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› Cubiker Electric Standing Desk (Model JPX-CK-XW-GM2) - 48 x 24 Inch Height Adjustable

Cubiker JPX-CK-XW-GM2

Cubiker Electric Standing Desk - User Manual

Model: JPX-CK-XW-GM2

1. IMPORTANT SAFETY INSTRUCTIONS

Please read and understand all safety instructions before assembly and use. Failure to follow these instructions may result in injury or damage to the product.

- Always keep hands and clothing away from moving parts of the desk during operation.
- Do not exceed the maximum weight capacity of **176 pounds (80 kg)**. Overloading can cause instability and damage.
- Ensure the desk is placed on a level surface to prevent tipping.
- Unplug the desk from the power outlet when not in use, during cleaning, or before performing any maintenance or assembly.
- Keep the power cord away from heat sources, sharp edges, and liquids to prevent electrical hazards.
- Children should not operate the desk without adult supervision.

2. PACKAGE CONTENTS

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

- Desktop (Splice Board)
- Desk Frame (Legs and Crossbar)
- Electric Motor and Control Box
- Control Panel (Keypad)

- Power Adapter and Cable
- Storage Hooks (2)
- Assembly Instructions with Diagram
- Basic Assembly Tools (Allen wrench, screwdriver)
- All necessary screws and fasteners

3. ASSEMBLY INSTRUCTIONS

Assembly typically requires two people and takes approximately 30-60 minutes. Follow the detailed steps provided in the included assembly instructions.

3.1 General Assembly Overview

The assembly process involves attaching the desk legs to the desktop, connecting the motor and control box, and then installing the control panel and accessories.



Figure 1: Overview of desk components and assembly points.

3.2 Step-by-Step Guidance

1. **Unpack Components:** Carefully remove all parts from the packaging and lay them out on a clean, soft surface to prevent scratches.
2. **Assemble Frame:** Attach the crossbar to the desk legs using the provided screws and tools. Ensure all connections are secure.
3. **Attach Legs to Desktop:** Place the desktop upside down on a soft surface. Align the assembled frame with the pre-drilled holes on the desktop and secure it with screws.
4. **Install Motor and Control Box:** Mount the electric motor and control box to the designated areas under the desktop, following the diagrams in the manual. Connect all cables securely.
5. **Mount Control Panel:** Attach the control panel to the front edge of the desktop, typically on the right side, and connect its cable to the control box.
6. **Install Accessories:** Attach the storage hooks to the sides of the desk as desired.
7. **Cable Management:** Use the included cable ties or clips to organize and secure all cables, preventing them from interfering with desk movement.
8. **Initial Power-Up:** Carefully flip the desk upright. Plug the power adapter into the control box and then into a wall outlet.

For a visual guide, refer to the installation video available on the product page or contact customer support for assistance.

4. OPERATING INSTRUCTIONS

The Cubiker Electric Standing Desk features a user-friendly control panel for easy height adjustment and memory settings.



Figure 2: Intelligent control panel for height adjustment.

4.1 Adjusting Desk Height

Use the **Up** (▲) and **Down** (▼) buttons on the control panel to adjust the desk height. The desk will move smoothly between 27.3 inches and 45.5 inches.

Different Heights for All Needs

Adjustable from 28.3" to 45"



Figure 3: Desk height range from approximately 27.3" to 45.5".

4.2 Setting Memory Presets

The control panel allows you to save two preferred height settings for quick adjustments.

1. Adjust the desk to your desired height using the Up/Down buttons.
2. Press and hold one of the memory preset buttons (1 or 2) until the display flashes or a beep is heard. This indicates the height has been saved.
3. To recall a saved height, simply press the corresponding memory preset button (1 or 2). The desk will automatically move to the saved position.

4.3 Anti-Collision Technology

The desk is equipped with an anti-collision sensor. If the desk encounters an obstacle during height adjustment, it will automatically stop and reverse slightly to prevent damage or injury.

User-friendly **Intelligent** keyboard



Up&Down Buttons
For Mementary Control



2 Height's Memory
Presets Buttons



Automatic Anti-Collision
Technology

Figure 4: Anti-collision feature in action.

4.4 Quiet Operation

The electric motor operates with low noise (under 50 dB), ensuring a quiet working environment during height adjustments.

Quiet Operation

A new way to manage your time and focus



Figure 5: Noise level comparison during desk operation.

5. MAINTENANCE

Regular maintenance helps ensure the longevity and optimal performance of your Cubiker Electric Standing Desk.

- **Cleaning:** Wipe the desktop and frame with a soft, damp cloth. Avoid using harsh chemicals or abrasive cleaners that could damage the finish.
- **Cable Management:** Periodically check all cables to ensure they are securely connected and not pinched or tangled.
- **Fasteners:** Occasionally check all screws and bolts to ensure they are tight. Retighten if necessary.
- **Motor Inspection:** Do not attempt to open or service the motor or control box yourself. If you suspect an issue, contact customer support.

6. TROUBLESHOOTING

If you encounter any issues with your desk, refer to the following common problems and solutions.

Problem	Possible Cause	Solution
Desk does not move	Power cable disconnected, motor error, overload.	Check power connections. Unplug and replug the desk. Reduce weight on the desk. Perform a reset (refer to manual for specific reset procedure).
Desk moves unevenly	Uneven weight distribution, loose connections.	Distribute weight evenly on the desktop. Check and tighten all frame connections.
Anti-collision activates frequently	Obstacle in path, sensor sensitivity.	Ensure no objects are in the desk's path. Check manual for sensor sensitivity adjustment if available.
Noise during operation	Normal operation, loose parts.	A low hum is normal. If noise is excessive, check for loose screws or components.

If the problem persists after attempting these solutions, please contact Cubiker customer support for further assistance.

7. SPECIFICATIONS

Feature	Detail
Brand	Cubiker
Model Number	JPX-CK-XW-GM2
Desk Design	Standing Desk
Product Dimensions (D x W x H)	24"D x 48"W x 27.16"H
Color	Black
Style	Modern
Base Material	Alloy Steel
Top Material Type	Wood (Laminated)
Minimum Height	27.16 Inches
Maximum Height	46 Inches

Feature	Detail
Maximum Weight Recommendation	176 Pounds (80 kg)
Item Weight	53.9 Pounds (24.4 kg)
Number of Height Positions	3 (Programmable)
Special Features	Ergonomic, Sturdy, Easy installation, Height adjustable electric standing desk, Anti-Collision Technology
Assembly Required	Yes



Figure 6: Product dimensions for the 48-inch model.

8. WARRANTY AND SUPPORT

8.1 Warranty Information

The Cubiker Electric Standing Desk comes with a **Limited Warranty**. Please refer to the warranty documentation included with your purchase for specific terms and conditions regarding coverage and duration.

8.2 Customer Support

For any questions regarding assembly, operation, troubleshooting, or warranty claims, please do not hesitate to contact Cubiker customer support. Contact information can typically be found on the product packaging or the official Cubiker website.