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Devoko 0427

# Devoko Height Adjustable Desk 140 x 60 cm with Cable Tray

Instruction Manual

## 1. INTRODUCTION AND SAFETY WARNINGS

Thank you for choosing the Devoko Height Adjustable Desk. This manual provides essential information for the safe assembly, operation, and maintenance of your new desk. Please read it thoroughly before use and retain it for future reference.

### Safety Warnings:

- Do not exceed the recommended load capacity of 85 kg (static) / 70 kg (dynamic). Overloading can cause damage to the desk and potential injury.
- Use the desk by alternating between sitting and standing positions to avoid health problems associated with prolonged sitting.
- Keep children and pets away from the desk during operation to prevent accidents.
- Ensure all cables are properly managed and secured to prevent tripping hazards or damage to the motor mechanism.
- Do not place liquids directly on the control panel or motor components.
- If any unusual noise, smell, or malfunction occurs, immediately unplug the desk from the power outlet and contact customer support.

## 2. PRODUCT OVERVIEW AND KEY FEATURES

The Devoko Height Adjustable Desk is designed to promote a healthier work environment by allowing seamless transitions between sitting and standing positions. It features a robust construction and intelligent functionalities.

### Key Features:

- **Health-Conscious Design:** Promotes alternating between sitting and standing to reduce fatigue and improve focus.
- **Reliable Quality:** Industrial-grade steel frame, FSC-certified solid MDF wood tabletop, with a static load

capacity of 85 kg and dynamic load capacity of 70 kg.

- **Easy Height Adjustment:** Electric adjustment with a range of 71 cm to 119 cm.
- **Memory Presets:** Two programmable memory slots for preferred sitting and standing heights.
- **Durable and Quiet Motor:** Powerful, energy-efficient motor operating at less than 50 dB, tested for over 10,000 cycles.
- **Intelligent Anti-Collision System:** Automatically stops and slightly reverses if an obstruction is detected during height adjustment.
- **Integrated Cable Management:** Features cable grommets and a foldable cable tray to keep your workspace tidy.
- **Additional Accessories:** Includes a free hook for headphones or bags.

### Components:

The desk consists of a sturdy metal frame, a multi-part tabletop, an electric motor system, a control panel, and various accessories for assembly and cable management.



Figure 2.1: Overall view of the Devoko height-adjustable desk in white, showcasing its spacious surface and clean design with multiple monitors, a laptop, keyboard, mouse, and headphones.

# Intuitiv gestaltet.

Geräuscharmer Betrieb, ultrastarke Bauqualität,  
und intelligente Funktionen.



Figure 2.2: The desk in a modern office setting, illustrating its intuitive design and key performance metrics: automatic rebound for safety, noise level below 50 dB for quiet operation, and a lifting speed of 22mm/s.



Figure 2.3: A detailed view of the desk's control panel, featuring up and down adjustment buttons, two memory preset buttons (1 and 2), and an automatic reset function. It also highlights the intelligent anti-collision system for enhanced safety.

# Höhenverstellbar

71~119cm erfüllen die Bedürfnisse von Ihnen oder Ihrer Familie im Stehen oder Sitzen



Figure 2.4: An illustration demonstrating the versatile height adjustment range of the desk, from a minimum of 71 cm suitable for sitting to a maximum of 119 cm for comfortable standing.

**70KG load capacity**

Tested with 20,000 lifts

**20,000**

**70KG**

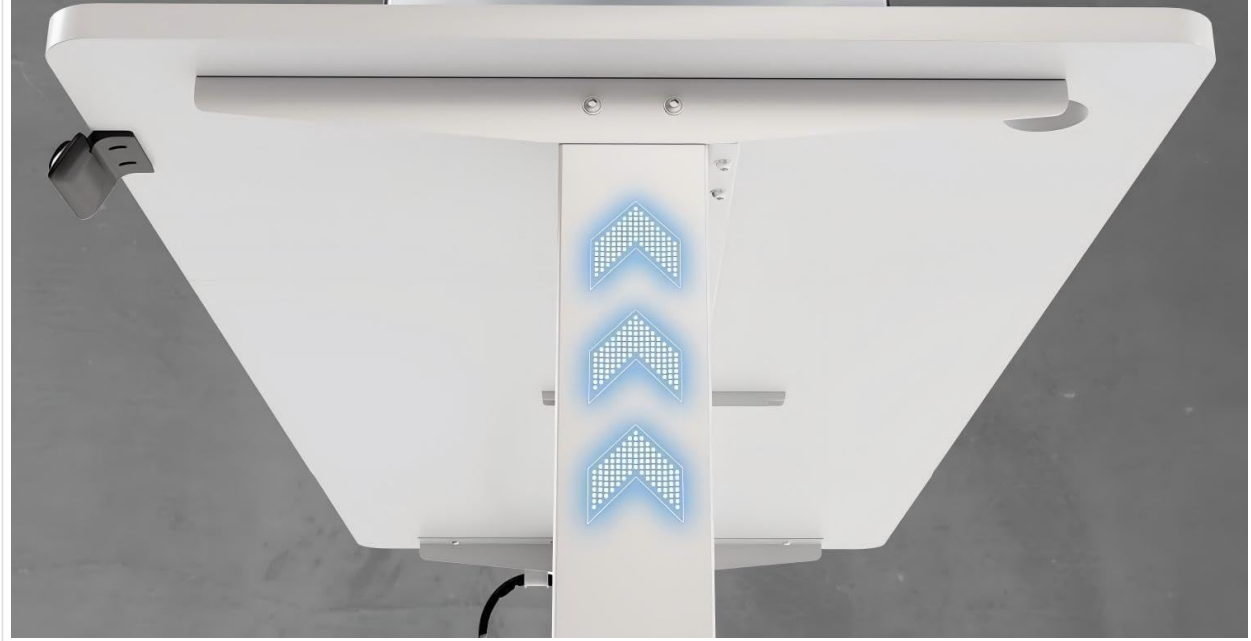


Figure 2.5: Visual representation of the desk's robust construction, indicating a tested load capacity of 70 kg, ensuring stability for various workstation setups.

## Maximale Tragfähigkeit und extrem leises Design



Figure 2.6: A comparative graphic illustrating the desk's quiet operation, with a noise level below 50 dB, comparable to light rain and significantly quieter than normal conversation or truck noise.

### 3. SETUP AND ASSEMBLY

The Devoko Height Adjustable Desk requires assembly. Please follow the instructions provided in the separate assembly guide included with your product. Ensure all parts are present before beginning assembly.

#### General Assembly Steps:

1. Unpack all components and verify against the parts list.
2. Assemble the desk frame according to the provided diagrams.
3. Attach the tabletop sections securely to the frame. Note: The tabletop may come in multiple parts.
4. Install the motor and control panel, ensuring all electrical connections are firm.
5. Attach the cable tray and any additional accessories like the headphone hook.
6. Connect the power cable and perform an initial test of the height adjustment.

# Höhenverstellbarer Schreibtisch

Bitte überprüfen Sie die Teileliste vor der Installation



## Achtung:

Die Tischplatte ist in 3 Teile unterteilt.  
Er ist stabil und leicht zu montieren.



Figure 3.1: An exploded view showing all components of the height-adjustable desk, including the three-part tabletop, frame elements, motor, and control unit. A warning advises checking the parts list before installation.

## 4. OPERATING INSTRUCTIONS

### Height Adjustment:

- To raise the desk, press and hold the **UP** arrow button on the control panel.
- To lower the desk, press and hold the **DOWN** arrow button on the control panel.
- Release the button when the desired height is reached.

### Memory Presets:

The desk features two memory presets (1 and 2) to store your preferred sitting and standing heights.

1. Adjust the desk to your desired height using the UP/DOWN buttons.
2. Press and hold the desired memory button (1 or 2) until you hear a beep or see the display flash. This indicates the height has been saved.
3. To recall a saved height, simply press the corresponding memory button (1 or 2). The desk will automatically move to the stored position.

## Automatic Reset Function:

If the desk encounters an error or needs to be recalibrated, use the automatic reset function.

- Press and hold the **M** button (or the button indicated for reset on your control panel, often a combination or specific symbol) until the desk moves to its lowest position and then slightly back up. This completes the reset cycle.

## Intelligent Anti-Collision System:

The desk is equipped with an anti-collision system. If the desk encounters an obstruction while moving up or down, it will automatically stop and reverse slightly to prevent damage to the desk or objects.

## 5. MAINTENANCE

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Regular maintenance ensures the longevity and optimal performance of your Devoko desk.

- **Cleaning:** Wipe the desk surface and frame with a soft, damp cloth. Avoid abrasive cleaners or harsh chemicals that could damage the finish.
- **Cable Management:** Periodically check that all cables are securely routed through the cable tray and grommets to prevent tangling or damage.
- **Connections:** Ensure all screws and bolts remain tight. Re-tighten if necessary.
- **Motor Care:** The motor is designed for durability and requires no special lubrication. Keep the motor area free from dust and debris.

## 6. TROUBLESHOOTING

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If you encounter issues with your Devoko Height Adjustable Desk, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Desk does not move	No power, loose cable, motor overload, or system error.	Check power connection. Ensure all cables are securely plugged in. Unplug for 10 minutes and plug back in. Perform a reset (see Operating Instructions). Reduce load if overloaded.
Desk moves unevenly	Uneven load distribution, or system imbalance.	Distribute weight evenly on the desk surface. Perform a reset.
Anti-collision system triggers frequently	Obstruction in the path of movement, or sensitivity setting.	Clear any objects from the desk's path. Refer to the full assembly guide for potential sensitivity adjustments (if applicable).
Unusual noise during operation	Loose components, or motor issue.	Check all screws and connections for tightness. If noise persists, discontinue use and contact customer support.

If the problem persists after attempting these solutions, please contact Devoko customer support for further assistance.

## 7. SPECIFICATIONS

Detailed technical specifications for the Devoko Height Adjustable Desk (Model 0427).

Feature	Detail
Brand	Devoko
Model Number	0427
Color	White
Assembled Dimensions (L x W x H)	140 x 70 x 72 cm (Note: Product title states 140x60cm, but specifications indicate 140x70cm. Please verify actual product dimensions.)
Package Dimensions (L x W x H)	81 x 17.5 x 51 cm
Item Weight	19 Kilograms
Material	Metal (frame), Engineered Wood (tabletop)
Height Adjustment Range	71 cm to 119 cm
Load Capacity (Static)	85 kg
Load Capacity (Dynamic)	70 kg
Noise Level	< 50 dB
Features	Height Adjustable, Electric, Memory Presets, Anti-Collision System, Cable Tray
Finish Type	Varnished
Country of Origin	China

## 8. WARRANTY AND SUPPORT

Devoko products are manufactured to high-quality standards. While specific warranty details are not provided in this manual, please retain your proof of purchase for any warranty claims.

### Customer Support:

For technical assistance, troubleshooting beyond this manual, or warranty inquiries, please contact Devoko customer support through the retailer where you purchased the product or visit the official Devoko website for contact information.

Please have your model number (0427) and purchase date ready when contacting support.

