

EO0017

Sit-Stand Desk Frame, 120° Corner Design

► Package Contents

Sit-Stand Desk Frame x1
Digital Control Panel x1
Screw Pack x1
User Manual x1

► Safety Instructions

Put the device **always** on a stable and straight surface. It will damage the device if it falls.
Don't place the device into direct sunlight or in places with high temperature. This will damage the device or shorten its average lifespan.
Don't place it near heat sources like radiators or other heat producing devices.
Don't expose the device to water, moisture or high humidity.
Don't place it in the bathroom or the kitchen near a sink. Avoid direct contact with water.
Don't try to open the device.

Congratulations on the Purchase of EO0017!

Please read the manual and safety Instructions before using the product for the first time. Otherwise damage may result.

Elaborated to the best of our knowledge and with utmost diligence we reserve the right of error and technical modifications.

According to the European WEEE directive, electrical and electronic equipment must not be disposed with consumers waste. Its components must be recycled or disposed apart from each other. Otherwise contaminative and hazardous substances can pollute our environment.

You as a consumer are committed by law to dispose electrical and electronic devices to the producer, the dealer, or public collecting points at the end of the devices lifetime for free. Particulars are regulated in national right. The symbol on the product, in the user's manual, or at the packaging alludes to these terms. With this kind of waste separation, application, and waste disposal of used devices you achieve an important share to environmental protection.

This device corresponds to EU directive 2014/30/EU and 2014/53/EU. With the CE sign LogiLink®, a registered trademark of the 2direct GmbH ensures, that the product is conformed to the basic standards and directives. These standards can be requested online on www.logilink.de. All trademarks and registered brands are the property of their respective owners.

2direct GmbH - Langenstück 5 D-58579 Schalksmühle

CAUTION: FAILURE TO COMPLY WITH OR OBSERVE ALL ASSEMBLY, SAFETY AND OPERATION INSTRUCTIONS AND WARNINGS REGARDING THE USE OF THIS PRODUCT MAY RESULT IN SERIOUS BODILY INJURY.

Note: Read the entire instruction manual before you start installation and assembly.

IMPORTANT SPECIFICATIONS:

Weight Capacity
150kg (330lbs)

Power Input
110~230V

Operation Temperature
-5°C~40°C

TOOLS REQUIRED FOR THE INSTALLATION:

Bubble Level
(included)

Allen Wrench
(included)

Drill

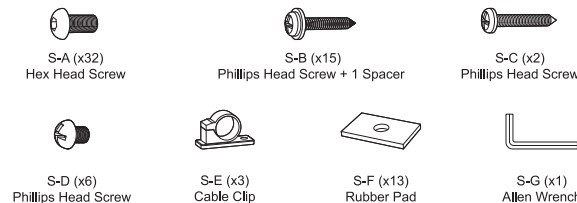
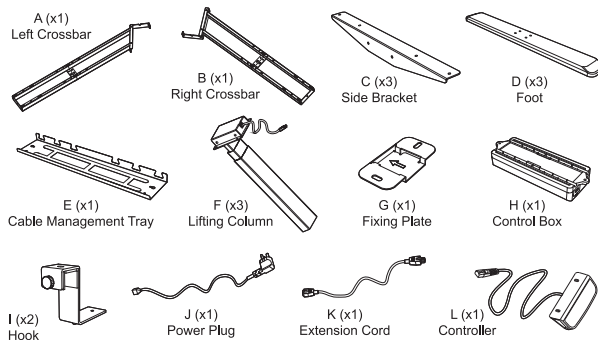
Phillips-head
Screwdriver

▲ WARNING

- This product is not intended for use by young children without supervision.
- This product contains small items that could be a choking hazard if swallowed. Keep these items away from children.
- This product can be used by children from 8 years old (supervised by adults). Users with disabilities or lack of experience and operating knowledge should be supervised and given careful instruction prior to using this product. The desktop should never be sat on and children should be prohibited from having unsupervised contact with the product.
- Cleaning and user maintenance shall not be made by children without supervision.
- If the supplied cord is damaged, it must be replaced by the manufacture, its service agent or a similarly qualified person in order to avoid a hazard.
- Do not overtight screws during installation.
- Please place the product away from corrosive gas, water and dusty environment.

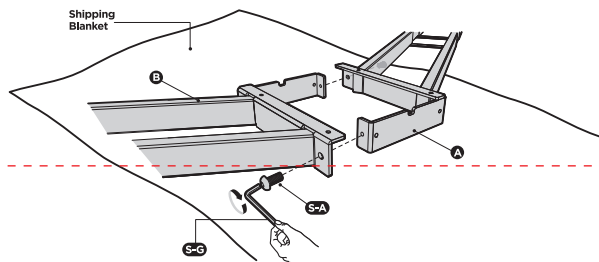
▲ Package Contents

IMPORTANT:
Ensure that you have received all parts according to the package contents prior to installing.
If there is any parts missing or faulty, please contact with your local distributor for a replacement.



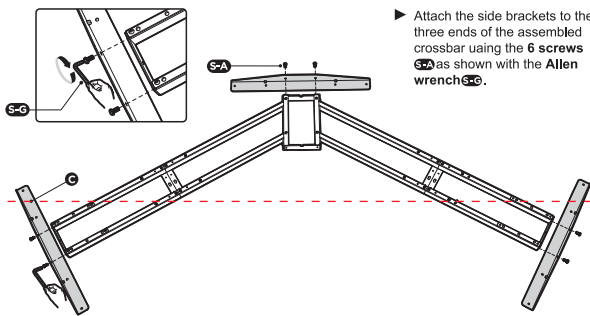
▲ The Desktop mentioned in the manual is not included in the package.

1. Attaching Crossbars and side Brackets

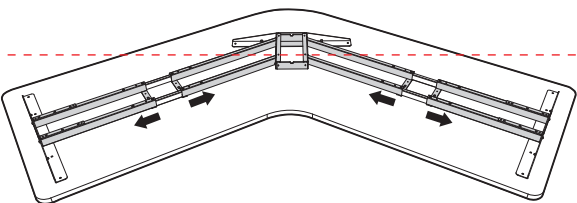
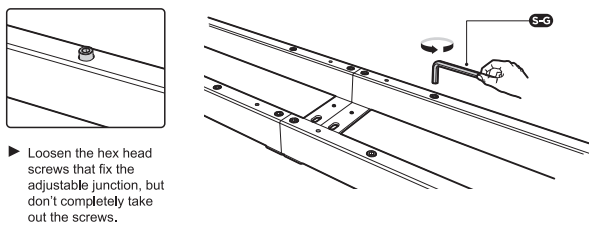


- Please prepare a spacious area for installation, and put a shipping blanket on the area to prevent scratches on the floor and the frame.
- Unpack the two crossbars, and carefully place it on the floor upside-down. Align the mounting holes on the two crossbars and connect the crossbars using the 2 screws S-A as shown with the Allen wrench S-G.

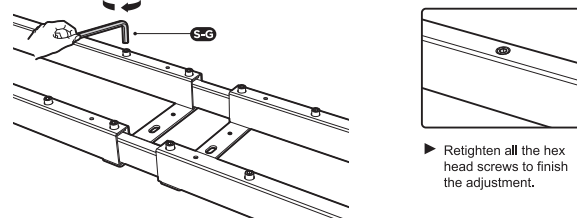
▲ The drawings of both of the crossbar and side brackets are the **backside** of the components. Please make sure the crossbar and side brackets keep facing down while installation, which is convenient for the further steps.



2. Drilling Mounting Holes

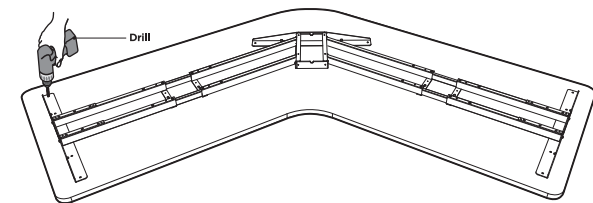
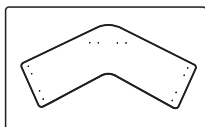


- Place the assembled frame on the back of the tabletop.
- Ensure that the frame is placed in the center of the table.
- Then adjust the frame to suit the size of the tabletop.

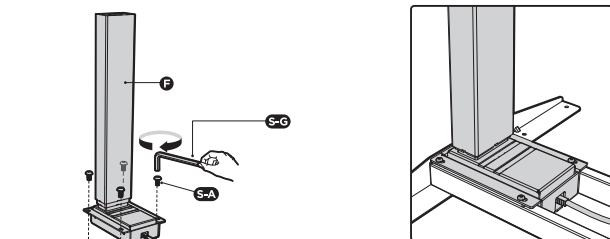


- After tightening the screws, use a drill to make mounting holes on the backside of the tabletop through the 12 mounting holes on the side brackets.

▲ The depth of the mounting holes should be over 10mm and the diameter should be less than 3mm.



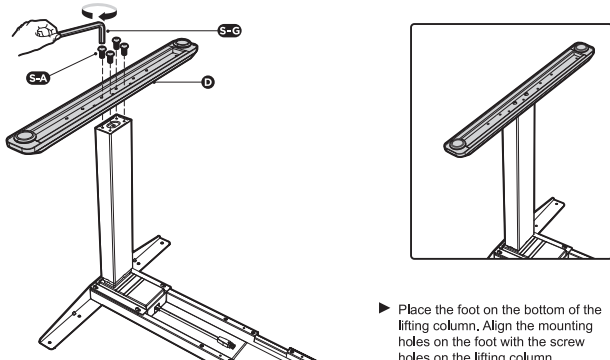
3. Assembling the Lifting Couolumns



- Remove the tabletop for further installation.
- Insert one lifting column into one end of the crossbar with the head of the lifting column facing inward. Make sure the mounting holes on the lifting column completely align with the screw holes on the crossbar.

- Fix the lifting column F with crossbar using 4 screws S-A with the Allen wrench S-G.
- Repeat the same process to assemble other two lifting columns.

4. Assembling the Feet

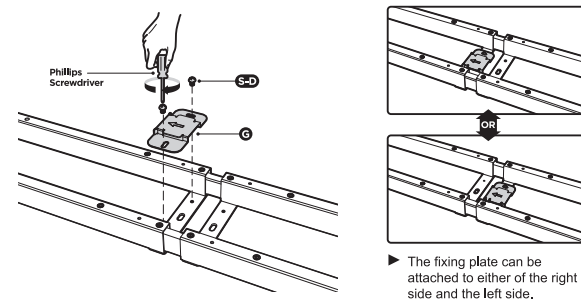


- Fix the foot D using 4 screws S-A with the Allen wrench S-G.
- Repeat the same process to assemble other two feet.

5. Assembling the Fixing Plate

- Align the mounting holes on the fixing plate with the screw holes as shown.
- Attach the fixing plate G on the center of the crossbar with 2 screws S-D using a Phillips screwdriver.

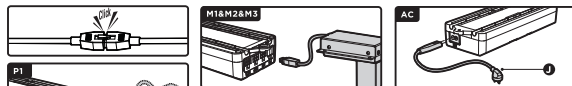
▲ The arrow on the fixing plate indicates the direction of sliding in the control box. Follow the direction of the arrow to mount the control box in the next step.



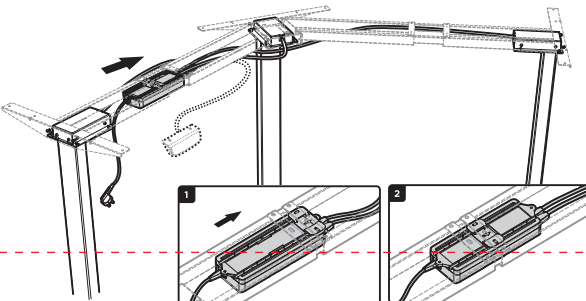
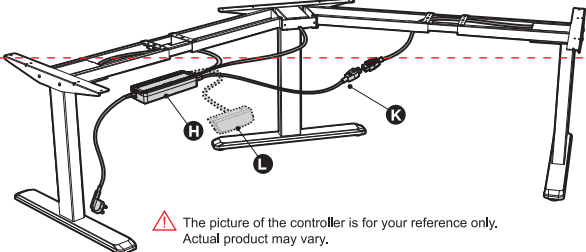
6. Connecting Cords and Attaching the Control Box

- Turn over the desk frame with the crossbar facing up. At least two people are required when turning over the desk frame.
- Connect the extension cord G with the lifting column.
- Connect the three motor cords to the three ports on the right marked "M1", "M2" and "M3".
- Connect the controller L cord to the port on the right marked "P1".
- Insert the power plug J in the port on the left.

▲ Please make sure the slot on the control box I is facing upward. There is no corresponding relation between the two motor ports and the two lifting columns.



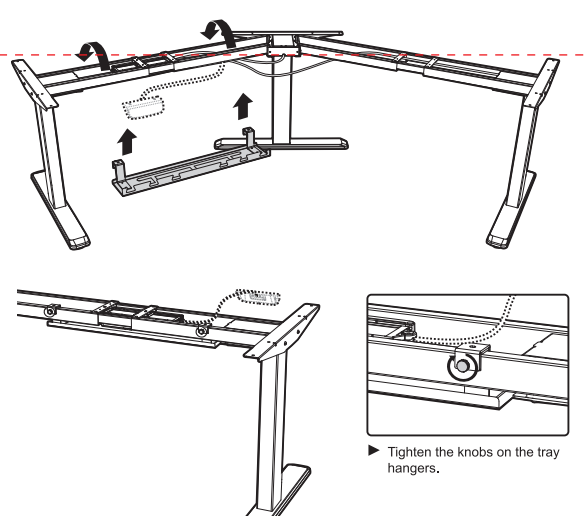
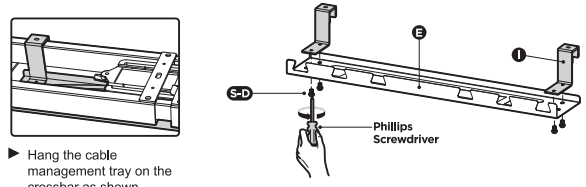
▲ If only one person turns over the desk frame, serious bodily injuries might occur.



- Align the fixing plate with the right end of the control box's slot. Slide the control box into the fixing plate from the left until the control box can't be moved.

7. Assembling the Cable Management Tray

- Align the mounting holes on the tray hangers with the screw holes on the cable management tray. Assemble the tray hangers to the cable management tray G with 4 screws S-D from below using a Phillips screwdriver.



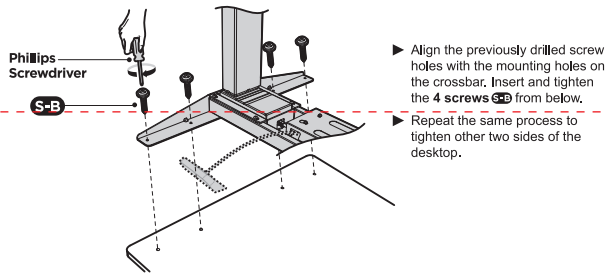
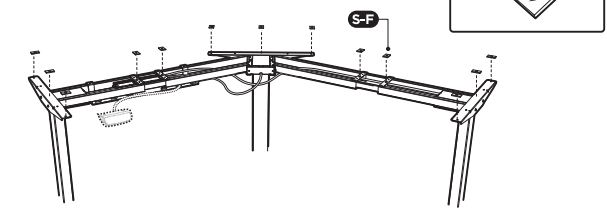
Size: 360 x 260mm

* 100P 雪銅紙

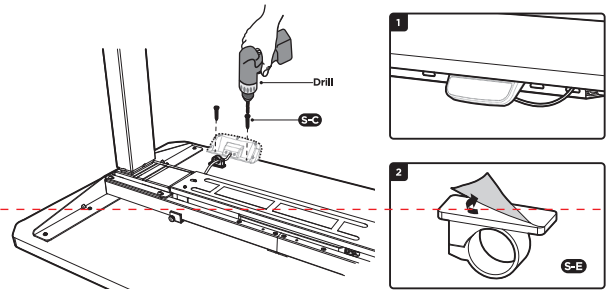
*摺頁，兩面，正四色反四色彩色印刷

8. Assembling the Desktop

- Remove the backings of the adhesive rubber pad **S-P**. Stick them to the thirteen positions as shown.



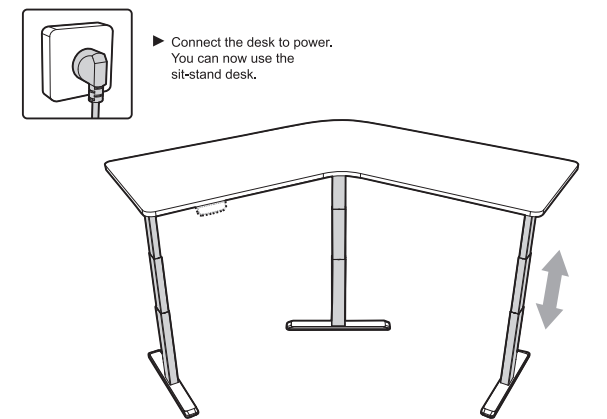
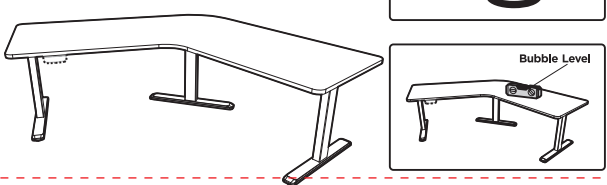
- Attach the controller to the desktop with 2 Phillips screws **S-B** using a drill.
- Stick the adhesive cable clips **S-D** under desk to organize cords.



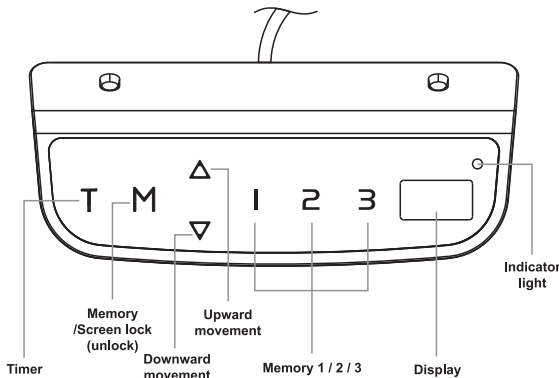
9. Low Profile Adjustment

- There are two adjustable foot pads under each foot. If the floor isn't even, simply turn the pad to adjust the height to make the desk stable.

Use a bubble level to check if the desktop is even.



10. Operating Control Panel



Activate the system

Touch the screen, The " " will appear on the display. Then, press and hold the "M" button for 3 seconds. The current height will display, and you can start operating the system.

Height Adjustment

Press and hold the up button to lift the desk. Press and hold the down button to lower the desk.

Timer

The timer is designed to inform users to stand up after a set period of time. Press the "T" button to set the period of time. The display will flash "0.5 h" for 0.5 hour. Each press of the "T" button leads to a 0.5 hour increment. The maximal setting of time is 2 hours. When the display stops flashing, then the period of time is successfully set. And the indicator light on the top right of panel will be on, when the set time is up, the buzzer will beep to remind the users. The timer will turn off automatically after a long beep. To cancel the timing, press "T" button for 5 times until the display shows the current height and the indicator light is off.

Memory Setting

Adjust the desk to your desired position. Press the "M" button, then "S-" appears on the display. Press "1", "2" or "3". The memory is successfully set. You can store up to 3 heights by repeating the same process.

Protective Standby Mode

If there is no operation for 1 minute, the system will enter the protective standby mode. To turn off the standby mode, press and hold the "M" button for 3 seconds. You can also press and hold the "M" button for 3 seconds to activate the standby mode, when you don't need to operate the system.

Power-saving Mode

When no actions are made for over 10 minutes, the system will enter power-saving mode. Press any button to enter operation mode.

Measurement Switch (cm/inch)

Press "T" for 8s. The buzzer will beep twice. The measurement is changed from centimeter to inch. If you want to switch the measurement back to centimeter, also press the "T" for 8s.

Reset Mode

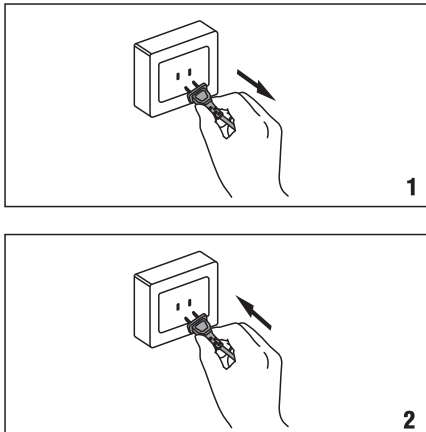
While the system is reconnected, press the down button until "RST" is displayed. Continue to press the button. The desk will move down and then raise a little bit. (Make sure you never release the button during the process.) After the movement stops, the system is successfully reset to the starting position.

If ER1/ER2/HOT/ER3/ER4/ER5 appear on the control panel, this is normally nothing to worry about, and usually is an indication that the system has experienced activity that is above rated specifications. Simply follow the steps below, most errors can be solved. If the problems aren't solved, please contact your point of purchase to replace components.

11. Repair Guide

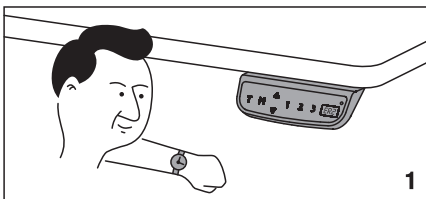
ER1 Troubleshooting

- Step1: Check if the desk is overloaded. If so, remove the items on the desktop, and disconnect the power. If not, only disconnect the power.
- Step2: Wait for 10s then reconnect the cord.



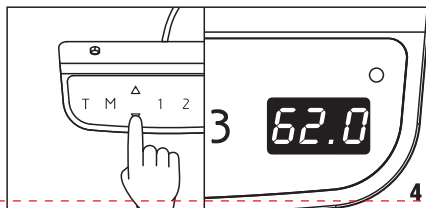
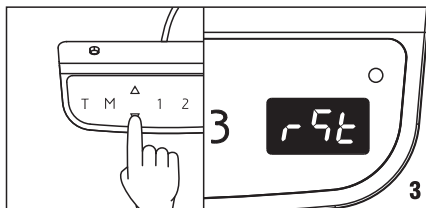
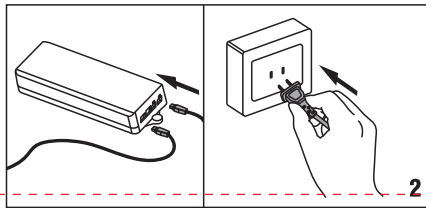
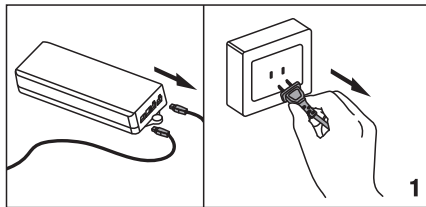
ER2/HOT Troubleshooting

- Step1: The system has experienced above-normal temperature. So, allow your desk to cool down and remain idle for approximately 20minutes. Never turn off the power during the process.



ER3/ER4/ER5 Troubleshooting

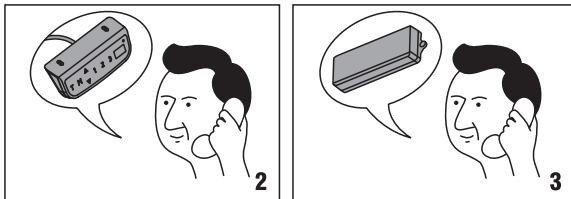
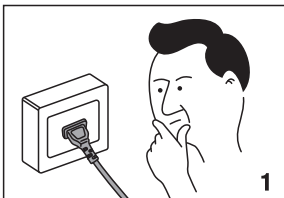
- Step1: The system has experienced unusual electrical problems. Firstly, disconnect motor cords and power.
- Step2: Wait for 10s then reconnect the cords.
- Step3: Press and hold the down button until the image appears, and continue to press the button. The desk will move down and then raise a little bit. (Make sure you never release the button during the process.)
- Step4: Release the button after the movement stops.



12. Other Problems

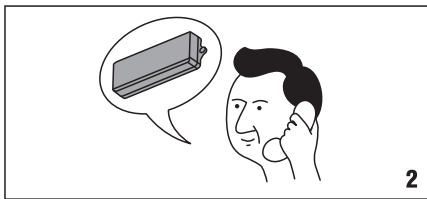
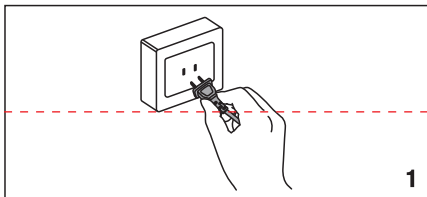
Control Panel Problems

If the control panel has no response or can't adjust the desk, please contact your point of purchase to replace the control panel after confirming the desk is properly connected to power. If the new control panel works, please contact us to replace the original control panel. If the desk still doesn't work, please contact your point of purchase for service or repair to your unit.



Lifting Columns Can't Operate

If The desk doesn't work, after confirming the control panel works properly, please turn the power off, and restart the system. If it still doesn't work, please contact your point of purchase for service or repair to your unit.



Overcurrent Protection

In addition, an over-current protection mode has been also programmed in this system. When the electricity is over rated specification, the system will enter this mode. The desk will lower approximately 30mm and stop with the height displayed if the mode activates. This is only an introduction of the function of the downward movement. No trouble shooting is required when this happens.



LogiLink®

Size: 360 x 260mm

* 100P 雪銅紙

*摺頁，兩面，正四色反四色彩色印刷