

Mount-It! MI-8053

Mount-It! Electric Standing Desk Converter MI-8053 User Manual

Model: MI-8053

1. INTRODUCTION

Thank you for choosing the Mount-It! Electric Standing Desk Converter MI-8053. This manual provides essential information for the safe and efficient assembly, operation, and maintenance of your new desk converter. Please read this manual thoroughly before installation and retain it for future reference.



Image 1.1: Mount-It! Electric Standing Desk Converter MI-8053 with dual monitors and integrated USB charging port.

2. IMPORTANT SAFETY INFORMATION

Please observe the following safety precautions to prevent injury or damage to the product:

- **Weight Limits:** Do not exceed the maximum weight capacity of 33 lbs (15 kg) for the desk converter. The dual monitor arm supports up to 22 lbs (10 kg) per screen. Exceeding these limits can cause instability and potential damage.
- **Height Adjustment:** The desk converter's height range is 6.3 inches (16 cm) to 19.3 inches (49 cm). Do not attempt to force the unit beyond these limits.
- **Placement:** Ensure the converter is placed on a stable, level surface capable of supporting its weight and the weight of all attached equipment.
- **Power Cord:** Keep the power cord away from heat sources, sharp edges, and moving parts. Do not operate the unit with a damaged cord or plug.
- **Children and Pets:** Keep children and pets away from the desk converter during operation to prevent accidents.
- **Maintenance:** Do not attempt to disassemble or repair the unit yourself. Contact qualified service personnel for assistance.

3. PACKAGE CONTENTS

Verify that all components are present before beginning assembly:

- Electric Standing Desk Converter Unit
- Dual Monitor Mount
- Keyboard Tray
- Assembly Hardware (screws, bolts, tools)
- Power Adapter
- User Manual (this document)

4. ASSEMBLY AND SETUP

The Mount-It! Electric Standing Desk Converter requires minimal assembly. Follow these steps:

4.1. Attach Keyboard Tray

1. Carefully unpack all components and place them on a clean, flat surface.
2. Locate the keyboard tray and align it with the designated attachment points on the main desk converter unit.
3. Secure the keyboard tray using the provided screws and tools. Ensure it is firmly attached.



Easy Assembly

Image 4.1: Step 1 - Attaching the keyboard tray to the main unit.

4.2. Install Dual Monitor Mount

1. Identify the mounting hole on the main desktop surface for the dual monitor mount.
2. Insert the monitor mount pole into the hole and secure it from underneath with the provided hardware (e.g., clamp or bolt).
3. Attach your VESA-compatible monitors (75x75mm or 100x100mm) to the monitor arms. Ensure monitors do not exceed 32 inches in size or 22 lbs (10 kg) each.
4. Adjust the monitor arms for optimal viewing angles and height.

FITS SCREENS UP TO 32"

VESA COMPATIBLE:

75x75
100x100

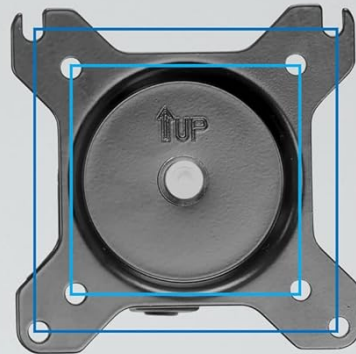


Image 4.2: VESA compatibility (75x75mm, 100x100mm) and maximum monitor size/weight (32 inches, 22 lbs per monitor).

Simply attach the keyboard tray and install your monitors and your new dynamic sit-stand workstation is ready to go!

Step 1: Attach Keyboard Tray



Step 2: Attach Monitor Mount



Image 4.3: Step 2 - Attaching the dual monitor mount to the main unit.

4.3. Power Connection

Connect the power adapter to the desk converter's power input and then plug it into a standard electrical outlet.

5. OPERATING INSTRUCTIONS

5.1. Height Adjustment

The desk converter features an electric motor for smooth height adjustments. Locate the control button on the side of the desktop. Press and hold the button to raise or lower the desk to your desired ergonomic position. The height can be adjusted between 6.3 inches (minimum) and 19.3 inches (maximum).



Image 5.1: Electric height adjustment button and visual representation of the minimum (6.3") and maximum (19.3") height settings.



ELECTIRC POWERED NO PUSH OR PULL



Quiet Smooth Movement



Image 5.2: The motorized mechanism ensures quiet and smooth height transitions.

SIT OR STAND



Image 5.3: Transitioning between sitting and standing positions for an active workday.

5.2. USB Charging Port

An integrated USB charging port is located on the side of the desktop, near the height adjustment button. Use this port to conveniently charge your mobile devices.

INCLUDES USB CHARGING PORT



Image 5.4: The integrated USB charging port keeps devices powered.

5.3. Device Channel

The main desktop surface includes a built-in channel designed to securely hold your tablet or smartphone, keeping it within easy view and reach.

6. MAINTENANCE

- **Cleaning:** Wipe surfaces with a soft, damp cloth. Avoid abrasive cleaners or solvents that may damage the finish.
- **Inspection:** Periodically check all screws and bolts to ensure they are tight. Retighten if necessary.
- **Cable Management:** Ensure all cables are neatly routed and not pinched or tangled, especially during height adjustments.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Desk converter does not move.	Power cord is disconnected or power outlet is not working.	Check power connections. Ensure the power adapter is securely plugged into both the unit and the wall outlet. Test the outlet with another device.
Desk movement is uneven or noisy.	Overload, loose connections, or obstruction.	Ensure the weight on the desk does not exceed 33 lbs. Check for any obstructions in the lifting mechanism. Verify all assembly screws are tight.
USB charging port not working.	Power issue or device compatibility.	Ensure the desk converter is powered on. Try a different USB cable or device.

8. SPECIFICATIONS

Model Number	MI-8053
Brand	Mount-It!
Product Dimensions (D x W x H)	32.75" x 35.4" x 19.3" (83.18 cm x 89.9 cm x 49 cm)
Desktop Surface Area	35.4" x 23" (89.9 cm x 58.4 cm)
Height Adjustment Range	6.3" - 19.3" (16 cm - 49 cm)
Desk Converter Weight Capacity	33 lbs (15 kg)
Monitor Arm Weight Capacity	22 lbs (10 kg) per monitor
Supported Monitor Size	Up to 32 inches per monitor
VESA Compatibility	75x75mm, 100x100mm
Material	Engineered Wood (Top), Alloy Steel (Base)
Color	Black
Features	Electric height adjustment, Integrated USB charging port, Device channel

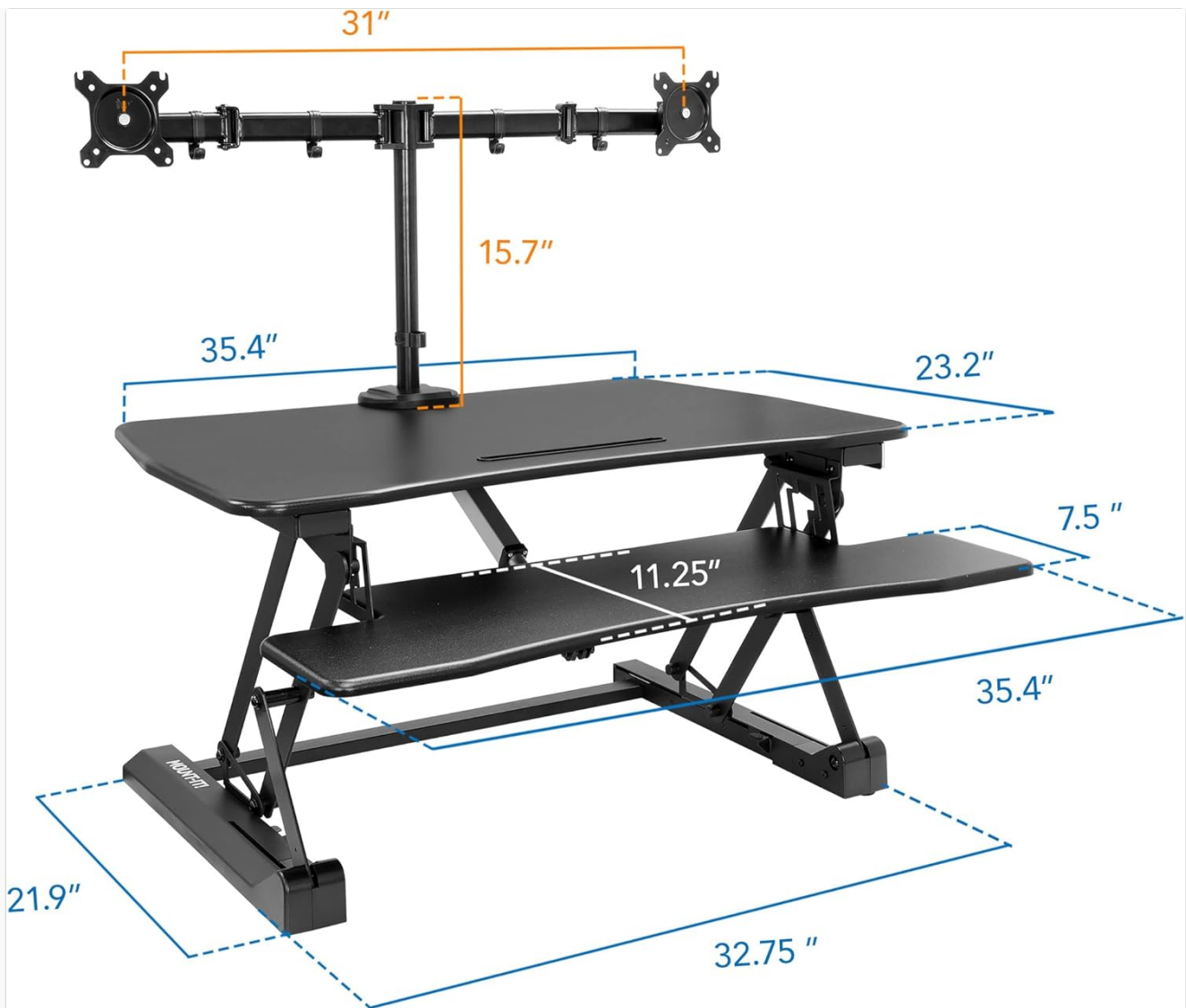


Image 8.1: Detailed dimensions of the desk converter and monitor arms.

9. WARRANTY AND SUPPORT

9.1. Warranty Information

This Mount-It! product is covered by a Limited Warranty. For specific details regarding warranty coverage, terms, and conditions, please refer to the warranty card included with your product or visit the official Mount-It! website.

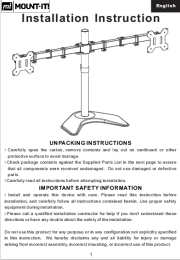
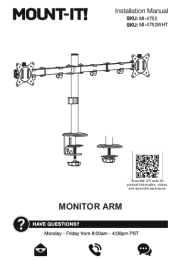
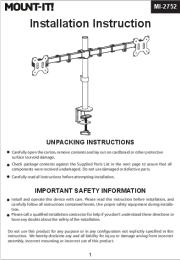
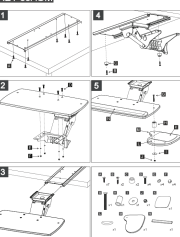
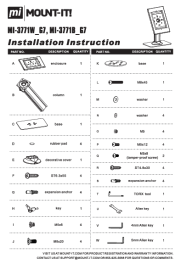
Note: The "Maximum Weight Recommendation: 120 Pounds" found in some specifications refers to the overall desk it can be placed on, not the converter itself. The converter's weight capacity is 33 lbs, and monitor arms are 22 lbs per screen, as stated in the Important Safety Information.

9.2. Customer Support

If you have any questions, require assistance with assembly, or encounter issues not covered in the troubleshooting section, please contact Mount-It! customer support. Contact information can typically be found on the Mount-It! website or on the product packaging.

You can also visit the [Mount-It! Store on Amazon](#) for more product information and support resources.

Related Documents - MI-8053

	<p>MOUNT-IT! Dual Monitor Desk Mount Installation Guide</p> <p>Comprehensive installation guide for the MOUNT-IT! dual monitor desk mount (model MI-2781). Provides step-by-step instructions for assembly, including unpacking, safety precautions, weighted and grommet base installation, arm attachment, VESA plate mounting, monitor mounting, and final adjustments for tilt and leveling. Includes a detailed parts list and tools required.</p>
	<p>Mount-It! MI-4752 / MI-4752WHT Full Motion Dual Monitor Desk Mount User Manual</p> <p>Comprehensive user manual for the Mount-It! MI-4752 and MI-4752WHT full motion dual monitor desk mounts. Includes assembly instructions, parts list, dimensions, weight capacity, and adjustment guides for optimal setup and use.</p>
	<p>Mount-It! MI-2752 Dual Monitor Desk Mount Installation Guide</p> <p>Comprehensive installation instructions for the Mount-It! MI-2752 dual monitor desk mount. Learn how to safely and securely attach your monitors to the desk using desk clamp or grommet base options.</p>
	<p>Mount-It! KE1-33AGM Under Desk Keyboard Tray Assembly Instructions</p> <p>This document provides assembly instructions for the Mount-It! KE1-33AGM under desk keyboard tray. It details the installation steps and lists all necessary parts for a successful setup.</p>
	<p>MOUNT-IT! MI-3771W_G7, MI-3771B_G7 Tablet Stand Installation Guide</p> <p>Comprehensive installation instructions for the MOUNT-IT! MI-3771W_G7 and MI-3771B_G7 tablet stands. Learn how to assemble the stand, mount your tablet, and secure it to various countertop surfaces.</p>

