UNICOO KT1001

UNICOO Electric Height Adjustable Standing Desk
MODEL: KT1001

Brand: UNICOO

Introduction

This manual provides comprehensive instructions for the assembly, operation, maintenance, and troubleshooting of your UNICOO Electric Height Adjustable Standing Desk, Model KT1001. Please read this manual thoroughly before use to ensure safe and efficient operation.

Safety Information

- Keep out of reach of children.
- Do not touch the moving parts while the desk is in operation.
- To avoid accidents, ensure the desk is at least 2 degrees from horizontal when loading.
- Overheat protection will activate if the motor runs continuously for more than 2 minutes.
- Always unplug the desk when not in use or during cleaning.

Setup and Assembly

The UNICOO Electric Height Adjustable Standing Desk is designed for easy assembly, with most parts pre-assembled. Most users can complete installation in under 30 minutes. All necessary assembly tools are included.

Assembly Steps Overview:

1. Insert the motor bar into the column.
2. Attach the crossbar to the columns using the provided screws (M6*12). Ensure screws are loose initially to facilitate alignment.
3. Insert the drive rod into the column without the motor, ensuring the O-rings are fully inserted into the gearbox.
4. Connect the drive rod to the motor, ensuring the hexagonal rod is properly inserted. Tighten the plastic cap on both sides.
5. Mount the control box to the underside of the desktop using M4*12 screws.
6. Connect the control panel cable to the control box.
7. Secure the power cable and other wires using cable ties (ST4*16), being careful to avoid the transmission rod.

Video: UNICOO Electric Height Adjustable Standing Desk KT1001 Assembly Guide. This video demonstrates the step-by-step process for assembling the desk, including attaching the motor, drive rod, and control box.

Image: The UNICOO Electric Height Adjustable Standing Desk, Model KT1001, featuring a black top and black legs, set up in an office environment with dual monitors. This image provides a general overview of the assembled product.

Operating Instructions

The desk features an elegant 7-button programmable controller for easy height adjustment and memory settings.

Height Adjustment:

- Use the **Up (^)** and **Down (v)** arrow buttons to manually adjust the desk height. The current height is displayed on the LED screen.
- The desk can be adjusted between a minimum height of 30 inches and a maximum height of 48 inches.

Memory Presets:

The controller has four customizable presets (1, 2, 3, 4) to save your preferred sitting and standing heights.

1. Adjust the desk to your desired height using the Up/Down arrows.
2. Press the **'S'** button (Set).
3. Immediately press one of the number buttons (**1, 2, 3, or 4**) to save the current height to that preset.
4. To recall a saved height, simply press the corresponding number button. The desk will automatically move to the stored position.

Image: A close-up view of the 7-button programmable LED control panel on the UNICOO standing desk, showing the digital height display and memory preset buttons.

Maintenance

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

Cleaning:

- The desktop is made of MDF with a scratch-resistant laminate finish. Wipe the surface with a soft, damp cloth. Avoid abrasive cleaners or harsh chemicals.
- For the metal legs, use a mild cleaner and a soft cloth.

General Care:

- Always unplug the desk from the power outlet when not in use or before performing any cleaning or maintenance.
- Ensure cables are neatly managed to prevent entanglement with moving parts.

Troubleshooting

If you encounter any issues with your UNICOO standing desk, refer to the following common solutions:

Resetting the Desk:

- If the desk is not responding or displays an error code, press the **Down (v)** button to bring the table to its lowest height.
- Then, hold the **Down (v)** button for 5 seconds until the display shows 'RST' or a similar reset indicator. The desk will then reset to its lowest position.

Unlocking the Desk:

- If the desk is locked, press the **'S'** button and the **Down (v)** button simultaneously for 5 seconds.

Motor Overheat Protection:

- If the motor runs continuously for more than 2 minutes, the overheat protection will activate, and the desk will temporarily stop operating. Allow the motor to cool down for a few minutes before resuming use.

For persistent issues not covered here, please refer to the warranty and support section.

Specifications

Feature	Detail
Brand	UNICOO
Model Number	KT1001
Product Dimensions	23.6"D x 46.5"W x 30.5"H
Tabletop Dimensions	23.6" x 46.5"
Tabletop Thickness	0.75 Inches
Minimum Height	30 Inches
Maximum Height	48 Inches
Maximum Weight Recommendation	225 Pounds
Top Material Type	Engineered Wood (MDF with scratch-resistant laminate)
Base Material	Alloy Steel

Feature	Detail
Special Feature	Adjustable Height, Electric
Number of Height Positions	4 (programmable presets)
Required Assembly	Yes
Includes All Assembly Tools	Yes

Image: A visual representation of the UNICOO Electric Height Adjustable Standing Desk, highlighting its dimensions: 23.6 inches deep, 46.5 inches wide, and an adjustable height range of 30.5 to 48 inches.

Warranty and Support

The UNICOO Electric Height Adjustable Standing Desk is covered by a 1-year limited warranty.
For warranty claims, technical support, or any questions regarding your product, please contact UNICOO customer service through the retailer's platform or the official UNICOO website. Please have your model number (KT1001) and purchase information ready when contacting support.