

KINGSMITH ETD4

KINGSMITH Height Adjustable Mobile Standing Desk User Manual

Model: ETD4

1. INTRODUCTION

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

Safety Information

- Ensure the desk is not overloaded beyond its 110-pound capacity. Overloading can cause instability and damage.
- Properly secure the desk to prevent tipping or movement during use, especially when adjusting height or moving.
- Keep hands and fingers clear of moving parts during height adjustment to prevent pinching.
- Do not allow children to play on or around the desk without adult supervision.
- Use only the provided tools and hardware for assembly.
- Place the desk on a flat, stable surface.

2. PACKAGE CONTENTS

Please verify that all components are present before beginning assembly. If any parts are missing or damaged, please contact customer support.

- Desktop Surface
- Main Support Column (with pneumatic lifting mechanism)
- Base Frame (with pre-installed casters)
- Casters (additional, if not pre-installed)
- Headphone Hook

- Assembly Hardware (screws, bolts, washers)
- Assembly Tools (screwdriver)
- User Manual

3. SETUP AND ASSEMBLY

Assembly is straightforward and typically takes about 30 minutes. All necessary tools are included.

Step-by-Step Assembly

1. **Unpack Components:** Carefully remove all parts from the packaging and lay them out on a clean, soft surface to prevent scratches. Verify all parts are present against the package contents list.
2. **Attach Support Column to Base:** Connect the main support column to the base frame using the provided screws and the included screwdriver. Ensure the connection is secure and stable.
3. **Install Casters (if not pre-installed):** If your base frame does not have casters pre-installed, screw them into the designated holes on the base. Ensure all casters are firmly attached.
4. **Attach Desktop to Support Column:** Carefully align the desktop surface with the top of the support column. Secure the desktop to the column using the remaining screws. Ensure the desktop is centered and firmly attached.
5. **Install Headphone Hook:** Attach the headphone hook to the designated slot or screw hole on the side of the desktop or support column, as per your preference.
6. **Final Check:** Once assembled, gently shake the desk to ensure all connections are secure and the desk is stable.



Image: Fully assembled KINGSMITH Mobile Standing Desk, ready for use.

Strong Gas Spring Lifting



Handel height

High-quality
steel frame

Lockable casters

Image: Detail view of the desk's high-quality steel frame, gas spring lifting mechanism, and lockable casters.

4. OPERATING INSTRUCTIONS

Height Adjustment

The KINGSMITH Mobile Standing Desk features a pneumatic lifting mechanism for smooth and effortless height adjustment.

- To **raise** the desk: Gently lift the height adjustment lever located under the desktop while applying slight

upward pressure to the desktop. The desk will rise smoothly. Release the lever at your desired height.

- To **lower** the desk: Gently lift the height adjustment lever located under the desktop while applying slight downward pressure to the desktop. The desk will descend smoothly. Release the lever at your desired height.

The desk can be adjusted between 29.4 inches (minimum) and 45.2 inches (maximum) to accommodate both sitting and standing positions.

Upgrade Your Workspace

Min 29.4"-Max 45.2"



Image: The desk's height can be adjusted from 29.4 inches (minimum) to 45.2 inches (maximum) for versatile use.

Mobility and Locking Casters

The desk is equipped with 360° swivel casters for easy movement and positioning.

- To **move** the desk: Ensure all casters are unlocked. Gently push or pull the desk to your desired location.
- To **lock** the desk in place: Press down on the locking mechanism located on each caster. This will prevent the desk from rolling.
- To **unlock** the desk: Lift up on the locking mechanism on each caster.

Handy Side Table

Effortlessly fits into compact areas



Image: The desk's mobility allows it to be used as a convenient side table in various settings.

5. MAINTENANCE

Proper care will ensure the longevity and optimal performance of your desk.

- **Cleaning:** Wipe the desk surface with a damp cloth for general cleaning. For stubborn marks, use a mild, non-abrasive cleaner.
- **Drying:** After cleaning with a damp cloth, immediately wipe the surface dry with a dry cloth to prevent moisture damage.
- **Inspection:** Periodically check all screws and connections to ensure they remain tight. Retighten if necessary.
- **Caster Care:** Keep casters free of debris (hair, dust) to ensure smooth rolling.

6. TROUBLESHOOTING

Here are some common issues and their solutions:

Problem	Possible Cause	Solution
Desk does not adjust height smoothly.	Mechanism obstruction or excessive weight.	Ensure no objects are obstructing the lifting mechanism. Reduce weight on the desktop to below 110 lbs.
Desk is wobbly.	Loose connections or uneven surface.	Check and tighten all assembly screws. Ensure the desk is on a flat, level surface.
Casters do not roll freely.	Casters are locked or obstructed by debris.	Unlock all casters. Remove any hair or debris from the caster wheels.
Desk makes unusual noises during adjustment.	Normal operation or minor friction.	A slight sound during pneumatic adjustment is normal. If loud or persistent, ensure no parts are rubbing excessively.

7. SPECIFICATIONS

Feature	Detail
Brand	KINGSMITH
Model Number	ETD4
Product Dimensions (D x W x H)	19"D x 27.1"W x 29"H
Color	Black Walnut
Base Material	Stainless Steel
Top Material Type	Engineered Wood
Special Features	Adjustable Height, Ergonomic, Rust Resistant, Scratch Resistant
Recommended Uses	Studying, Working, Writing

Feature	Detail
Maximum Weight Recommendation	110 Pounds
Item Weight	20.95 Pounds
Minimum Height	29.4 Inches
Maximum Height	45.2 Inches
Lifting Mechanism	Pneumatic
Required Assembly	Yes
Tools Recommended For Assembly	Screw Driver (Included)

Longer and Wider Desktop

27.1" * 19.0 "



Image: Desktop dimensions are 27.1 inches by 19.0 inches, providing ample workspace.

Robust Weight-Bearing Capacity

Supporting up to **110 lbs** effortlessly



Image: The desk boasts a robust weight-bearing capacity, supporting up to 110 lbs effortlessly.

8. WARRANTY AND SUPPORT

The KINGSMITH Height Adjustable Mobile Standing Desk comes with a **Lifetime Warranty**, ensuring peace of mind regarding its durability and quality.

For any questions, technical support, or warranty claims, please contact KINGSMITH customer service through the retailer's platform or the official KINGSMITH website. Please have your model number (ETD4) and purchase information ready when contacting support.

Note: No official product videos were available with the provided data to embed in this manual.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question