TecTake 404317

TecTake Sit-Stand Gaming Desk with LED - Model 404317 Instruction Manual

Your guide to assembly, operation, and maintenance.

INTRODUCTION

Thank you for choosing the TecTake Sit-Stand Gaming Desk with LED. This desk is designed to provide a versatile and ergonomic workspace, suitable for both work and gaming. Featuring adjustable height, integrated LED lighting, and convenient accessories like a headphone hook and cup holder, this desk enhances your productivity and comfort. Please read this manual carefully before assembly and use to ensure proper function and safety.

Image: The TecTake Sit-Stand Gaming Desk with LED, fully set up with two monitors, keyboard, mouse, and gaming accessories, showcasing the blue LED lighting along the desk edge.

SAFETY INFORMATION

To prevent injury or damage to your desk, please observe the following safety precautions:

- Ensure all components are securely fastened before use.
- Do not overload the desk. The maximum load capacity is 50 kg (110 lbs).
- Keep children and pets away from the desk during height adjustment.
- Do not place liquids directly on the desk surface without using the cup holder.
- Avoid pinching hands or objects in the moving parts during height adjustment. The desk features an anti-collision system, but caution is still advised.
- Only use the provided power adapter and cable.
- Disconnect power before cleaning or maintenance.
- Do not attempt to modify or disassemble the motor or control unit. Contact support if issues arise.

PACKAGE CONTENTS

Please check that all items are present in the package:

- Desk tabletop (carbon look)
- Height-adjustable steel frame components
- Electric motor and control unit
- LED decorative strips
- Headphone hook
- Cup holder
- Assembly hardware (screws, bolts, tools)
- Power cable
- Instruction manual (this document)

SETUP AND ASSEMBLY

The TecTake Sit-Stand Gaming Desk is designed for easy assembly. Follow these general steps:

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 Legs:** Attach the feet to the main leg columns using the provided hardware. Ensure they are stable.
3. **Connect Crossbar:** Secure the crossbar between the two leg columns.
4. **Attach Motor and Control Unit:** Mount the electric motor and control unit to the frame according to the detailed diagrams in the included assembly guide.
5. **Mount Tabletop:** Carefully place the tabletop onto the assembled frame and secure it with the designated screws.
6. **Install LED Strips:** Attach the LED decorative strips to the designated areas on the tabletop.
7. **Attach Accessories:** Install the headphone hook and cup holder in their respective positions.
8. **Connect Power:** Plug the power cable into the control unit and then into a suitable power outlet.
9. **Cable Management:** Use any provided cable ties or management solutions to keep cables tidy and prevent entanglement.

Image: The TecTake Sit-Stand Gaming Desk illustrating its height adjustment range, from its lowest to highest position, demonstrating the electric lift mechanism.

OPERATING INSTRUCTIONS

Height Adjustment

The desk features an electric height adjustment system controlled by a round panel. This allows you to seamlessly switch between sitting and standing positions.

- **Adjusting Height:** Use the up and down arrows on the control panel to raise or lower the desk to your desired height. The current height is displayed on the panel.
- **Memory Function:** The control panel includes a memory function to save your preferred sitting and standing heights. Consult the detailed assembly guide for specific instructions on setting and recalling memory positions.
- **Anti-Collision System:** The desk is equipped with an anti-collision system that automatically stops movement if an obstruction is detected.
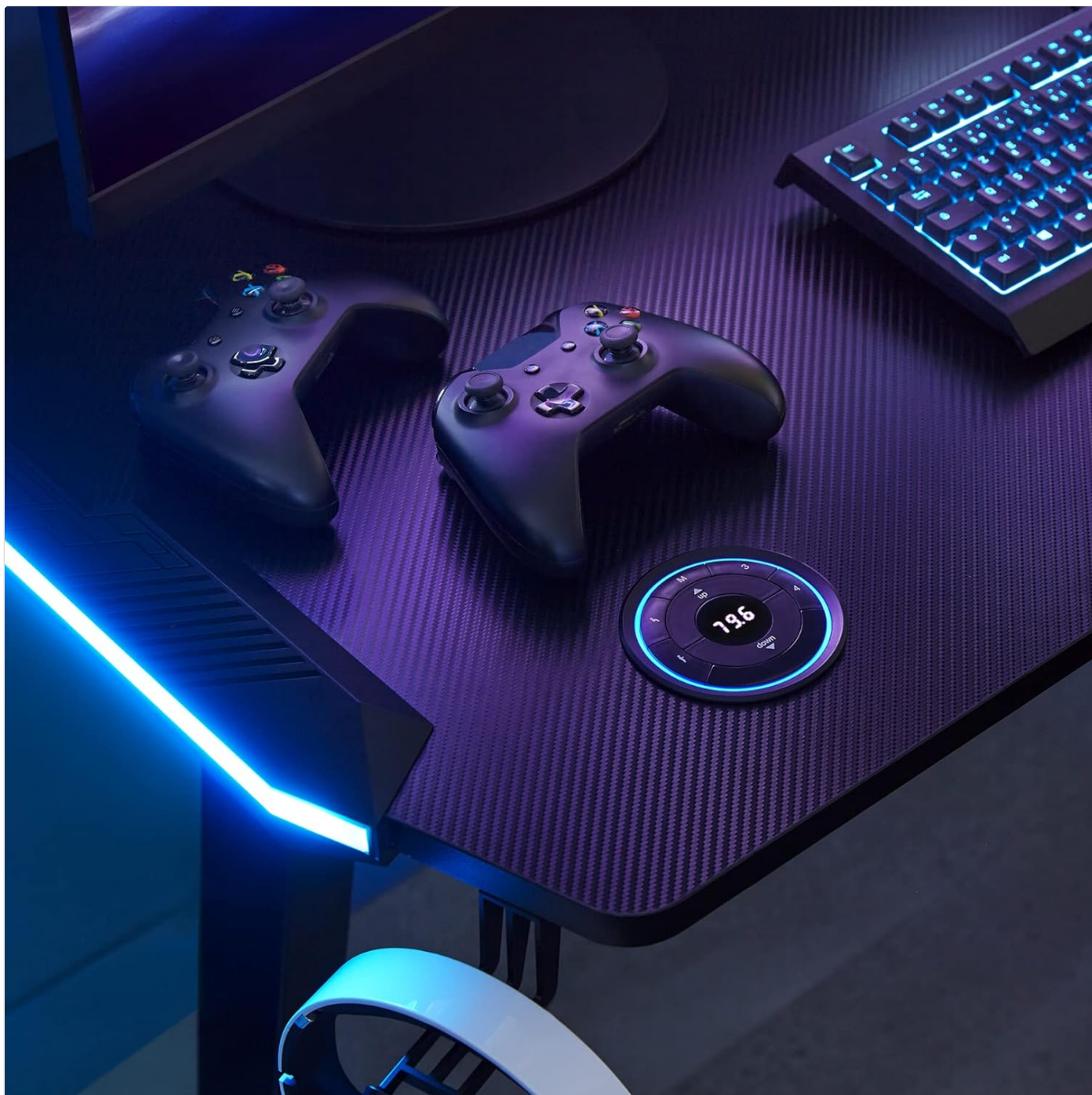
Image: A close-up view of the round control panel for the TecTake Sit-Stand Gaming Desk, displaying the current height and featuring buttons for adjustment and memory functions.

LED Lighting

The integrated LED decorative strips offer customizable ambient lighting.

- **Changing Colors:** Use the dedicated button on the control panel or a separate switch (if provided) to cycle through various color options and lighting modes.

Image: A close-up view of the TecTake Sit-Stand Gaming Desk's LED lighting strip, showcasing a range of vibrant color options available.

Headphone Hook and Cup Holder

Utilize the integrated accessories for a tidy and convenient workspace.

- **Headphone Hook:** Hang your headphones on the hook located on the side of the desk to keep them within reach and off the desk surface.
- **Cup Holder:** Place your beverage in the cup holder to prevent spills and keep your drink secure.
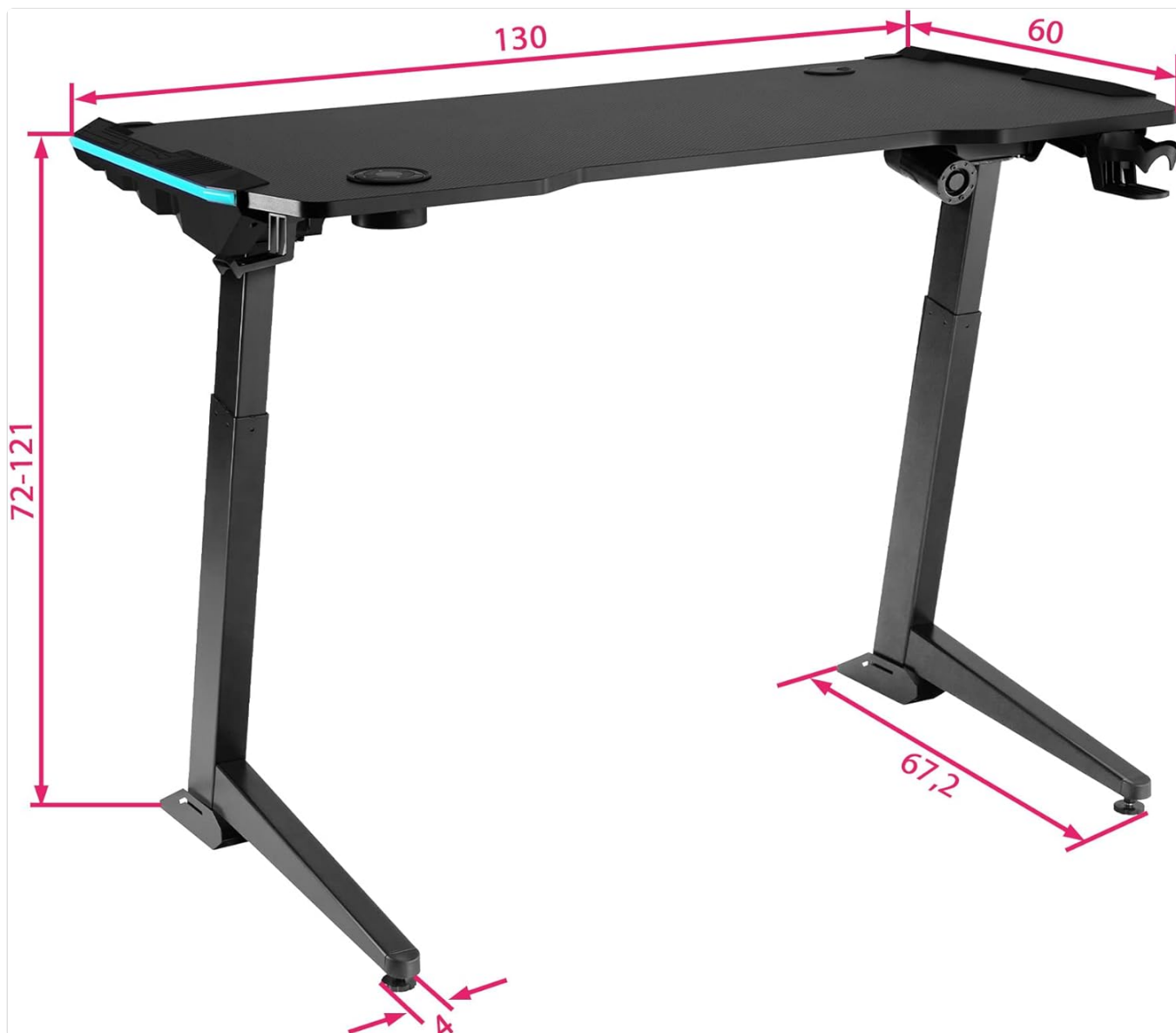
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Image: A close-up of the headphone hook on the TecTake Sit-Stand Gaming Desk, with a pair of headphones neatly hanging from it.

Image: A close-up of the cup holder integrated into the TecTake Sit-Stand Gaming Desk, securely holding a water bottle.

MAINTENANCE

Regular maintenance will ensure the longevity and optimal performance of your desk.

- **Cleaning:** Wipe the desk surface with a soft, damp cloth. Avoid abrasive cleaners or harsh chemicals that could damage the carbon look finish or LED strips.
- **Electrical Components:** Keep the motor and control unit free from dust. Do not spray liquids directly onto electrical parts.
- **Check Connections:** Periodically check all screws and bolts to ensure they remain tight.
- **Cable Management:** Ensure cables are not pinched or tangled, especially during height adjustments.

TROUBLESHOOTING

If you encounter issues with your desk, 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 the power outlet is functional.
- Reset the desk by unplugging it for 30 seconds and then plugging it back in.

- **Uneven Height Adjustment:**

  - Ensure the desk is not overloaded beyond its 50 kg capacity.
  - Check for any obstructions under or around the desk legs.
  - Perform a reset as described above.

- **LED Lights Not Working:**

  - Check all LED strip connections to the control unit.
  - Ensure the power is connected to the desk.

- **Anti-Collision System Triggering Frequently:**

  - Ensure there are no objects in the path of the desk's movement.
  - Clean any sensors if visible (refer to the detailed assembly guide for sensor locations).

If the problem persists, please contact TecTake customer support or your retailer for assistance.

SPECIFICATIONS

Model Number	404317
Brand	TecTake
Tabletop Dimensions (L x W x H)	Approx. 1250 x 600 x 18 mm (49.2 x 23.6 x 0.7 inches)
Overall Dimensions (L x D x H)	Approx. 1300 x 672 x 720 - 1210 mm (51.2 x 26.5 x 28.3 - 47.6 inches)
Height Adjustment Range	720 mm to 1210 mm (28.3 to 47.6 inches)
Lifting Speed	25 mm/s
Motor Power	52.2 W
Noise Level	<50 dB
Input Voltage	100-240V
Cable Length	Approx. 310 cm (122 inches)
Load Capacity	50 kg (110 lbs)
Product Weight	Approx. 30 kg (66 lbs)
Materials	Powder-coated steel, particle board, polychloride, ABS plastic
Color	Black (Carbon Look)

Image: A technical drawing of the TecTake Sit-Stand Gaming Desk, clearly labeling all key dimensions in centimeters for length, width, and adjustable height range.

WARRANTY AND SUPPORT

Information regarding specific warranty terms is not provided in this manual. Please refer to your purchase documentation or contact your retailer for warranty details.

For technical support or inquiries about spare parts, please contact TecTake customer service or the point of purchase. Spare parts availability information is currently unavailable.