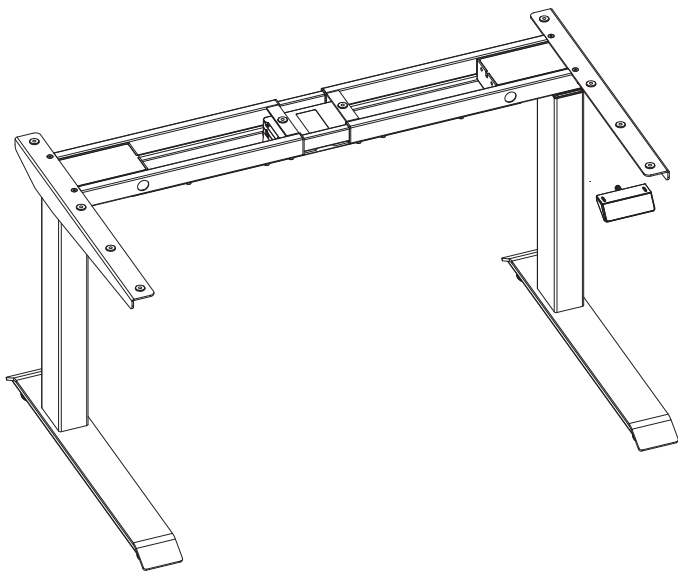


Assembly & Use Instructions

Thanks for your attention!



Technical Specifications

Height Range	610CM-1260CM (without desktop)
Base Width	1000MM-1800MM
Travel Speed	50 per second (no load)
Weight Capacity	Max 120KG
Duty cycle	10%. Max. 2 mins on, 18 mins off
	Soft start/stop
	Adjustable leveling studs
	3 Memory presets

Caution / Information



Make sure no obstacles are in the desk's path. Make sure the desktop is not touching any walls. Make sure all cords are appropriate length to accommodate the change in height.

⚠ WARNING
Pinch Point
Keep hands and fingers clear

Keep children away from electric height-adjustable desks, control units and handsets. There is a risk of injury and electric shock

Keep all electrical components away from liquids.

Do not sit or stand on the desk frame.
Do not crawl or lie under the desk frame.

Do not place any objects taller than 20" underneath the desk.

Do not open any of the components ---the Legs, Control Box, or Switch.
There is a danger of electric shock.

This product is designed with a duty cycle of 10%. (2 min. on, 18 min. off)

Use/Liability

This height adjustable desk has electric motors and is designed for use in dry work areas only.

The desk height is adjustable so that it can be positioned at the most ergonomically suitable height.

Any other use is at user's risk.

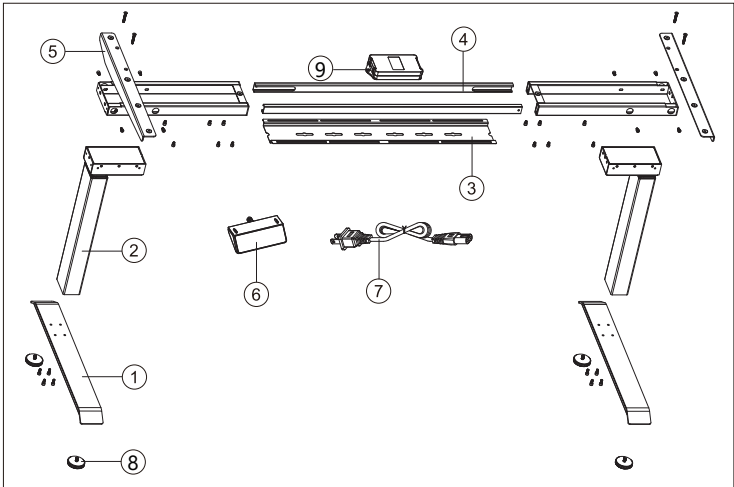
Under no circumstances does the manufacturer accept warranty claims or liability claims for damage caused from improper use or handling of the desk frame.

Important:
Please read this manual carefully, if this desk is sold, please provide this manual to the buyer.

Parts

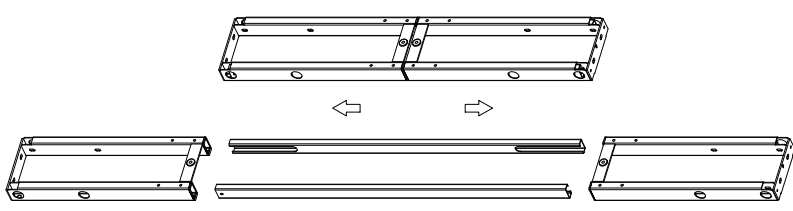
No.	Image	Spec	Qty
A		M6*10	20
B		M6*16	8
C		M6*40	4
D		M5*16	8
E		M4*16(Control panel)	2
F		Allen Key 5x5mm Allen Key (with Cross) 4x4mm	1

No.	Part	Qty	No.	Part	Qty	No.	Part	Qty
①	Foot	2	②	Lifting Column	2	③	Cable Management Tray	1
No.	Part	Qty	No.	Part	Qty	No.	Part	Qty
④	Supporting Beam (Control box)	1	⑤	Side Bracket	2	⑥	Hand Switch (Option)	1
No.	Part	Qty	No.	Part	Qty	No.	Part	Qty
⑦	Power Plug	1	⑧	Wheel	4	⑨	Desktop Pad	1



Assembly Instructions

1.



Lay out all components and tools to ensure that you have all included parts listed on the previous page. Fully separate the **Crossbar Ends**. You will find the **Crossbar Center Rails** inside.

2.

Install the Lifting Columns

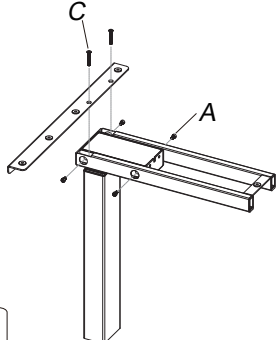
① Insert one of the Lifting Columns into the Crossbar End. Use Allen key 5x5mm thread 4pcs **M6*10 Machine Screws** into the holes as shown.

② Use Allen key 4x4mm, attach the side brackets(5) to the end of the supporting beam.then thread 2pcs **M6*40 Machine screws**.

But do not tighten them all the way.

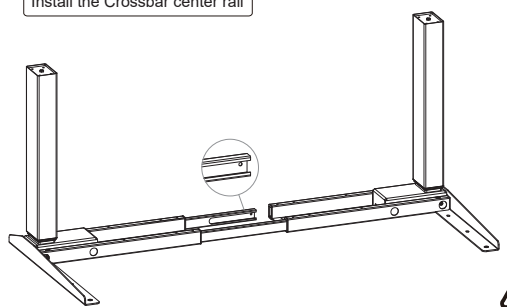
Once all four screws are in place, tighten completely.

Repeat Steps 2-3 for the remaining Lifting Column, Crossbar End, and Side Bracket.



3.

Install the Crossbar center rail



Slip the two **Crossbar center rail** into the two crossbar end.

The slots in the center rail face inward.

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Assembly Instruction

4.

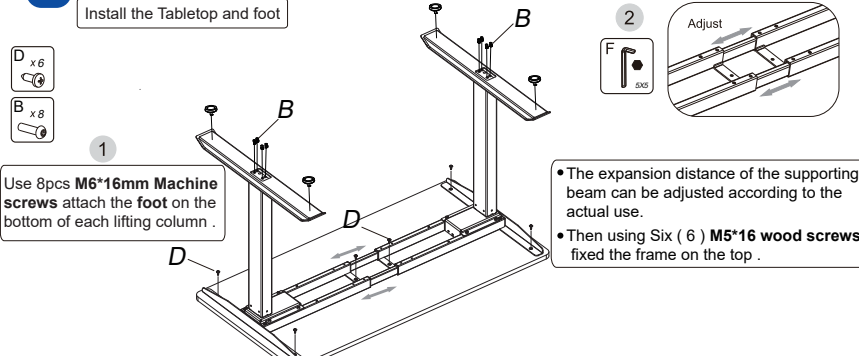
Install the Tabletop and foot

Use 8pcs **M6*16mm Machine screws** attach the foot on the bottom of each lifting column.

Adjust

The expansion distance of the supporting beam can be adjusted according to the actual use.

Then using Six (6) **M5*16 wood screws** , fixed the frame on the top .



5.

Install the Control Panel and the Control Box

You could choose use two **M5*16 (D) wood screws** fixed the control box(9) on the top or just put in the middle of the beam like the picture show, and we could use cable tray cover on the beam .

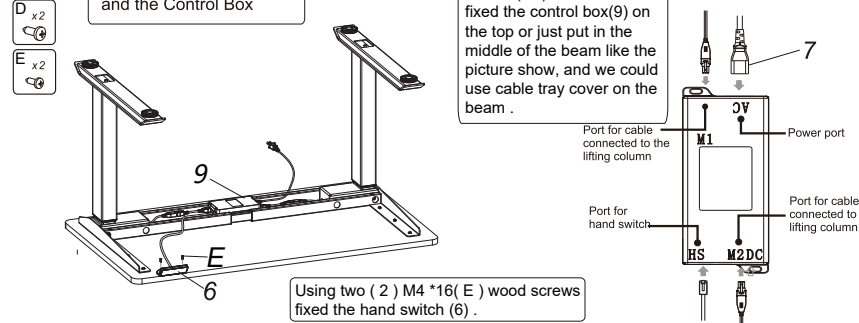
Using two (2) **M4 *16(E) wood screws** fixed the hand switch (6) .

Port for cable connected to the lifting column

Power port

Port for cable connected to the lifting column

Port for hand switch



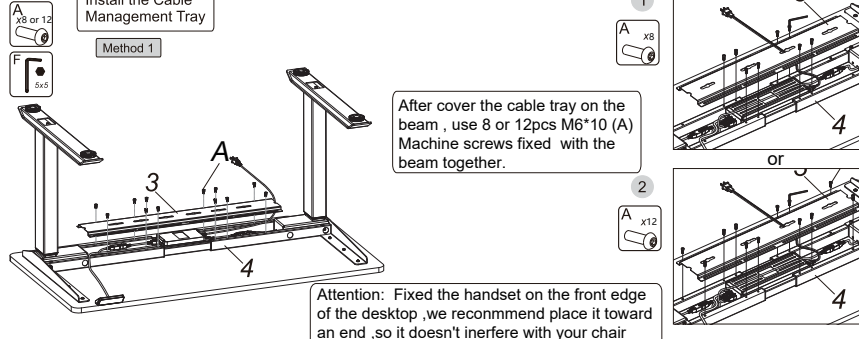
6.

Install the Cable Management Tray

Method 1

After cover the cable tray on the beam , use 8 or 12pcs **M6*10 (A) Machine screws** fixed with the beam together.

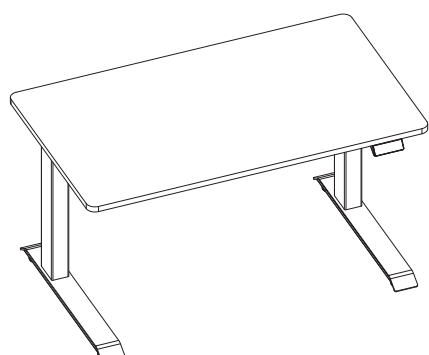
Attention: Fixed the handset on the front edge of the desktop ,we recommend place it toward an end ,so it doesn't interfere with your chair when seated.



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Assembly Instructions

7.



Turn the assembled desk right-side-up. With at least two people grab the desk base (not the desk top) and turn the desk right-side-up. Adjust the Pre-installed Leveling Studs on the feet.

Troubleshooting

Protection and warning

A. Block protection: when it displays “E02”, it alarms when desktop in vibration, collision and tilt, auto-clear the alarm after rebounding; or press any key to clear the alarm during rebounding. You should check and ensure that the desk won't operate in large amplitude vibration,barrier or tilt condition, then try to run again.

B. Overheat protection: when it displays “Hot”, this protection may be launched after running for a long time, you should wait for at least 18 minutes in order to use it again. C. Motor fault protection: when it displays “E10”, you should check and ensure that the connection between motor and controller is reliable, then power it off and power it on again or press reset to clear it.

D. Overload protection: when it displays “E20”, you should remove some objects on the desktop when it occurs during the rise phase; or if it occurs during the decline phase, power it off and power it on again or press reset to clear it.

E. Undervoltage protection: when it displays “E31”, it alarms when the supply voltage is lower than limit value, you should power it off and power it on again to clear it. Otherwise, it can be auto-cleared after it can be auto-cleared after.

F. Overvoltage protection: when it displays “E32”, it alarms when the supply voltage is higher than limit value, you should power it off and power it on again to clear it. Otherwise, it can be auto-cleared after voltage goes to set value.

G. Out-of-step protection ① : when it displays “E60”, you should check and make sure the motors of each channel are identical and their connection to controller is reliable, then press reset to clear it.

Note:

① Only multi-motor system has out-of-step protection.

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Assembly Instructions

Attention

- Power supply: AC100V-240V,50/60Hz
- Service Environment: 0-40℃
- Unplug the power plug before cleaning, wipe the dust on surface with slight wet dishcloth when cleaning, be careful not to let the drops into the internal parts, not loose the connector.
- The electric box contains electronic components, metals, plastics, wires etc., so dispose of it in accordance with each country's environmental legislation, not the general household waste.
- Check carefully to ensure correct and complete assembly before using.
- Be familiar with all functions and program settings of the product before first use.
- Children are forbidden to play on the product because of unforeseen action when playing, so any dangerous consequences caused by this improper action will not be on
- Slight noise caused by the V-ribbed belt or brake system due to structure will not have any effect on the use of the equipment.
- Corrosive or abrasive materials are forbidden to clean the equipment. Must ensure that the cleaner used will not pollute the environment.
- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance.
- Cleaning and user maintenance shall not be made by children without supervision.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or a similarly qualified person in order to avoid a hazard.
- Please make sure there is no hazard sources in your operating environment. e.g., do not litter the tools around. Always be careful to treat the packaging materials in order to avoid any possible danger, e.g. plastic bag may lead to choking hazard to children.
- Keep the original package of the equipment if necessary in case of the future use in transportation.

Waste disposal



This marking indicates that this product should not be disposed with other household wastes. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

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Lifor s.r.o.
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www.lifor.cz

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