

Devoko 0428

Devoko Electric Sit-Stand Desk Instruction Manual

Model: 0428-18BG

INTRODUCTION

Thank you for choosing the Devoko Electric Sit-Stand 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.

This electric height-adjustable desk is designed to promote a healthier work environment by allowing you to easily switch between sitting and standing positions. It features a robust frame, a spacious tabletop, and convenient functions like memory presets and a Type-C charging port.

SAFETY INSTRUCTIONS

- Ensure all components are present and undamaged before assembly. Do not use if any parts are missing or broken.
- Keep children and pets away from the desk during operation to prevent injury.
- Do not place hands or other body parts near moving parts of the desk during height adjustment.
- Ensure the desk is placed on a level surface. Use the adjustable feet to stabilize if necessary.
- Do not overload the desk. Refer to the specifications for maximum weight capacity.
- Only use the provided power adapter. Disconnect power before cleaning or maintenance.
- Avoid spilling liquids on the control panel or electrical components.
- This desk is for indoor use only.

PACKAGE CONTENTS

Verify that all the following components are included in your package:

- Desk Frame (Legs and Crossbar)
- Tabletop Panels (4 sections)
- Control Panel with LED Display and Type-C Port
- Power Adapter and Cable
- Cable Management Tray
- Headphone Hook
- Assembly Hardware (screws, Allen keys, etc.)
- Instruction Manual

ASSEMBLY INSTRUCTIONS

Follow these steps carefully to assemble your Devoko Electric Sit-Stand Desk. It is recommended to have two people for assembly, especially for handling the tabletop.

Step 1: Assemble the Desk Frame

1. Unpack all components and lay them out on a clean, soft surface to prevent scratches.
2. Attach the lifting columns to the crossbar using the provided screws. Ensure all connections are secure.
3. Attach the desk feet to the bottom of the lifting columns.



Image: Built-in threaded inserts for secure assembly and long-term durability.

Step 2: Attach the Tabletop

4. Carefully place the four tabletop panels onto the assembled frame. The tabletop is designed in four sections for compact packaging.
5. Align the pre-drilled holes in the tabletop with the mounting points on the frame.
6. Secure the tabletop panels to the frame using the provided screws. Ensure the panels are flush and tightly connected.



Image: The 15mm thick tabletop provides a spacious and durable work surface.

Step 3: Install Control Panel and Accessories

7. Mount the control panel to the underside of the desk in your desired location using the provided screws.
8. Connect the motor cables and power cable to the control box and then to the control panel.
9. Install the cable management tray and headphone hook as desired.



Image: The integrated cable management system helps keep your workspace tidy.



Image: A convenient hook for headphones or other accessories.

Step 4: Connect Power and Initial Setup

10. Plug the power adapter into the desk and then into a wall outlet.
11. Perform an initial reset: Press and hold the "Down" button until the desk reaches its lowest point, then release. The desk is now ready for use.

OPERATING INSTRUCTIONS

Height Adjustment

Use the Up (▲) and Down (▼) buttons on the control panel to adjust the desk height. The desk moves at a speed of 20 mm/second.



Image: The desk offers a flexible height range from a minimum of 72 cm to a maximum of 118 cm.

Memory Presets

The control panel features three memory buttons (1, 2, 3) to save your preferred sitting and standing heights.

1. Adjust the desk to your desired height.
2. Press the "M" button (or "S" depending on the panel design) followed by the desired memory button (1, 2, or 3). The height is now saved.
3. To recall a saved height, simply press the corresponding memory button (1, 2, or 3).



Image: The intelligent control panel features an LED display, three height memory buttons, and a Type-C charging port.

Type-C Charging Port

The integrated Type-C charging port allows you to conveniently charge compatible devices directly from your desk. Simply connect your device using a Type-C cable.

Anti-Collision System

The desk is equipped with a sensitive anti-collision system that detects obstacles during height adjustment. If an obstacle is detected, the desk will stop and reverse slightly to prevent damage. The sensitivity of this system is adjustable.

Sitting Position Reminder Function

To promote healthy work habits, the desk includes a reminder function to prompt you to change positions. Consult the control panel manual for specific instructions on how to activate and customize this feature.



Image: The desk supports healthy working with its reminder function and stable industrial steel frame.

MAINTENANCE

- **Cleaning:** Wipe the desk surface with a soft, damp cloth. Avoid abrasive cleaners or harsh chemicals. For the frame, use a dry cloth.
- **Cable Management:** Regularly check and organize cables to prevent tangles and damage.
- **Inspection:** Periodically check all screws and connections to ensure they remain tight. Retighten if necessary.
- **Power:** Disconnect the power cord from the wall outlet when the desk is not in use for extended periods.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Desk does not move.	Power cable disconnected, motor cable loose, overload, or system error.	Check all cable connections. Reduce weight on the desk. Perform a reset (hold Down button until lowest point, then release).
Desk moves unevenly or makes unusual noise.	Uneven load, loose connections, or obstruction.	Ensure weight is evenly distributed. Check all screws and connections. Clear any obstructions.
Anti-collision system triggers too often.	High sensitivity setting or actual obstruction.	Check for obstructions. Refer to the control panel manual to adjust anti-collision sensitivity.
Memory presets not working.	Incorrect saving procedure.	Ensure you press "M" (or "S") then the number button to save. Repeat the saving process.

SPECIFICATIONS

Feature	Detail
Model Number	0428-18BG
Dimensions (L x W x H)	180 x 80 x 72-118 cm
Height Adjustment Range	72 cm - 118 cm

Feature	Detail
Dynamic Weight Capacity	70 kg (154 lbs)
Static Weight Capacity	80 kg (176 lbs)
Tabletop Material	Wood (15mm thick, 4 panels)
Frame Material	Industrial Grade Steel (80x50 mm feet)
Lifting Speed	20 mm/second
Noise Level	< 45 dB
Charging Port	Type-C



Image: Detailed dimensions (180x80cm tabletop, 72-118cm height) and features like 70kg max load, cable management, and hooks.



Image: Adjustable feet allow for leveling the desk on uneven floors.

WARRANTY AND SUPPORT

The Devoko Electric Sit-Stand Desk comes with a **5-year warranty**, ensuring quality and reliability. For technical support, warranty claims, or any questions regarding your product, please contact Devoko customer service through the retailer where you purchased the desk or visit the official Devoko website. Please have your model number (0428-18BG) and purchase information ready when contacting support.