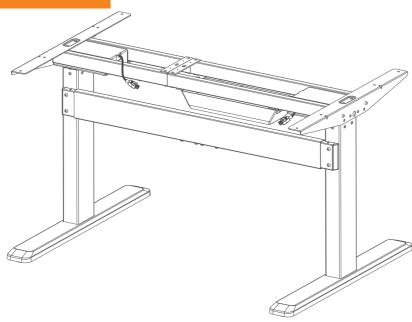# celexon™

USER GUIDE

CELEXON HEIGHT ADJUSTABLE, ELECTRIC PROFESSIONAL

eADJUST-65120 DESK

IMPORTANT INFORMATION

Please read this user guide carefully prior to installation.

Children must not use this product without supervision!

The product contains small items which, if swallowed, may present a risk of suffocation.

The product can only be used indoors. Outdoor usage may result in damage to the product or injury.

Children must not play with this product!

This product can be used by children aged 10 years and over as well as anyone with reduced physical, sensory or mental health having been told how to use it and been made aware of the possible hazards.

Cleaning and maintenance must not be performed by children without supervision. If the power cable is damaged, it must be replaced by the manufaturer. In such case, please contact your dealer.

IMPORTANT: prior to installation, please ensure that you have received all piece parts as listed in the component check list. If any piece parts are missing or defective, please contact your dealer.
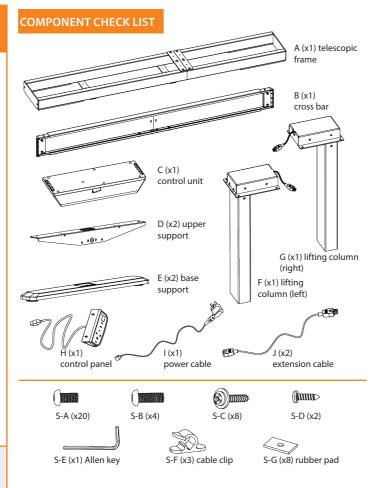
Do not overtighten the screws!

CAUTION:
- This product can only be used under the standard technical parameters.
- Do not use the product near corrosive gas, water or dusty environments.
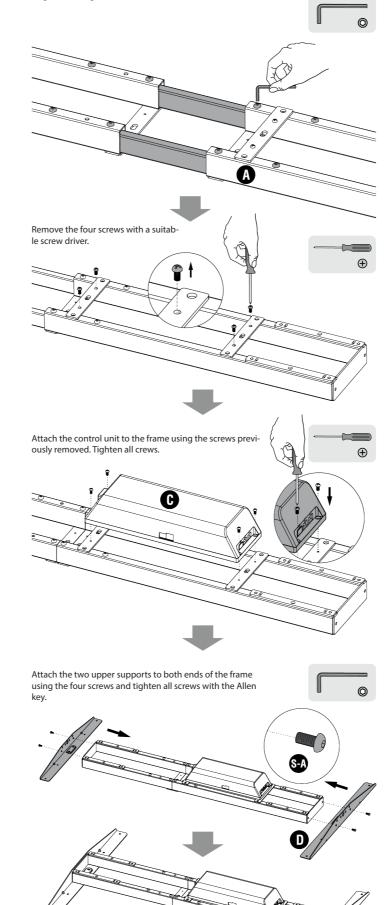- Please do not strip down the components, this will invalidate the warranty.

Tools required

COMPONENT CHECK LIST

A (x1) telescopic frame

B (x1) cross bar

C (x1) control unit

D (x2) upper support

E (x2) base support

G (x1) lifting column (right)

F (x1) lifting column (left)

H (x1) control panel

I (x1) power cable

J (x2) extension cable

S-A (x20)   S-B (x4)   S-C (x8)   S-D (x2)

S-E (x1) Allen key   S-F (x3) cable clip   S-G (x8) rubber pad
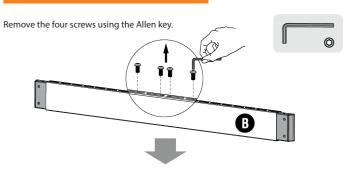
INSTALLATION OF THE FRAME

- Loosen the eight scrwes using the Allen key supplied.
- Adjust the lenght of the frame to siut the table top.
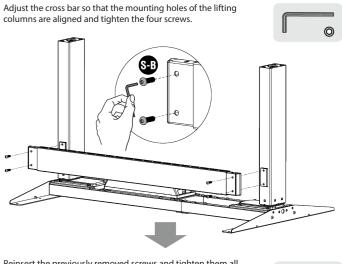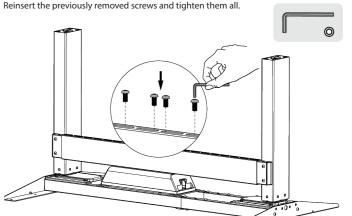- Tighten the eight screws to secure.

A

Remove the four screws with a suitable screw driver.

Attach the control unit to the frame using the screws previously removed. Tighten all crews.

C

Attach the two upper supports to both ends of the frame using the four screws and tighten all screws with the Allen key.

S-A

D

INSTALLATION OF THE LIFTING COLUMNS

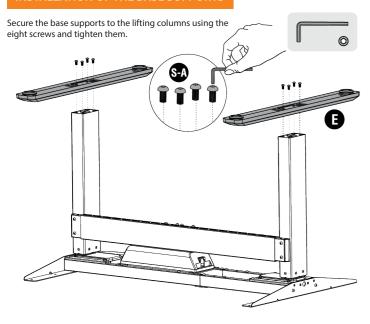Attach the lifting columns to the assembled frame using the eight screws and tighten them with the Allen key.
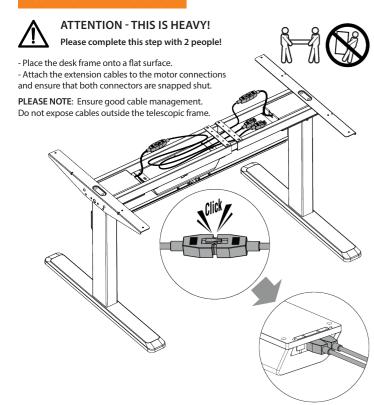

S-A

INSTALLATION OF THE CROSS BAR
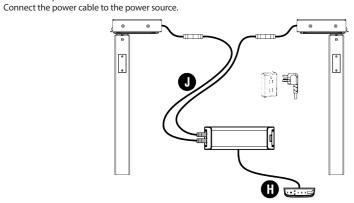
Remove the four screws using the Allen key.

B

Adjust the cross bar so that the mounting holes of the lifting columns are aligned and tighten the four screws.

S-B

Reinsert the previously removed screws and tighten them all.

INSTALLATION OF THE BASE SUPPORTS

Secure the base supports to the lifting columns using the eight screws and tighten them.

S-A

E

CONNECTING THE CABLES

⚠ **ATTENTION - THIS IS HEAVY!**
Please complete this step with 2 people!

- Place the desk frame onto a flat surface.
- Attach the extension cables to the motor connections and ensure that both connectors are snapped shut.

PLEASE NOTE: Ensure good cable management.
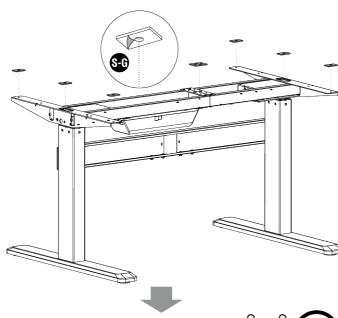Do not expose cables outside the telescopic frame.

Click

Connect the extention cables to the motor connection ensuring they click together securely.
Connect the cables to the control unit.
Connect the control panel cable to the control unit.
Connect the power cable to the control unit.
Connect the power cable to the power source.

J

H

INSTALLATION OF THE TABLE TOP (OPTIONAL)

- Remove the protective film from the rubber padds.
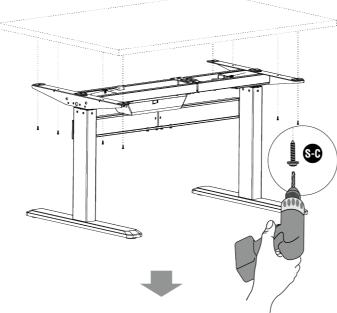- Attach the rubber pads to the frame.

S-G

⚠ **ATTENTION - THIS IS HEAVY!**
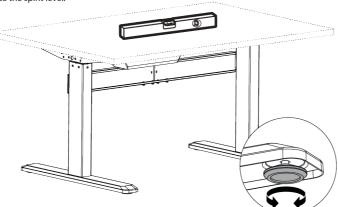**Please complete this step with 2 people!**

- Attach the table top to the frame using appropriate screws.
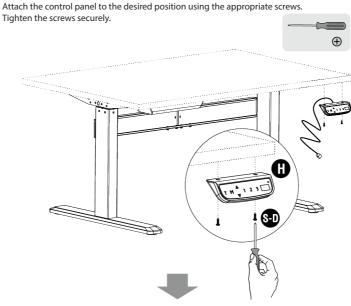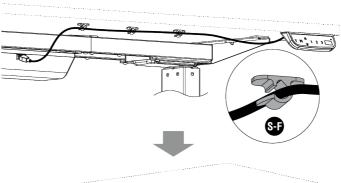- Tighten the screws to secure.

S-C

- Each foot pad can be adjusted individually.
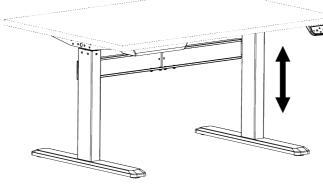- Turn the adjusting screw to align the table/desk top horizontally. Use the spirit level.

INSTALLATION OF THE CONTROL PANEL

Attach the control panel to the desired position using the appropriate screws. Tighten the screws securely.
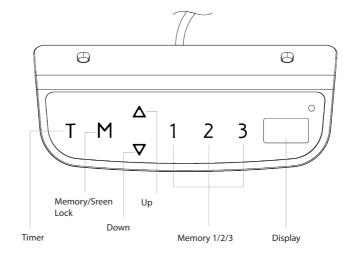
H

S-D

- Remove the protective film from the adhesive cable strips.
- Stick the cable clips to the back of the top table.
- Run the cables through the cable clips.

S-F

CONTROL PANEL

T M △ 1 2 3
△
▽

Timer
Memory/Sreen Lock
Down
Up
Memory 1/2/3
Display

OPERATION INSTRUCTIONS

1. When the system is switched on (input: 230V/50Hz or 120V/60Hz), you should hear a beep sound and the display will show the current height.

2. Reset
When the power is on, press and hold ▽ until the desk is in the fully lowered position and „ER1" or „65.0" (unit: cm) appears on the display. Alternatively you can press it for 5 seconds and the system automatically displays „RST". After reset, the display shows „65.0" (unit: cm) - the current height.

3. Up and down movement
Press and hold ▽ or △ until the desk reaches the desired heigt.

4. Memory
To store a height position in memory, press „M". The display will now show „S-". Within five seconds, you can store your current height positions unter „1" „2" or „3". By pressing the button, the desk automatically moves to the stored height position. Touching any button (except „T") will stop the automatic adjustment.

5. Time reminder
To set the timer, touch „T" and the display flashes „0.5h". If you touch „T", it will increase in increments of 0.5 hours. The maximum set time is 2 hours. The timer is successfully set when the digits stops flashing and the light in the upper right corner is on. When the time is up, the buzzer will bleep to remind the user of the working position adjustment, then the timer will automatically cancel. To disable the time reminder, press „T" five times and the current height will display and the light in the top right corner will turn off.

6. Screen saver mode
To prevent an incorrect operation by inadvertently touching the buttons, press and hold the „M" button for three seconds. The screen saver is activated when the display shows „---". The screen saver will also be activated when no actions are performed for more than 90 seconds. To deactivate the sreen saver, press and hold the „M" button for three seconds.

7. Power saving mode
If no action occurs for 10 minutes, the system will go into power saving mode. Touch any key to return to the normal operation mode.

TROUBLESHOOTING

Below are possible error codes that may be displayed on the control panel.

Error code	Description
ER1	Overload in downwards direction has occurred and needs to be reset
ER2	Overheating in the controller has occurred and need to be cool
ER3	Motor cable connection fault
ER4	Both legs have different heights and need to be reset.
ER5	Motor fault

PLEASE NOTE:
1. The controller unit cuts the motor when the system runs continuously for more than two minutes and shows „HOT". The system will return to normal after eighteen minutes.
2. Overload safe-guard: If the load exceeds 1000N when operating the desk upwards, the system initiates the safe-guard. The desk drops downwards automatically for 10mm and will stop with the current height displayed.
3. CAUTION: Do not unplug the power cable during the „HOT" condition.
4. Please reset the system if the lifting columns have different heights.