Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

SANODESK MT027

SANODESK MT027 Mobile Pneumatic Height Adjustable Standing Desk User Manual

Model: MT027 | Brand: SANODESK

1. Important Safety Information

Please read all instructions carefully before assembly and use. Keep this manual for future reference.

- Always use both hands when adjusting the height of the desk.
- Maintain a safe distance from the desk when adjusting the height to prevent pinching or injury.
- Be cautious of the hidden casters to prevent tripping hazards during movement.
- Ensure all screws and bolts are securely tightened before use. Periodically check for tightness.
- Do not overload the desk. Refer to specifications for maximum weight capacity.

2. Product Overview

The SANODESK MT027 is a mobile, pneumatic height-adjustable standing desk designed for versatility and comfort in various environments, including home offices, hospitals, and other settings. It features hidden wheels for easy mobility and a gas spring mechanism for smooth height adjustments.



Figure 2.1: SANODESK MT027 Mobile Standing Desk in White.

This image displays the SANODESK MT027 Mobile Standing Desk in its white finish, featuring a laptop, notebook, and a coffee cup in the integrated cup holder. The desk is shown in a typical use scenario, highlighting its compact design and functionality.

3. Assembly Instructions

Assembly of the SANODESK MT027 is designed to be straightforward. It is recommended that two people assemble the desk for ease and safety. All necessary tools are included.

3.1. Unpacking

1. Carefully open the packaging and remove all components.
2. Verify that all parts listed in the packing list are present and undamaged. If any parts are missing or damaged, contact customer support immediately.

3.2. Step-by-Step Assembly

1. Attach the base supports to the main column using the provided screws and screwdriver. Ensure they are firmly secured.
2. Mount the desktop to the top of the main column. Align the pre-drilled holes and fasten with the designated screws.
3. Install the integrated cup holder by sliding it into the designated slot on the side of the desktop until it clicks into place.
4. Confirm all connections are tight and the desk is stable before use.



Figure 3.1: Illustration of desk components and assembly steps.

This image provides a visual guide to the assembly process, showing the main components of the desk and how they connect. It helps users understand the structure and ensures correct assembly.

4. Operating Instructions

4.1. Height Adjustment

The desk features a pneumatic gas spring for effortless height adjustment. To adjust the height:

1. Locate the pneumatic hand control lever, typically found under the desktop on one side.
2. While holding the desktop with both hands, gently lift the lever.
3. Apply slight upward or downward pressure to the desktop to move it to your desired height.
4. Release the lever to lock the desk in position. Ensure the desk is securely locked before placing items on it.



Figure 4.1: Height adjustment range of the SANODESK MT027.

This image illustrates the adjustable height range of the desk, from a minimum of 26 inches to a maximum of 41.7 inches, demonstrating its flexibility for both sitting and standing positions.



Figure 4.2: Ergonomic use of the desk for sitting and standing.

This image shows two users, one seated and one standing, demonstrating the desk's ergonomic design and its ability to accommodate different work postures.

4.2. Mobility

The SANODESK MT027 is equipped with hidden wheels for easy movement. To move the desk:

- Ensure all items are securely placed on the desktop or removed to prevent falling.
- Gently push or pull the desk to its desired location. The low-profile base (1.2 inches) allows it to tuck under most furniture.
- Exercise caution when moving over uneven surfaces or thresholds.



Figure 4.3: Detail of hidden casters and stable base.

This image highlights the desk's hidden casters and the stable structural support of its base, which contributes to both its mobility and aesthetic appeal.

4.3. Versatile Use

This desk is designed for multiple applications:

- **Workstation:** Ideal for laptops, tablets, and writing tasks.
- **Side Table:** Can serve as a convenient side table in living rooms or bedrooms.
- **Dining Table:** Suitable for dining in small spaces or as an overbed table.
- **Medical Use:** Practical for hospital or home medical settings.



Figure 4.4: Desk configured as a movable dining table.

This image shows the desk being used as a portable dining table on an outdoor patio, demonstrating its adaptability for various activities and locations.

5. Maintenance

5.1. Cleaning

- Wipe the desktop surface with a soft, damp cloth. Avoid abrasive cleaners or harsh chemicals.
- For the metal frame, use a mild detergent solution if necessary, then wipe dry.

5.2. General Care

- Periodically check all screws and connections to ensure they remain tight. Re-tighten if necessary.
- Avoid placing extremely hot or cold items directly on the desktop without protection.
- Do not stand or sit on the desk.

6. Troubleshooting

Problem	Possible Cause	Solution
Desk is wobbly or unstable.	Loose screws or uneven floor.	Check and tighten all assembly screws. Ensure the desk is on a flat, level surface.
Difficulty adjusting height.	Lever not fully engaged or gas spring issue.	Ensure the lever is fully lifted. If the issue persists, contact customer support.
Desk does not roll smoothly.	Obstruction under wheels or damaged casters.	Check for debris around the wheels. If casters are damaged, contact customer support for replacements.
Desk appears warped or not level.	Manufacturing defect or damage during shipping.	If the desk components are visibly warped upon arrival, contact customer support for assistance.

7. Specifications

Feature	Detail
Brand	SANODESK
Model Number	MT027
Product Dimensions (D x W x H)	15.7"D x 27.6"W x 26"H
Color	White
Style	Modern
Base Material	Carbon Steel
Finish Type	Powder Coated
Special Features	Adjustable Height, Portable, Hidden Wheels
Item Weight	22 Pounds
Top Material Type	Wood
Required Assembly	Yes
Recommended People for Assembly	2
Lifting Mechanism	Pneumatic
Minimum Height	26 Inches
Maximum Height	41.7 Inches
UPC	840460412667

8. Warranty and Support

8.1. Warranty Information

The SANODESK MT027 Mobile Standing Desk comes with a limited warranty. For specific details regarding coverage and duration, please refer to the warranty card included with your product or visit the official SANODESK website.

8.2. Customer Support

If you have any questions, require assistance with assembly, or encounter any issues with your product, please do not hesitate to contact our professional customer service team. You can typically find contact information on the product packaging, the official SANODESK website, or through your point of purchase.
For online support, visit: SANODESK Official Store on Amazon

© 2025 SANODESK. All rights reserved.

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

Open the live page

https://manuals.plus/asin/B0DJ92XPPV

More documents and user manuals: **https://manuals.plus/**