

TRIUMPHKEY 0193

TRIUMPHKEY Electric Height Adjustable Desk (Model 0193) User Manual

Comprehensive instructions for assembly, operation, and maintenance.

1. INTRODUCTION

Thank you for choosing the TRIUMPHKEY Electric Height Adjustable Desk. This manual provides essential information for the safe and efficient assembly, operation, and maintenance of your new desk. Please read these instructions carefully before use and retain them for future reference.

This desk is designed to provide a versatile and ergonomic workspace, allowing you to easily switch between sitting and standing positions with its electric height adjustment feature and memory presets.

2. SAFETY INSTRUCTIONS

- Ensure all components are securely fastened before use.
- Do not exceed the maximum weight capacity of **70 kilograms (154 lbs)**.
- Keep children and pets away from the desk during operation to prevent injury.
- Ensure there are no obstructions above or below the desk when adjusting its height.
- Do not sit or stand on the desk.
- Disconnect power before cleaning or performing any maintenance.
- Use only the provided power adapter and components.
- If any unusual sounds or movements occur, immediately stop operation and disconnect power. Contact customer support if the issue persists.

3. PACKAGE CONTENTS

Upon unpacking, please verify that all components are present and undamaged. If any parts are missing or damaged, contact TRIUMPHKEY customer support immediately.



Image 3.1: Packaging of the TRIUMPHKEY Electric Height Adjustable Desk. The image displays several cardboard boxes from different angles, indicating the various components are packaged separately for shipping. Labels with product information are visible on the boxes.

The package typically includes:

- Desktop sections (160 x 80 cm, typically in multiple pieces)
- Electric lifting columns (legs)
- Control panel with memory functions
- Power adapter and cables
- Desk frame components (crossbars, feet)
- Assembly hardware (screws, tools)
- User Manual

4. SETUP AND ASSEMBLY

Assembly is required for this product. It is recommended to have two people for assembly due to the size and weight of the components. Follow the detailed instructions provided in the separate assembly guide (if

included) or the visual steps below.



Image 4.1: The TRIUMPHKEY Electric Height Adjustable Desk fully assembled, featuring a walnut-colored desktop, black legs, and a control panel. The desk is shown with multiple monitors, a laptop, and other office accessories, demonstrating its spacious design.

1. **Unpack Components:** Carefully remove all parts from the packaging and lay them out on a clean, soft surface to prevent scratches.
2. **Assemble Desk Frame:** Attach the crossbars to the lifting columns, then secure the feet to the bottom of the columns. Ensure all screws are tightened.
3. **Attach Desktop:** Place the desktop sections onto the assembled frame. The desktop typically consists of multiple pieces (e.g., 4 pieces) that need to be aligned and secured together and to the frame using the provided screws.
4. **Connect Control Panel and Power:** Mount the control panel to the underside of the desk or as indicated in the assembly guide. Connect all motor cables and the control panel cable to the control box. Finally, connect the power adapter to the control box and plug it into a wall outlet.
5. **Cable Management:** Use the included cable ties or management accessories to organize cables for a tidy workspace.

5. OPERATING INSTRUCTIONS

Your TRIUMPHKEY Electric Height Adjustable Desk features an intuitive control panel for easy height

adjustments and memory settings.

5.1 Basic Height Adjustment

- **Raise Desk:** Press and hold the **"Up"** arrow button to raise the desk to your desired standing height.
- **Lower Desk:** Press and hold the **"Down"** arrow button to lower the desk to your desired sitting height.
- Release the button to stop the desk at any position.

5.2 Memory Presets (4 Memory Control)

The desk allows you to save up to four preferred height settings for quick adjustments.

1. Set a Memory Position:

- a. Adjust the desk to your desired height using the Up/Down buttons.
- b. Press the **"M"** button (Memory). The display will flash "S-".
- c. Within 3 seconds, press one of the numbered preset buttons (**"1"**, **"2"**, **"3"**, or **"4"**). The current height will be saved to that preset.

2. Recall a Memory Position:

- Simply press the corresponding numbered preset button (**"1"**, **"2"**, **"3"**, or **"4"**). The desk will automatically move to the saved height.

5.3 Collision Protection Function

The desk is equipped with a collision protection system. If the desk encounters an obstruction during height adjustment, it will automatically stop and reverse slightly to prevent damage. If this occurs, remove the obstruction and resume operation.

6. MAINTENANCE

- **Cleaning:** Wipe the desk surface and frame with a soft, damp cloth. Avoid abrasive cleaners or harsh chemicals.
- **Cable Management:** Periodically check all cables and connections to ensure they are secure and free from damage.
- **Lubrication:** The lifting mechanism is generally maintenance-free. Do not attempt to lubricate internal components unless specifically instructed by TRIUMPHKEY support.
- **Inspection:** Regularly inspect the desk for any signs of wear, loose screws, or damage. Tighten any loose fasteners.

7. TROUBLESHOOTING

If you encounter any issues with your TRIUMPHKEY Electric Height Adjustable Desk, please refer to the following common problems and solutions:

- **Desk Not Moving:**
 - Check if the power cable is securely plugged into both the desk and the wall outlet.
 - Ensure all motor cables are properly connected to the control box.
 - Try resetting the desk by unplugging it for 30 seconds and then plugging it back in.
- **Error Code on Display:**

- Specific error codes may indicate different issues (e.g., overload, motor fault). Refer to the full assembly guide for a list of error codes and their solutions. If no guide is available, try resetting the desk.

- **Collision Protection Activates Frequently:**

- Ensure there are no physical obstructions in the desk's path.
- Check if the desk is overloaded (exceeding 70 kg).

- **Uneven Movement:**

- Verify that the desk is placed on a level surface.
- Check that all screws and connections are tight.

If the problem persists after attempting these solutions, please contact TRIUMPHKEY customer support.

8. SPECIFICATIONS

Feature	Detail
Brand	TRIUMPHKEY
Model Number	0193
Desktop Dimensions	160 x 80 cm
Minimum Height	72 Centimeters
Maximum Height	118 Centimeters
Item Weight	26.5 Kilograms
Maximum Weight Recommendation	70 Kilograms
Control Type	Electric with 4 Memory Presets
Safety Feature	Collision Protection Function
Assembly Required	Yes
Is Electric	Yes

9. WARRANTY AND SUPPORT

For warranty information, technical support, or to report missing/damaged parts, please contact TRIUMPHKEY Customer Support. Details can typically be found on the product packaging or the official TRIUMPHKEY website.

When contacting support, please have your product model number (0193) and purchase information ready.