individuality. Compared to conforming to strict rules and regulations, they require freedom and personalization, as well as flexible and comfortable office spaces.

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VOLTA

Slim but Powerful





VOLTA is a unique office desk that stands out from current trends. It provides a relaxed, comfortable, and inviting workspace that adds a special ambiance to the office environment. With its customizable features, VOLTA offers a personalized and expressive experience that enhances the individuality of the workplace.



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DESIGNER



JOERI REYNAERT

ARNE MAES

JRS design

- RS is a design team founded by Joeri Reynaert in 2018.
- Based in Shanghai, JRS Studio is dedicated to enhancing our daily lives through excellent user experience design.

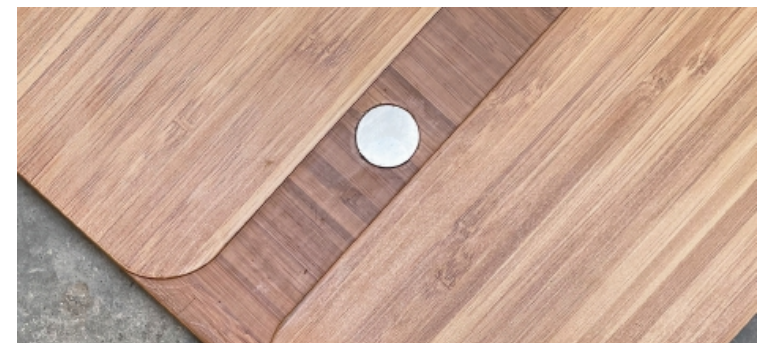


HIGHLIGHTS

The Volta system office desk stands out from traditional employee desks with two unique features: "Snap" and "Slide". The built-in magnetic attraction allows the screen to freely slide along the metal slot above the desk.



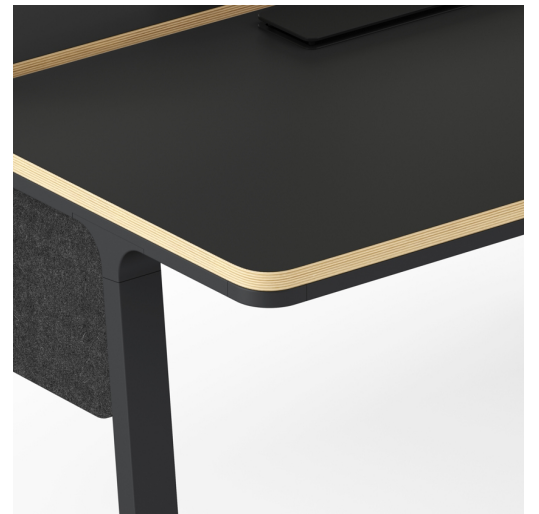
Plus,
magnetic force between the magnets and the metal slot
makes it easy to
add or remove screens with a smooth and enjoyable user
experience.



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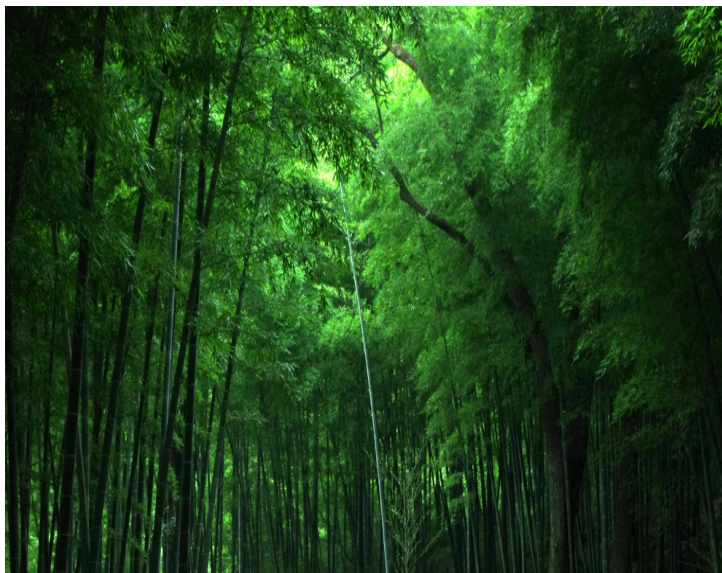


VOLTA draws inspiration from the unique arch-shaped architectural structure, infusing the new and light sense of curvature into the desk legs, central toolbars, and edges of the desktop, creating a harmonious visual appeal with a unique and contrasting sense of power and lightness.





VOLTA revolves around themes such as nature, ecology, and green environmental protection. The entire desk is designed with natural and environmentally friendly bamboo and wood screens, natural and ecological kraft paper cloth screens, and polyester fiber sound-absorbing boards that meet the E1 level requirements of the national standard GB18580-2001.



HIGHLIGHTS



Its natural material is based on the national standard formaldehyde CH for healthy living environments? $0 \leq 0.10\text{mg}/\text{m}^3$, with extremely low formaldehyde content, the combination of healthy new materials and processes makes the product more in line with the trend of sustainable development.

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AUTHENTICATION

VOLTA adopts various certification requirements that comply with international safety and environmental protection standards in the selection of raw materials. Make it both aesthetically pleasing and meet the safety standards for human use.





Supervisor's table



staff seat



work bar

VOLTA series coverage

Supervisor's table, staff seat, work bar

Support employees to link their personalities with their work styles,
manage and combine their workspaces according to their own wishes, and improve productivity.



Adsorption Screen

In addition, the screen also provides users with two material options: bamboo wood screen and fabric surface screen. While ensuring a healthy and environmentally friendly workspace, it provides employees with personalized choices. At the same time, it is also very convenient for future updates or changes.

Magnetic Central Toolbar

The Volta workstation desk features the latest magnetic attachment technology, allowing for easy replacement of the table screen, placement of personal items, and shared work tools without the need for tools. Convenient for employees to freely switch between privacy levels in the space.





Magnetic cable box

VOLTA features a new type of cable box with metal magnetic suction, providing a more convenient user experience with easy access.

It is suitable for various electronic devices and effectively organizes all types of power cords, ensuring a neat workspace.

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ambient lighting

The original designed LED lamp of VOTAL features a magnetic absorption function, an induction switch, and flexible mobility without the need for additional installation. It is positioned below the visual horizon of human eyesight, creating a warm and comfortable atmosphere for the workspace.



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Slim but strong legs

Unique visual design steel legs
Sturdy and reliable,
making the visual style more spacious

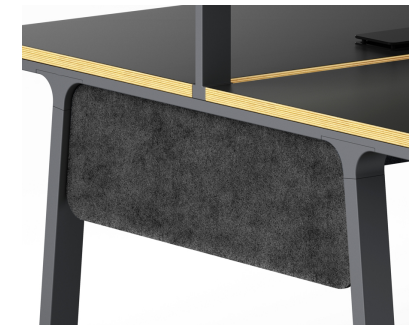


The highly distinctive legs of the Volta series are slender when viewed head-on but robust when viewed from the side, making them the core expression of this series. Unlike most desk frames, they also continue to provide a metal bracket that is flush with the edge of the tabletop below, enhancing its stability both visually and structurally.



noise-reducing material wire system

The table is equipped with PET cable management trays underneath to meet the diverse needs of managing various office equipment cables, while keeping the workspace neat and tidy. The material itself has excellent flame-retardant properties and can absorb noise, providing a safer and more comfortable communication environment.



PET

Score: 100% polyester fiber

European Standard **EN13501-B**

Sound absorption coefficient: based on 200mm cavity, NRC=0.85

Flame retardant grade: American

Standard **ASTME-84A** grade

Classification: **ASTME-84A**

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❶ desk frame: powder coated

❷ desk screen options

❸ MFC desk top color options

❹ side panel 9mm PET

❺ side panel 9mm PET

❻ desk leg: powder coated



PRODUCT KNOWLEDGE
power&wire system





■ **PRODUCT KNOWLEDGE** ■ **structure**



- Unique "arch" structure VOLTA references the characteristic "arch" architectural structure, and incorporates a novel, lightweight arc into the table legs, center toolbar, table top edges, and other areas to create a unique and contrasting sense of strength and lightness, forming a harmonious visual echo of the product. This creates a unique and contrasting sense of strength and lightness, forming a harmonious visual echo of the product.

PRODUCT KNOWLEDGE

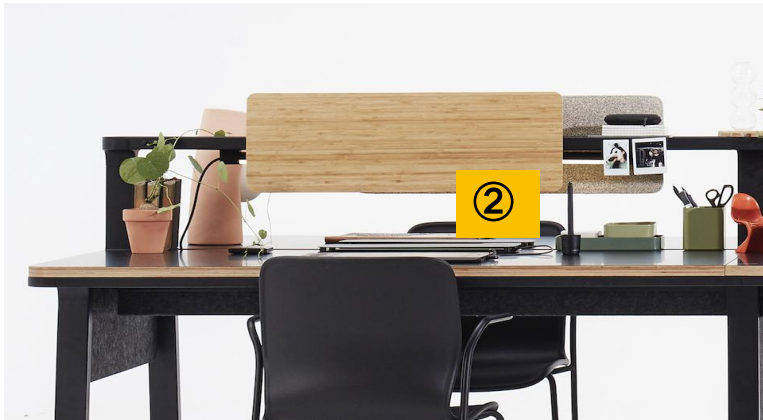
details points



1. Adsorption screen: Volta's screen freely adsorbs and slides on the metal hanging slot above the desktop through the **built-in iron** absorber, and the screen is offered in both bamboo wood and fabric surface. This not only ensures health and environmental protection, you can freely choose the style and personality that suits you, at the same time, it is also convenient for later updates and changes.

PRODUCT KNOWLEDGE

details points



2. Magnetic cable box: VOLTA chooses a new type of cable box with metal magnet, which is easy to open to give a more convenient experience, and at the same time, it is suitable for the use of different electronic devices, which can effectively regularize all kinds of power supply and ensure the neatness of the workplace.

3. Ambient lighting: original design of the adsorption LED lights, inductive switch, without the need for accessories installation, flexible movement, below the human visual zone, to create a warm, comfortable atmosphere to the office scene.

4. Environmental protection and noise reduction material alignment system: the table is equipped with PET material alignment hanging slot, to meet the diversified line management needs of office equipment, but also to hide the complicated lines, so that the work is no longer cluttered. At the same time, the material itself has very good flame retardant properties, but also to increase the noise absorption in the environment, providing a safer and more comfortable communication environment.

PRODUCT KNOWLEDGE

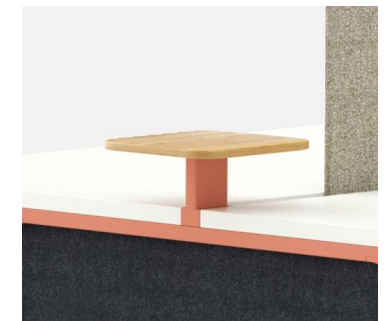
details points



1.Desktop screen: the starter screen is installed on the desktop hanging slot by spraying the **aluminum frame**, the screen provides two materials: external adhesive **cork bamboo screen** and fabric screen.

2. Bamboo panel tray combination: healthy and environmentally friendly bamboo panels with aluminum racks, not only makes the desktop more of a special place, but also makes the desktop storage more of a convenient place.

3. basics version of VOLTA, we have extended the standard version of the characteristics, such as magnetic cable box and environmental protection and noise reduction material of the cable system, to ensure that the most advantageous embodiment of this product.

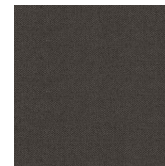
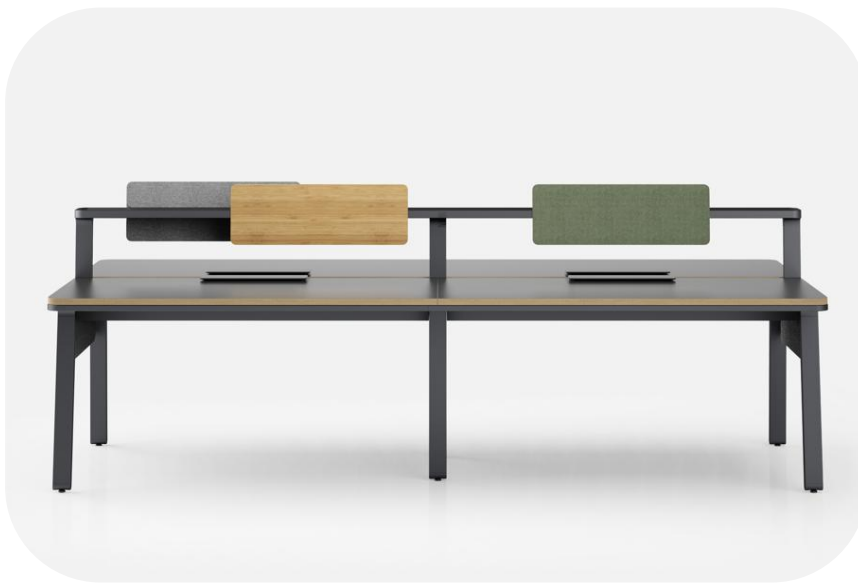


Bamboo pallet set

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COLOR
options

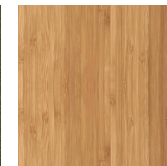
color scheme option 1



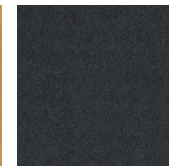
screen: SEATTLE
ELEPHANT



screen:
LE 9140B-
15



Natural Bamboo
Wood Folding
Screen



PET
GP-04



frame color
HY-04



soft board

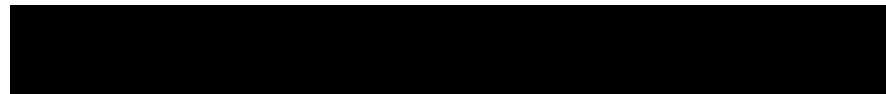
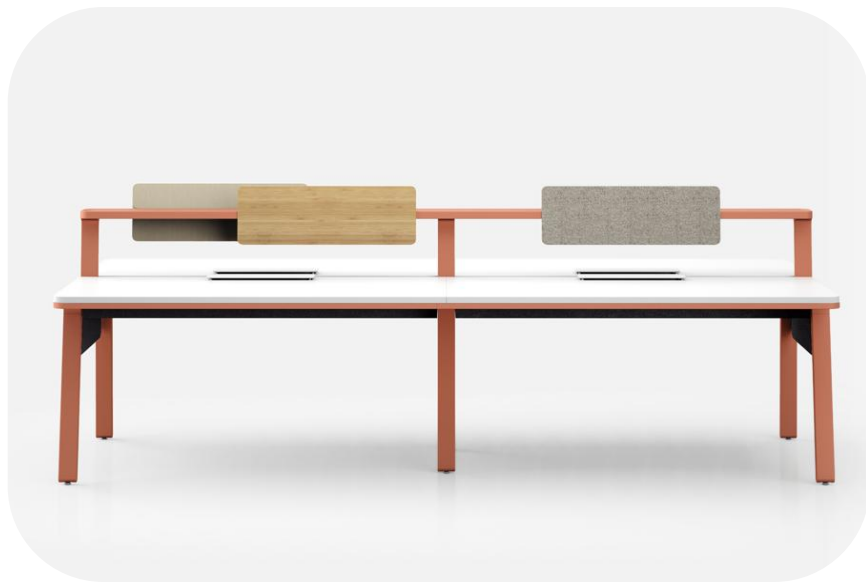


table top: MFC
M24

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 **COLOR**
options



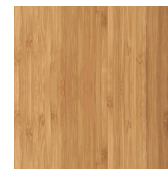
color scheme option 2



screen:
LE 9140B-01



screen
LE 9140B-38



Natural
Bamboo Wood
Folding Screen



PET
GP-04



frame color
HY-10



soft
board



table top color
MFC --M20

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COLOR
options



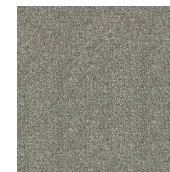
color scheme option 3



screen
SEATTLE
SKY



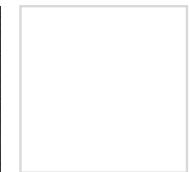
screen
SEATTLE
OCEAN



screen
LE 9140B-28



PET
GP-04



frame color
HY 02



soft board

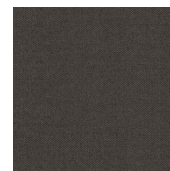
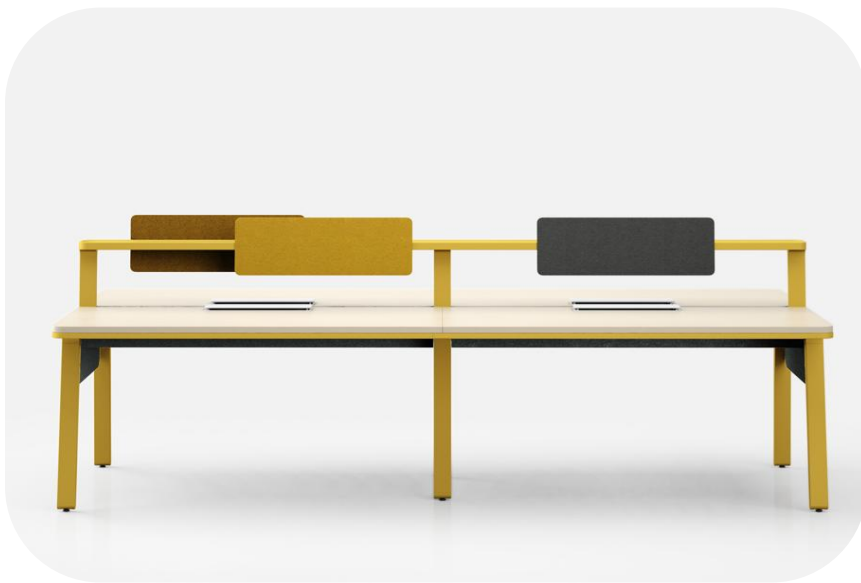


taboe top color MFC--M20

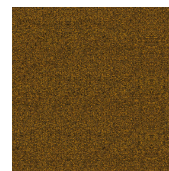
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COLOR
options

color scheme option 4



屏风
SEATTLE
ELEPHANT



屏风
LE 9140B-10



屏风
SEATTLE
YELLOW



PET
GP-04



金属钢架
HY-09



软木板



MFC
M28

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project
Volta



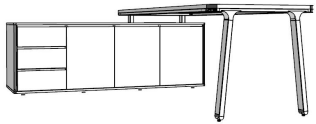
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project
Volta

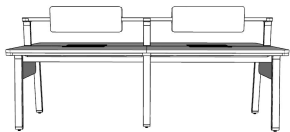


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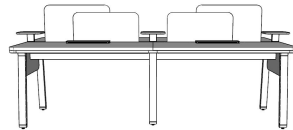
EXECUTIVE SERIES



EMPLOYEE SYSTEM

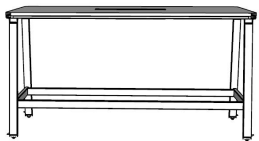


s-series



b-series

SYSTEM EXTENSION



bar desk

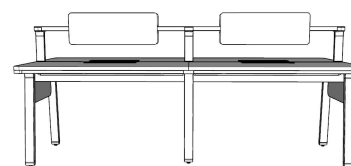
VOLTA OVERVIEW



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VOLTA WORKSTATION



4 seats B(face to face)

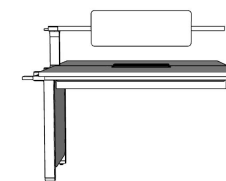
2402*1242*1130MM

2802*1242*1130MM

2802*1442*1130MM

3002*1242*1130MM

3002*1442*1130MM



extension seats(B series)

1310.5*1242*1130MM

1510.5*1242*1130MM

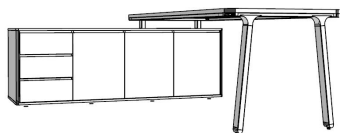
1510.5*1442*1130MM

1610.5*1242*1130MM

1610.5*1442*1130MM

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VOLTA WORKSTATION



mail size

2003*1800*750MM

2203*1800*750MM

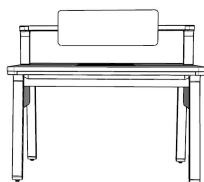
2403*1800*750MM

return cabinet

1800*602*630MM

1800*602*630MM

1800*602*630MM



2 seats(face to face)

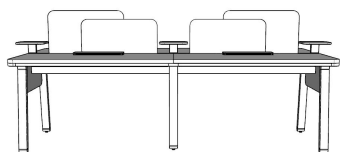
1202*1242*1130MM

1402*1242*1130MM

1402*1442*1130MM

1502*1242*1130MM

1502*1442*1130MM



4 seats S(face to face)

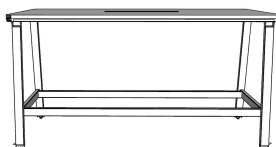
2402*1242*1100.5MM

2802*1242*1100.5MM

2802*1442*1100.5MM

3002*1242*1100.5MM

3002*1442*1100.5MM



BAR desk

2000*1000*1050MM

2200*1000*1050MM

2400*1000*1050MM



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A minimalist line drawing of a desk and chair, rendered in a dark brown color against a solid brown background. The desk is a simple rectangular table with a flat top and four legs. A chair with a high back and armrests is positioned behind the desk. On the desk surface, there are some small, abstract shapes that could represent books or papers. The overall style is clean and modern.

VOLTA