AV8

Height Adjustable Desks

Smart Performance, Exceptional Value.



desks international™

AV8 is a dependable range of sit–stand desks designed for modern, flexible workplaces. Combining smooth height adjustment, quiet performance, and durable construction, it supports healthier, more productive ways of working every day.

AV8

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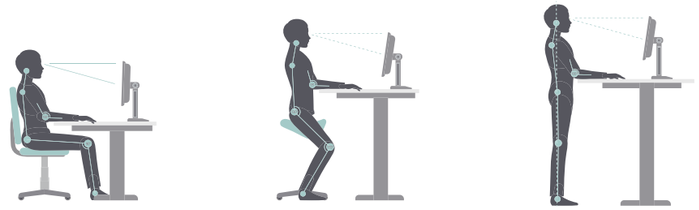
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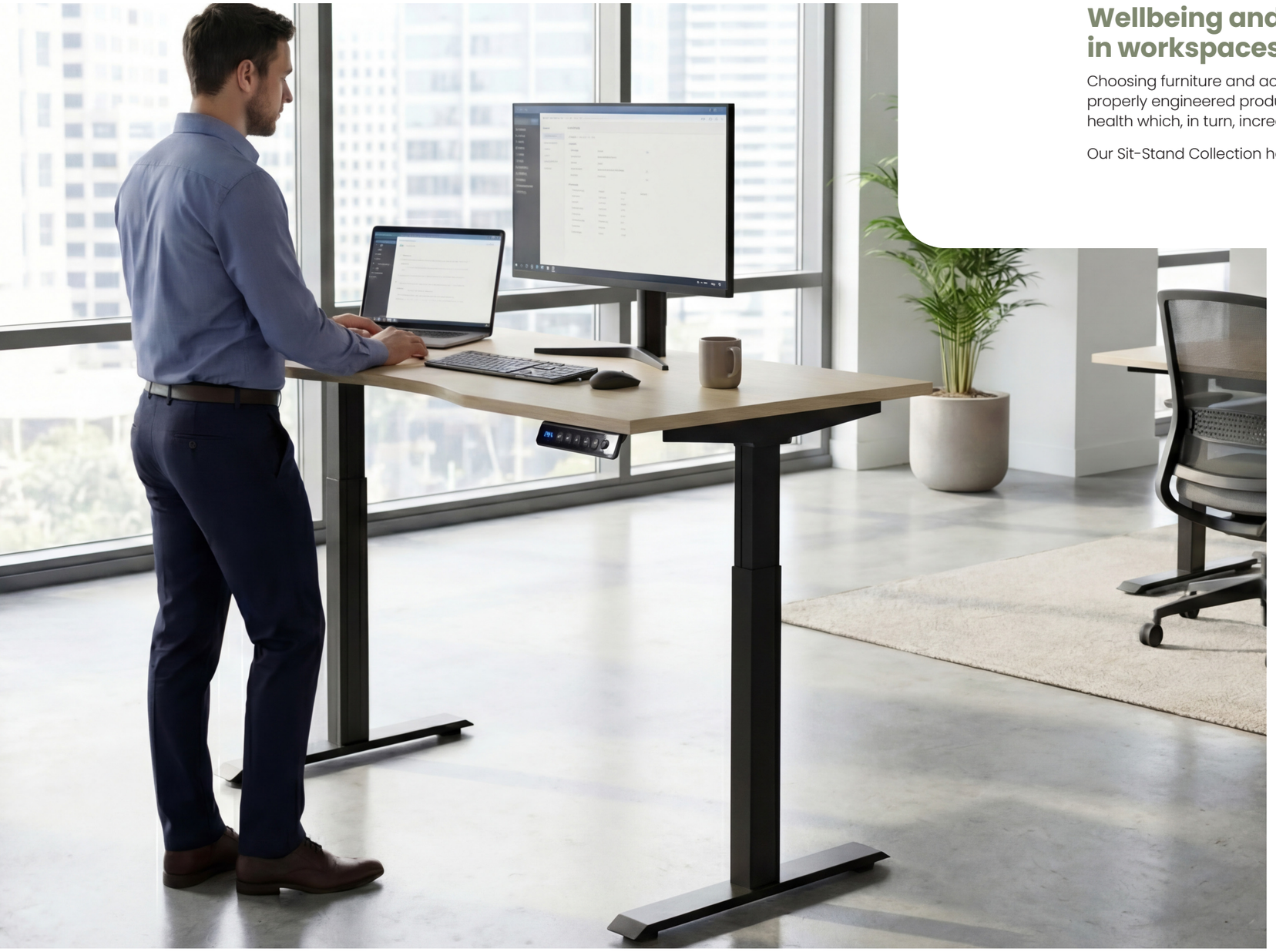
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AV8
Sit-Stand desking.





Wellbeing and ergonomics go hand-in-hand in workspaces which are people-centred and healthy.

Choosing furniture and accessories should not just be about aethetics and price. Well-designed, properly engineered products are crucial in promoting positive employee mental and physical health which, in turn, increases productivty and presenteeism.

Our Sit-Stand Collection has been designed to enhance workplaces.

What are the benefits of sit-stand desking?

Healthier heart

People who sit for more than 8 hours a day, double their risk of developing heart disease compared to those who sit for less than 4 hours a day.

Fight obesity

Prolonged sitting slows down the metabolism, promoting fat accumulation. Standing up intermittently at a sit-stand desk decreases the risk of obesity.

Better back health

Studies show that using height-adjustable desks can dramatically decrease chronic back pain caused by inactivity and prolonged sitting.

Reduce stress & fatigue

In one seven-week study, participants using standing desks reported less stress and fatigue than those who remained seated the entire work day.

Live longer

People who sit the most are at a 49% greater risk of dying early. Reducing sitting time to 3 hours per day can raise your average life expectancy.

Improve circulation

Improve blood-flow by alternating between ergonomic office chairs that promote dynamic movement when seated and adjustable sit-stand desking.

Less stiffness

Leg and glute muscles are more active and therefore stronger, in users who alternate between sitting and standing which reduces long-term discomfort and strain.

Smarter thinking

Dynamic working encourages oxygen-rich blood to be pumped around the body, reversing the effects of inactivity where brain function slows down.



Built for Reliability and Performance

The AV8 frame is driven by high-quality dual motors, ensuring smooth, synchronised lifting with consistent stability. Constructed from heavy-duty SPCC cold-rolled steel, it supports loads of up to 100 kg while operating at a whisper-quiet noise level below 50 dB - engineered for dependable, everyday performance.

Tested for Durability and Versatility

Rigorously tested for more than 20,000 lift cycles, the AV8 is designed for long-term reliability. Its 100 kg load capacity easily accommodates a wide range of desktop setups. With a height adjustment range from 695mm to 1205mm, it provides ergonomic comfort across a wide range of working environments and user requirements.

Attention to Every Detail

Quality is evident in every detail. Precision-engineered leg columns, a clean, durable finish, and stable feet ensure both strength and visual refinement. With its minimalist design, the AV8 blends seamlessly into any environment, providing a reliable and stylish foundation for a productive workspace.

Anti-Collision Protection

Intelligent sensors detect obstacles during height adjustment, automatically stopping and reversing movement to help prevent damage or injury. Designed to protect users, equipment, and surrounding furniture while ensuring smooth, confident operation.

Whisper-Quiet Operation (<50 dB)

Smooth, low-noise lifting keeps movement discreet, maintaining a calm and focused workspace without disturbing those around you.



Intuitive Control, Personalised Comfort

The advanced hand controller puts effortless customisation at your fingertips. A crisp LED display shows the real-time height, while four programmable memory buttons store preferred positions for instant, one-touch adjustment. Thoughtful features such as a long-sitting reminder and a child-lock safety mode deliver premium functionality in a compact, user-friendly design.

- LED Display Screen – Real-time height display for accurate adjustment.
- Child Lock – Prevents unintended operation and enhances safety.
- Precision Up/Down Control – Smooth, accurate lifting via intuitive arrow controls.
- Preset Height Positions – Quickly return to preferred working heights.
- 3-Level Memory Settings – Store multiple height preferences for personalised comfort.
- USB Port – Integrated USB port for convenient device charging directly from the handset.

AV8 Single



Stocked Frame Finishes

SLV Silver
WHT White
BLK Black

Stocked 25mm MFC Tops

BE Beech
UO Urban Oak
WH White

Made to Order 25mm MFC Tops

MP Maple
GR Graphite
AO Arctic Oak
GY Grey
CH Cashmere
AW Antique Walnut

Top Options

Plain Top

Scallop Top

Portal Top

Top Sizes

Depths: 700 & 800mm
Widths: 1200, 1400, 1600 & 1800mm

AV8 Single Desk

Simple, reliable sit–stand working for modern individual spaces.

The AV8 single sit–stand desk is a practical upgrade for modern, flexible workspaces. Combining affordability with dependable performance, it delivers smooth, quiet height adjustment to support healthier movement throughout the day.

Built from eco-conscious materials and engineered for lasting stability, AV8 transitions seamlessly between sitting and standing—enhancing comfort and productivity without unnecessary complexity or cost.



AV8 Sinlge Frame



AV8 Sinlge Desk

Frame Material
SPCC steel

Input Voltage
100–240 V

Height Adjustment Range
700–1200 mm
Stroke: 500 mm

Width Adjustment Range (Frame)
1010 – 1750 mm
Tolerance: ±5 mm

Compatible Tabletop Width
1200–1800 mm

Lifting Speed
30 mm/s

Load Capacity
100 kg (220.5 lb)

Drive System
Dual motor

Leg Configuration
2-leg structure

Lift Column
Standard rectangular column
- 75 × 45 mm
- 80 × 50 mm

Feet
600 mm
Options: leveling studs / wheels

Noise Level
< 50 dB

Safety Features
Anti-collision protection system

Certifications
CE, UL, BSCI, SAA, BIFMA, RoHS, TÜV, etc.

Warranty
5 years on all parts

AV8Bench





Stocked Frame Finishes

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BLK Black

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Plain Top

Scallop Top

Portal Top

Top Sizes

Depths: 700 & 800mm
Widths: 1200, 1400, 1600 & 1800mm

AV8 Bench Desking

Flexible, space-efficient sit–stand performance for shared workplaces.

The AV8 Bench sit–stand desk is a practical solution for modern, flexible workplaces. Designed for shared workstations, it delivers smooth, quiet height adjustment to support healthier ways of working throughout the day.

AV8 transitions seamlessly between sitting and standing, enhancing comfort, space efficiency, and productivity without unnecessary complexity or cost.



AV8 Bench Frame



AV8 Bench Desk

Frame Material
SPCC steel

Input Voltage
100–240 V

Height Adjustment Range
700–1200 mm
Stroke: 500 mm

Width Adjustment Range (Frame)
1010 – 1750 mm
Tolerance: ±5 mm

Compatible Tabletop Width
1200–1800 mm

Lifting Speed
30 mm/s

Load Capacity (per desk)
100 kg (220.5 lb)

Drive System
Dual motor

Leg Configuration
4-leg structure

Lift Column
Standard rectangular column
• 75 × 45 mm
• 80 × 50 mm

Noise Level
< 50 dB

Safety Features
Anti-collision protection system

Certifications
CE, UL, BSCI, SAA, BIFMA, RoHS, TÜV, etc.

Warranty
5 years on all parts



Reuse and recycling of Waste Electrical and Electronic Equipment.

Edit Office is a registered WEEE Ireland member for all sit-stand desks.

The WEEE Regulations purpose is to make sure Electronic and Electrical Equipment (EEE) is recycled; keeping this harmful waste stream from landfill. The regulations aim to improve the environmental performance of businesses that manufacture, supply, use, recycle and recover EEE. You may have obligations under the WEEE Regulations if you are a business which sells electrical or electronic equipment.

AV8

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