

Electric Height Adjustable Desk with Side Cabinet Installation Manual

I, Pre-Installation Preparation

Site Requirement: Clear flat ground, reserve space larger than desktop size. Lay cartons or soft cloth on floor to prevent scratches on desktop and wood flooring.

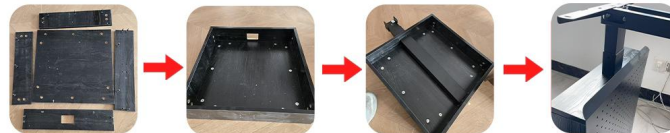
II, Assemble Left Storage Cabinet

Lay the cabinet body on its side, align the clamping slots of upper and lower drawer units. Take long hexagon screws, pass through assembly holes and tighten with wrench to lock the whole cabinet frame. Install drawer slide rails: Fix rails on inner cabinet sides and drawer panels respectively, push drawers in and test smooth sliding. Adjust screw tightness if stuck. Screw positioning bolts on the top reserved holes of cabinet for later desktop connection.



III, Assemble Right Electric Lifting Frame

Take black lifting column main body, align pegboard with reserved screw holes on column outer side, fasten evenly with short screws. Pre-wiring: Thread motor control cable and power cord through inner cable slot of column, reserve 7.9" wire end for controller connection. Align lifting display panel with outer mounting position of column, clip and fasten fixing screws. Do NOT plug power temporarily.



IV, Connect Left & Right Support Frames

Lay finished cabinet and lifting frame parallel on ground, adjust horizontal spacing to match desktop width. Flip desktop upside down with back facing up, lay on soft cushion, mark installation zones for two frames. Two people lift left cabinet together, align with embedded nuts on desktop left backside, fasten short self-tapping screws by diagonal sequence to prevent board cracking. Lift right electric lifting frame in the same way, align with embedded holes on desktop right back. Tighten screws diagonally first then fully lock, ensure both frames perpendicular to desktop.



V, Electrical Wiring (Power OFF Required)

Find ports on controller back: motor cable port, power input port, control panel cable port. Insert matched cables one by one, built-in buckle locks automatically. Pull wires gently to confirm stable connection. Cable management: Put all wires into under-desk cable trough, cover cable management plate. Store excess wires inside column to avoid pinching during lifting. Connect power cord end to adapter, do NOT plug adapter into wall socket yet.

VI, Stand Up Desk & Debug Lifting Function

Two people hold both sides of the tabletop, flip the desk upright smoothly and position it properly. Plug the power adapter into a wall socket. Power-on succeeds if the control panel lights up.

Height adjustment operations:

Rise: Long press "▲" on the controller; desk lifts steadily and stops automatically at max height.

Lower: Long press "▼" on the controller; desk lowers steadily and stops automatically at min height.

Memory presets (if equipped): Adjust to your regular height, short-press a number key to save; one tap to recall.

VII, Final Detail Installation

- 1.Install rectangular wireless charging panel on top right of desktop, press to clip onto back buckle, connect wire to under-desk controller.
- 2.Double-check all screws: Re-tighten all connection points of cabinet, lifting column and desktop to eliminate loose noise.
- 3.Clean screw scraps and fingerprints on desktop and floor.

VIII, Final Inspection Standard

- 1.Levelness: Four corners of desktop touch ground without suspension; no shaking when pressing desktop corners.
- 2.Lifting Performance: Silent, uniform speed during full lifting range, no abnormal noise, stuck movement or tilting.
- 3.Electrical Function: Wireless charging panel supplies power normally, all controller buttons responsive.
- 4.Appearance: No scratches on desktop, no exposed screws, all wires hidden and organized.

IX, Common Troubleshooting

- 1.Desktop shakes heavily:Tighten all connecting screws again; add anti-slip pads under legs if floor is uneven.
- 2.Desktop tilts while lifting, two sides height inconsistent:Cut off power and restart, lift up and down fully to re-calibrate column synchronization.
- 3.Drawers stuck when sliding:Loosen slide rail screws, adjust rail position then fasten again.
- 4.Control panel screen does not light up:Re-plug all power cables tightly; test another wall socket to rule out adapter failure.