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Devoko 0427

Devoko Electric Height-Adjustable Standing Desk 180x80cm User Manual

Model: 0427

INTRODUCTION

Thank you for choosing the Devoko Electric Height-Adjustable Standing Desk. This manual provides essential information for the safe and efficient assembly, operation, and maintenance of your new desk. Please read these instructions carefully before use and retain them for future reference.

This desk is designed to offer a flexible workspace, allowing you to easily switch between sitting and standing positions to promote a healthier work environment. Its robust construction and intelligent features ensure stability, durability, and user convenience.



Image: The Devoko Electric Height-Adjustable Standing Desk, 180x80cm, in beige, set up with computer monitors, a printer, and other office accessories.

SAFETY INFORMATION

- Ensure all components are securely fastened before use.
- Keep children and pets away from the desk during height adjustment.
- Do not place hands or objects in the path of moving parts during operation.
- Avoid overloading the desk beyond its specified weight capacity (70 kg / 154 lbs).
- Disconnect power before cleaning or performing any maintenance.
- The anti-collision system is designed to prevent damage, but users should still exercise caution.
- Use only the provided power adapter and components.

PACKAGE CONTENTS

Before assembly, verify that all parts listed below are present and undamaged. If any parts are missing or damaged, please contact customer support.



Image: An overhead view of all desk components, including four desktop panels, two leg columns, two feet, the control unit, and various screws and accessories, laid out on a wooden floor.

- Desktop Panels (4 sections)
- Desk Legs (2)
- Feet (2)
- Control Panel
- Motor/Actuator
- Power Adapter and Cable
- Headphone Hook
- Cable Management Clips
- Assembly Hardware (screws, bolts, Allen keys)
- Instruction Manual

SETUP GUIDE

Assembly typically takes approximately 30 minutes. Follow the detailed instructions and use the numbered parts provided in your package.

1. **Unpack Components:** Carefully remove all parts from the packaging and lay them out on a clean, soft surface to prevent scratches.
2. **Assemble the Frame:** Attach the crossbars to the leg columns using the provided screws. Ensure all connections are secure.
3. **Attach Feet:** Secure the desk feet to the bottom of the leg columns. The feet include adjustable glides for leveling.
4. **Mount Desktop Panels:** Place the desktop panels onto the assembled frame. Align the pre-drilled holes and secure the panels with the designated screws. *Note: No additional drilling is required.*
5. **Install Control Panel:** Attach the control panel to the underside of the desktop in a convenient location using the provided screws.
6. **Connect Wiring:** Connect the motor cable to the control unit and then connect the power adapter to the control unit. Route cables neatly using the included cable management clips.
7. **Install Accessories:** Attach the headphone hook and any other accessories as desired.
8. **Level the Desk:** Adjust the leveling glides on the feet to ensure the desk is stable and level on your floor.

For visual guidance, refer to the detailed assembly diagrams included in your physical instruction manual.

OPERATING INSTRUCTIONS

Height Adjustment

The Devoko standing desk offers electric height adjustment from 71 cm to 119 cm.



Multifuncional Control Panel



Image: A close-up of the integrated control panel, showing the up and down arrow buttons, and two memory preset buttons labeled '1' and '2'.

- **Raise Desk:** Press and hold the **Up Arrow (^)** button to raise the desk to your desired height.
- **Lower Desk:** Press and hold the **Down Arrow (v)** button to lower the desk to your desired height.

Memory Presets

The integrated control panel features two programmable memory presets for quick height adjustments.

1. **Set a Memory Position:** Adjust the desk to your desired height using the up/down arrows. Press the **DM** button (if present, or hold a preset button) followed by either **1** or **2**. The display will confirm the setting.
2. **Recall a Memory Position:** Press the **1** or **2** button to automatically move the desk to the saved height.

Anti-Collision Safety System

The desk is equipped with an anti-collision system to prevent damage and ensure safety. If the desk encounters an obstacle during descent, it will automatically stop and reverse approximately 2 cm.



Image: A visual representation of the anti-collision system, depicting the desk stopping its downward movement and slightly retracting after detecting an object.

This feature helps protect both the desk and any objects or individuals in its path. Always ensure the area around the desk is clear during operation.

Quiet Operation

The lifting mechanism operates quietly, with a noise level of $\leq 55\text{dB}$, ensuring a minimal disturbance in your workspace.



Image: A graphic demonstrating the ultra-silent operation of the desk, indicating a noise level below 50dB, with a comparison to common sound levels.

MAINTENANCE

- **Cleaning:** Wipe the desk surface and frame with a soft, damp cloth. Avoid abrasive cleaners or harsh chemicals.
- **Cable Management:** Periodically check and organize cables to prevent tangles and damage.
- **Fasteners:** Occasionally check all screws and bolts to ensure they remain tight. Retighten if necessary.
- **Power Cord:** Inspect the power cord for any signs of damage. If damaged, discontinue use and contact customer support.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Desk does not move	Power cable disconnected; Overload; Motor error	Check power connections; Reduce load on desk; Unplug for 10 seconds and plug back in to reset.
Uneven movement or shaking	Uneven load; Loose fasteners; Uneven floor	Distribute weight evenly; Tighten all assembly screws; Adjust leveling glides on feet.
Anti-collision system triggers frequently	Obstacle in path; Sensor sensitivity	Ensure clear path during movement; Refer to the full manual for sensor sensitivity adjustment if available.
Memory presets not working	Not programmed correctly	Re-program memory positions following the 'Set a Memory Position' instructions.

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

SPECIFICATIONS

Feature	Detail
Brand	Devoko
Model Number	0427
Color	Beige
Product Dimensions (L x W x H)	180 x 80 x 71-119 cm
Item Weight	29.6 Kilograms
Material	Wood (Beech finish) and Metal
Height Adjustment Range	71 cm to 119 cm
Load Capacity	Up to 70 kg (154 lbs)
Noise Level	≤55dB
Special Features	Electric Height Adjustable, Memory Presets, Anti-Collision System, Cable Management, Headphone Hook
Country of Origin	China

WARRANTY AND SUPPORT

Devoko products are manufactured to high-quality standards. For specific warranty details, please refer to the warranty card included with your product or visit the official Devoko website. If you encounter any issues or require assistance, please contact Devoko customer support. Have your model number (0427) and purchase information ready when contacting support.

You can typically find support contact information on the Devoko brand store page or through your purchase platform.