

P1 ELITE / PLUS LANDER 2.0

Professional **DIY** Adjustable Height Desk Systems



INSTALLATION MANUAL

imovr

BEFORE YOU BEGIN

Congratulations on the purchase of your new IMOVR DESK

Enjoy the health and productivity benefits that come from using an active workstation. The innovative pre-assembled design cuts installation time by 75% compared to standard adjustable desks on the market. This is a next generation electric standing desk, complete with whisper-quiet faster motors, heavy lifting capacity, and stable work surface. The intuitive height control paddle enables smooth, double-tap height changes and subtle visual reminders to change position.

DISCLAIMER: DO NOT PLUG IN THE POWER SUPPLY UNTIL YOU HAVE COMPLETED ALL STEPS AND ARE READY TO RAISE THE DESK HEIGHT. BOTH LEGS MUST BE PLUGGED INTO THE CONTROL BOX BEFORE POWER IS FIRST ENABLED.

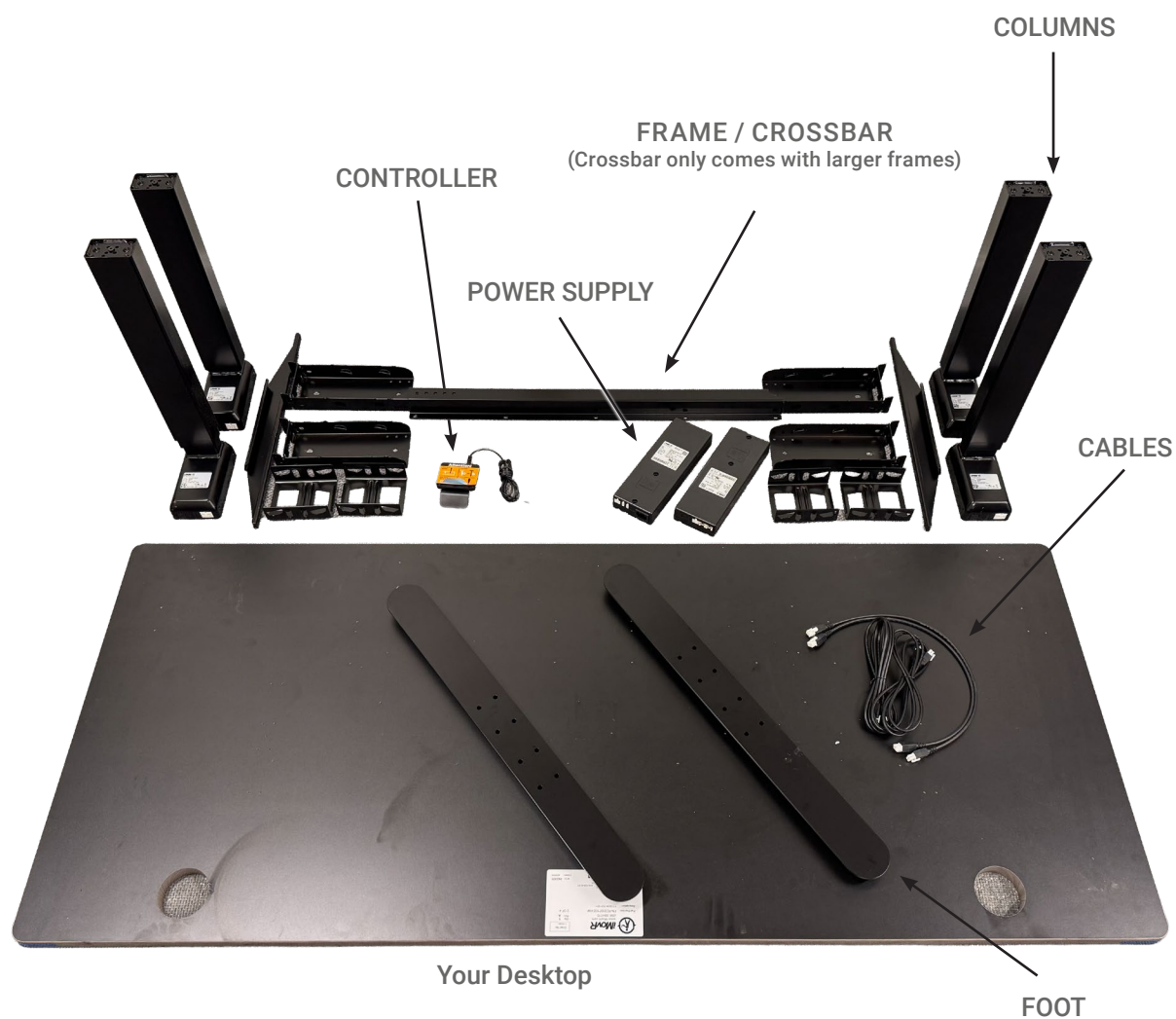


STEP 1

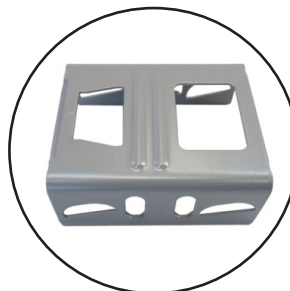
DESK ASSEMBLY PARTS

Place Tabletop upside-down on a soft surface.

P1 ELITE PLUS PARTS SHOWN. YOUR FRAME MAY HAVE DIFFERENT PARTS



LOCK

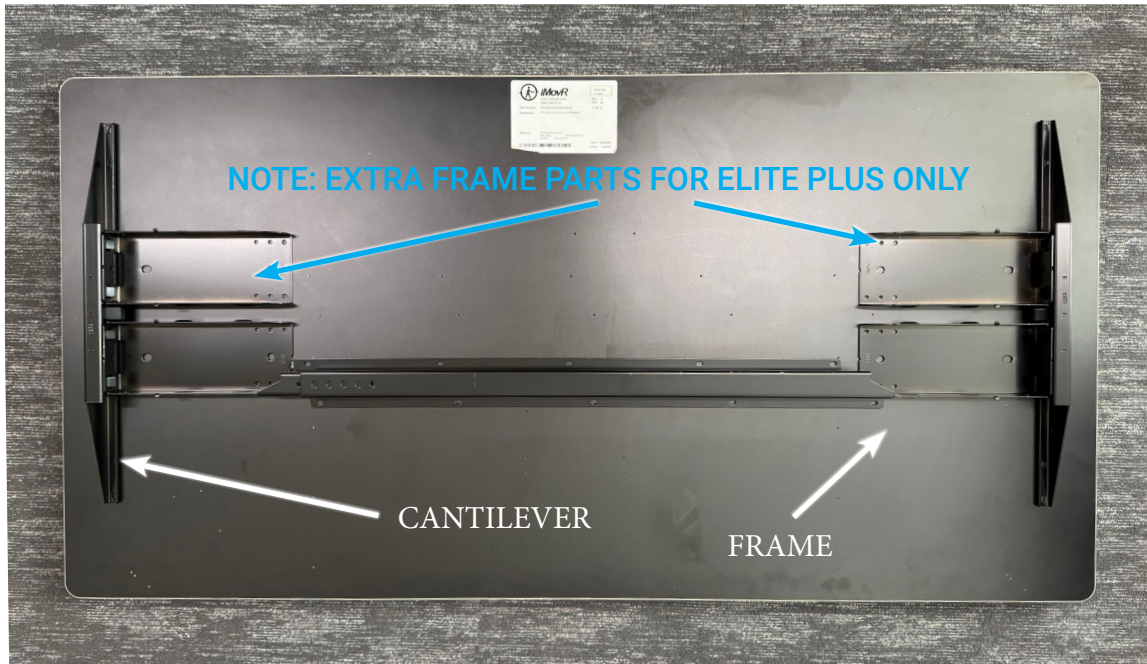


CLAMPS

ASSEMBLY INSTRUCTIONS

STEP 2

BASIC LAYOUT



STEP 3

SLIDE TOGETHER THE TWO FRAME SECTIONS. THE OVERALL WIDTH IS ADJUSTABLE.



ASSEMBLY INSTRUCTIONS

STEP 4

SLIDE FRAME INTO CANTILEVERS ON EACH END



STEP 5A

FOR 30" DEEP DESKTOPS / C LEG FRAMES: SET THE CANTILEVER 2.50" AND THE FRAME 9.00" FROM THE BACK EDGE OF THE DESKTOP.



ASSEMBLY INSTRUCTIONS

STEP 5B

FOR 24" - 26" DEEP DESKTOPS / T-LEG FRAMES: CENTER THE CANTILEVER AND FRAME BETWEEN THE FRONT AND REAR DESKTOP EDGES.



WE RECOMMEND SETTING THE OVERALL FRAME WIDTH SO THAT IT SITS 2" - 3" FROM EACH OUTSIDE DESK EDGE.

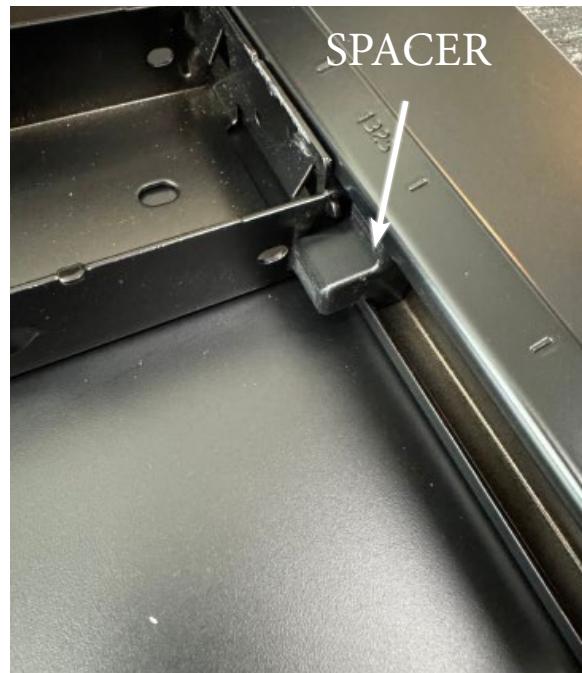


ASSEMBLY INSTRUCTIONS

*** THIS SECTION ONLY FOR ELITE PLUS 4 COLUMN DESKS ***

STEP 1

ADD THE PLASTIC SPACER INTO THE CANTILEVER. THIS WILL SPACE THE TWO BASE SECTIONS APART THE PROPER DISTANCE.



STEP 2

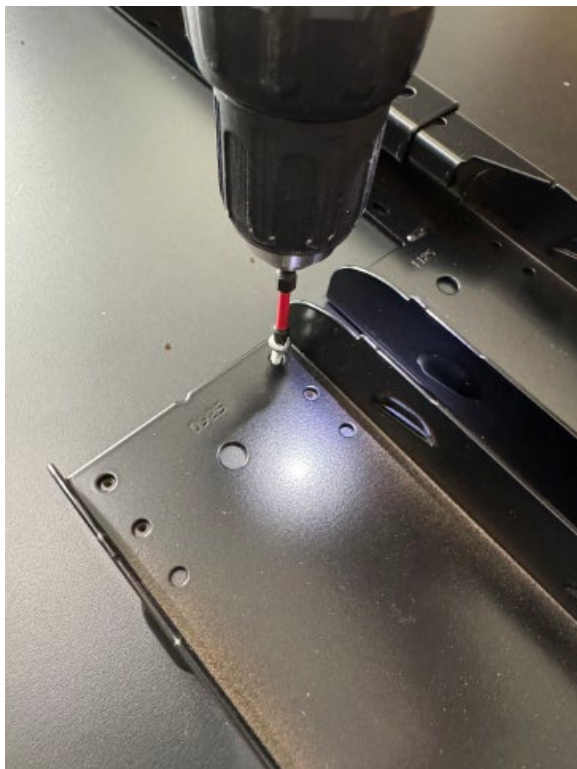
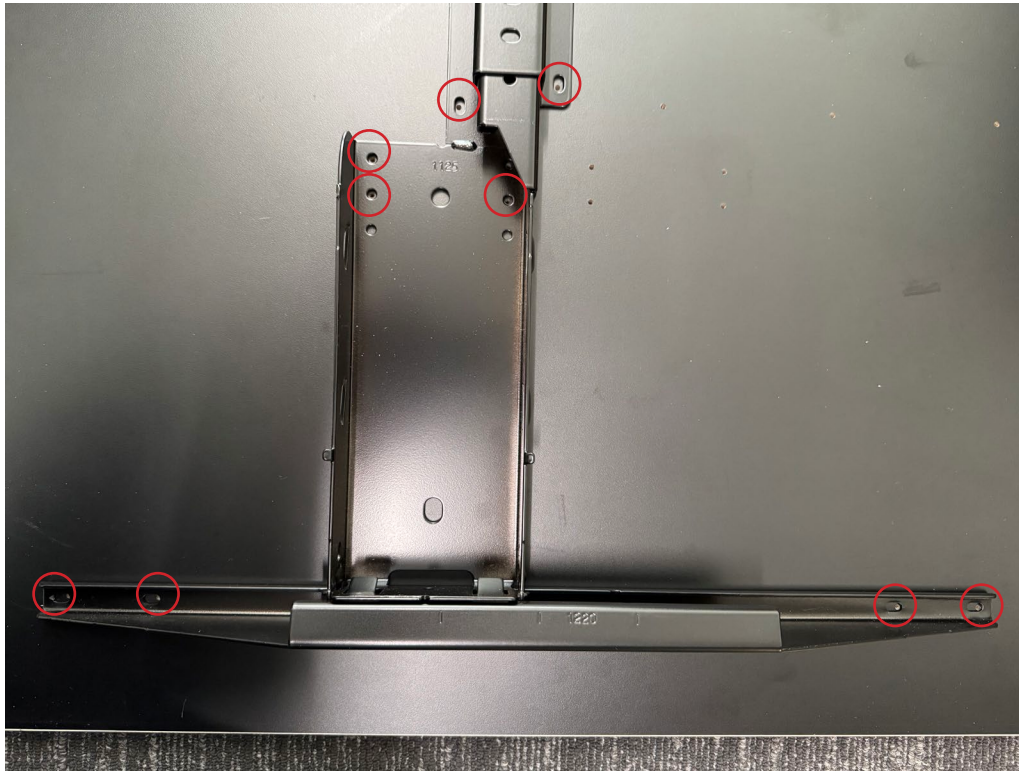
SLIDE IN SECOND BASE SECTIONS INTO EACH CANTILEVER. PLASTIC SPACER SHOULD BE IN THE CENTER OF THE CANTILEVER.



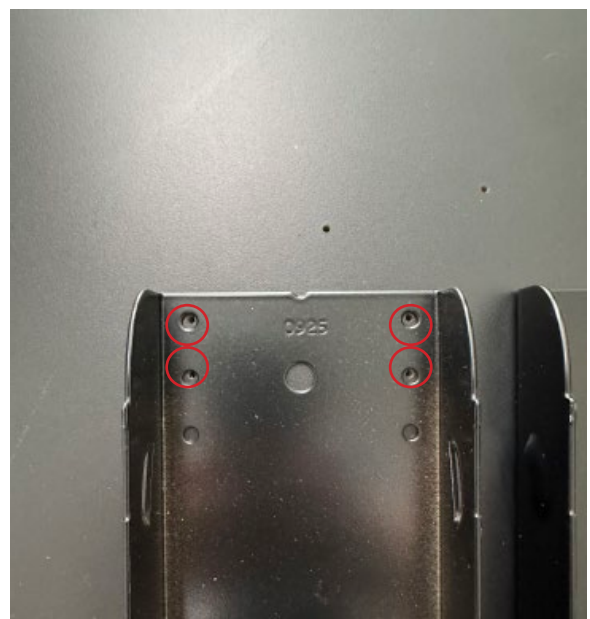
ASSEMBLY INSTRUCTIONS

STEP 6

SCREW FRAME INTO DESKTOP STARTING WITH THE CANTILEVER AND BASE SECTIONS. PRE-DRILLING IS RECOMMENDED.

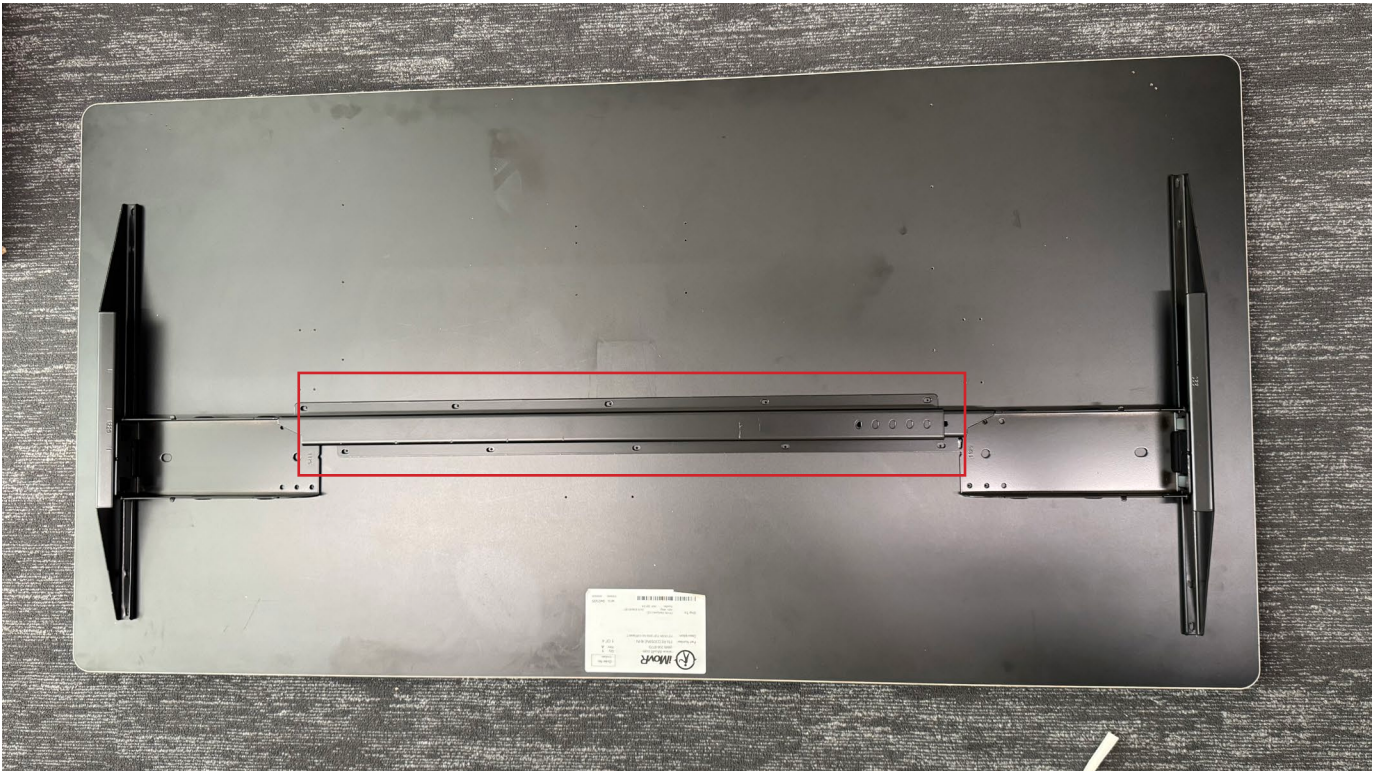


**FOR ELITE PLUS
ONLY INSTALL THE TOP 4 SCREWS**



ASSEMBLY INSTRUCTIONS

CONTINUE WITH CROSSBAR SCREWS (IF APPLICABLE).



ASSEMBLY INSTRUCTIONS

STEP 7

AFTER FRAME IS SECURLY SCREWED TO THE SURFACEPLACE LEGS INTO BASE AND SLIDE BACK TIGHTLY AGAINST BACK OF BASE.



FOR THE LANDER & P1 ELITE

There are (2) Columns and (2) Feet
or (3)/(4) Columns & Feet for L & U



FOR THE ELITE+

There are (4) Columns and (2) Feet

STEP 8

ATTACH LEG MOTOR CABLES TO LEG



ASSEMBLY INSTRUCTIONS

STEP 9

PLACE CLAMP ON LEG AND PRESS DOWN HARD WITH PALM OR BOTTOM OF FOOT TO SET. **BE CAREFUL NOT TO PINCH YOURSELF!**



CLAMP WILL SNAP INTO PLACE ON THE SIDE TABS OF THE BASE

ASSEMBLY INSTRUCTIONS

STEP 10 PLACE LOCK IN CLAMP AS SHOWN.



STEP 11 USING YOUR HEEL WITH FIRM-SOLED SHOES, PRESS DOWN HARD ON THE LOCK EDGE UNTIL IT SNAPS IN PLACE.



**THIS CAN REQUIRE SOME
FORCE. WEARING A FIRMLY
SOLED SHOE IS BEST**

ASSEMBLY INSTRUCTIONS

STEP 12

INSTALL CONTROL BOX. **BE SURE TO CHECK SCREW DEPTH TO PREVENT DRILLING THROUGH THE SURFACE TOP.**



STEP 13

INSERT COLUMN CABLES INTO SLOTS 1 & 2 (& 3/4 FOR PLUS AND L/U DESKS).



ASSEMBLY INSTRUCTIONS

STEP 14 CONTROLLER INSTALLATION.



1. SET THE CONTROLLER TOWARDS THE EDGE OF THE DESKTOP SO THE PADDLE IS HANGING OVER THE EDGE.

2. MARK THE HOLE LOCATION AND PRE-DRILL THE HOLES WITH A 7/64" (FOR MDF) OR 11/64" (FOR HARDWOOD) DRILLBIT. BE SURE NOT TO DRILL THROUGH YOUR SURFACE!

3. SCREW IN THE CONTROLLER WITH THE #8 SCREWS UNTIL SNUG.

NOTE: THE CONTROLLER HOUSES THE COLLISION DETECTION. IF NOT PROPERLY SECURE, IT WILL MISFIRE.



ASSEMBLY INSTRUCTIONS

STEP 15

PLUG IN CONTROLLER TO CONTROL BOX IN POSITION A1



STEP 16

FOOT ASSEMBLY.

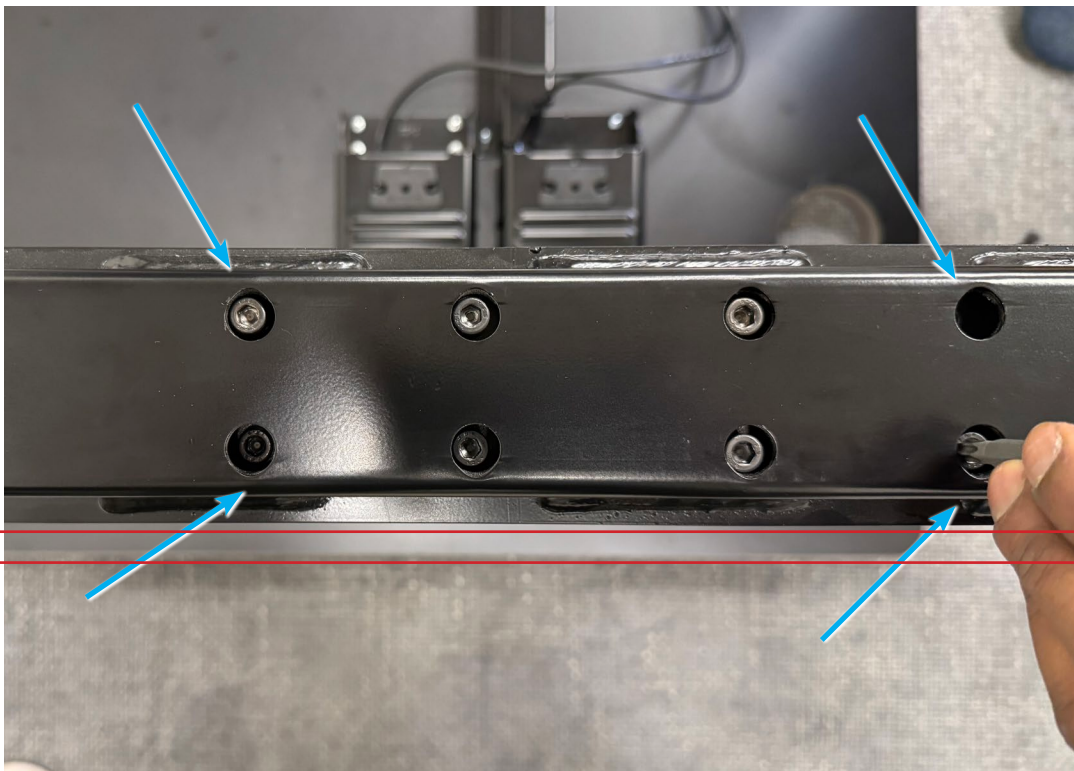


1. PLACE FOOT ON COLUMN AND ALIGN BOLT HOLES.

2. INSERT SUPPLIED BOLTS THROUGH FOOT INTO COLUMN.

3. MAKE SURE TO START THREADING BOLTS IN CAREFULLY TO AVOID STRIPPING AND LOOSELY TIGHTEN. **FOR THE ELITE+ START IN EACH CORNER FIRST, THEN MOVE TO THE INNER BOLTS.**

4. BEFORE FINAL TIGHTENING OF THE BOLTS, VISUALLY ALIGN FOOT WITH DESK TOP EDGE TO ENSURE FOOT IS ATTACHED STRAIGHT. WHEN STRAIGHT, SNUG BOLTS HAND-TIGHT.



Visually align foot with desk edge to ensure foot is running parallel with desktop edge

**** FOR STANDARD RECTANGLE DESKS (NOT AN L OR U SHAPE)
PLEASE CONTINUE TO PAGE 14 ****

**** FOR L-SHAPE AND U-SHAPE DESKS ONLY ****

REPEAT STEPS 4-11 FOR ATTACHING RETURN FRAME TO RETURN SURFACE IF NOT DONE

STEP 1

ATTACHING THE CONNECTOR PLATES FOR THE DESK TO RETURN CONNECTION.

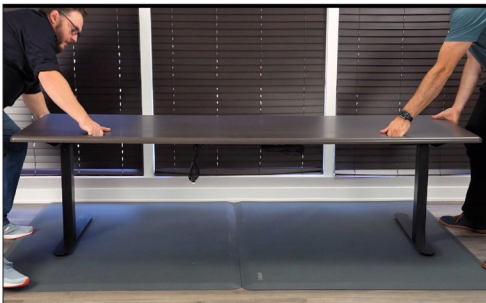


STEP 2

FLIP TABLETOP AND RETURN

Flip the Tabletop and the Return so that they are standing on their Legs. Arrange the Return on the correct side of the Tabletop (i.e. opposite end as the Controller) and prepare to connect the two.

BE SURE NOT TO ROLL DESK ONTO THE CONTROLLER!

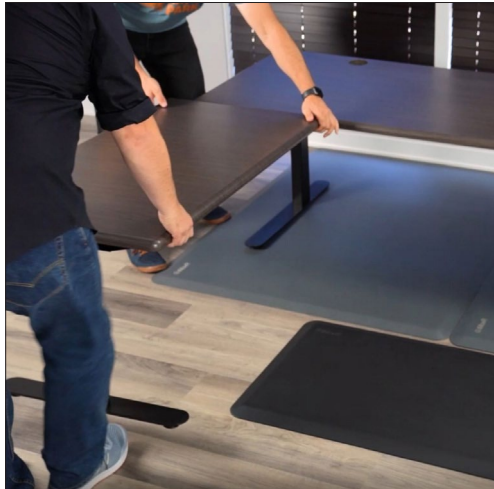


**** FOR L-SHAPE AND U-SHAPE DESKS ONLY ****

STEP 3

ALIGN RETURN

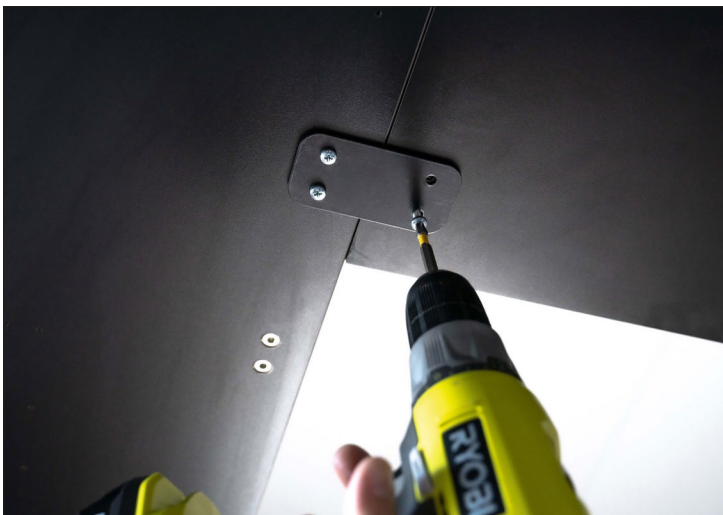
Raise the Return to the Tabletop and marry the connection by aligning the two.



STEP 4

ATTACH RETURN

Note: It's preferable for this step that one person be situated beneath the Desk with a screwdriver, while the other person holds the Return in place from above. If you're assembling alone, be sure to hand tighten the screws before going under the Tabletop to use a screwdriver.



**** FOR L-SHAPE AND U-SHAPE DESKS ONLY ****

STEP 5

EXTEND CROSSBAR

Fully extent the sliding piece of the return frame crossbar from the return to the main desktop.



STEP 6

ATTACH CROSSBAR

Screw in all holes with provided screws.

Note: This is the last step of the assembly process connecting the Return to the Tabletop. Once the Connector Plates and Crossbar have been screwed in, the Desk will be fully secured.



**** FOR L-SHAPE AND U-SHAPE DESKS ONLY ****

STEP 7

MANAGE CORDS

Once the assembly process has been completed, ensure that all Leg Motor Cables are connected to their respective Legs. Then stow away loose cords in the groove behind the ridge of the Crossbar across both sides of the Desk.



FOR U-DESKS - REPEAT STEPS 1-7 FOR THE SECOND RETURN



STEP 17

TIME TO FLIP THE DESK (WITH A FRIEND!)



NOTE: DO NOT ROTATE AND INSTALL HANDSET YET AS IT CAN BE DAMAGED WHEN FLIPPING THE DESK



CAREFULLY ROTATE THE DESK ON THE LONG EDGE OF THE SURFACE SO THE END OF THE FEET TOUCH THE FLOOR.

THEN CAREFULLY (WITH TWO PEOPLE) LIFT THE SURFACE AND ROTATE SO THE DESK SITS ON THE FEET.



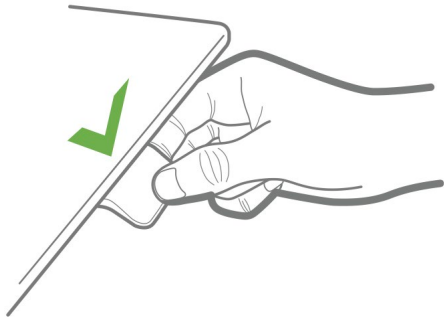
NOTE: DO NOT SLIDE THE DESK ON THE FLOOR! ALWAYS LOWER THE DESK TO ITS LOWEST SETTING AND LIFT THE DESK WITH TWO PEOPLE TO MOVE INTO PLACE.

SLIDING CAN RESULT IN DAMAGE TO THE LIFTING COLUMNS AND MAKE THE DESK LEGS NOT PERPENDICULAR TO THE FLOOR.

PROGRAMMING YOUR CONTROLLER

STEP 18

NOW YOU CAN PLUG IN YOUR DESK TO AN OUTLET AND BEGIN THE SETUP PROCESS!



Pro Tip: Mark this page or remember these steps as these are the first step to re-setting your desk or troubleshooting your desk should it not function properly at some point.

This is the final step to get your brand new P1 Desk ready for use! To initialize your desk:

STEP 1. Hold Down button on desk panel to ensure the desk is retracted to its lower limit (whether it's the fully retracted hard stop, or a configured lower limit).

STEP 2. Briefly release Down

STEP 3. Press and hold Down for 5 seconds, wait until all desk movement has stopped, then release

- a. If initialization is successful, you should see a slight up/down "handshake" movement of the desk legs
- b. You should also see E01 during this part of the procedure.

Gently lift up on the control paddle to raise the desk and gently press down to lower the desk.

The above steps are also used to "reset" the desk in case of unplugging the desk, loss of power, or to

DOWNLOAD THE CONTROL APP FROM THE APP STORE USING THE QR CODES BELOW.



Apple App Store



Google Play Store



DANGER

Failure to comply with these instructions will result in severe personal injury.



WARNING

Failure to comply with these instructions may result in severe personal injury.



CAUTION

Failure to comply with these instructions can result in minor personal injury.



NOTICE

Failure to comply with these instructions can result in property damage.

GETTING STARTED WITH THE LINAK DESK CONNECT™ APP

PLEASE NOTE - iMovR uses the Linak Controller and Desk Control App for our P1 Elite Series Desks. **In the instructions below DPI refers to the paddle controller.**

1. Select app language

When you have allowed Bluetooth® connection, you need to select the preferred language for the app before you continue.

2. Terms & Conditions

Before you can start using the app, you need to agree to the Terms and Conditions for use of the app. Press 'Read the full Privacy Policy' and 'Read the full Terms and Conditions' to read the terms before pressing 'I AGREE'

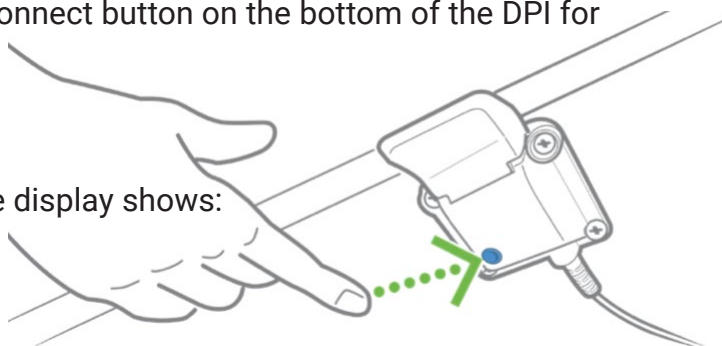
For Android only:

GPS location and Bluetooth® are required for the app to scan for nearby DPIs in pairing mode. Please enable GPS location and Bluetooth® for the pairing to succeed

3. To pair the app and the desk, the DPI must be in pairing mode

Set the DPI in pairing mode by pressing the Connect button on the bottom of the DPI for 2 seconds.

To indicate that the DPI is in pairing mode, the display shows:



4. Press 'SEARCH FOR DESKS'

to start searching for DPIs in pairing mode and select the relevant desk from the list of available desks and allow pairing.

PROGRAMMING YOUR CONTROLLER

5. When Paired

Once the desk and the app are paired, you can set your favourite positions and enable automatic drive; or you can skip these steps.

6. Use your DPI to adjust your desk to your preferred sitting/standing position.

Press the relevant icon. When a position is saved, the icon turns blue.

Set both sitting and standing favourite position before pressing 'NEXT'.

7. Enabling Automatic Drive

Press the button to enable automatic drive, or press 'HOW IT WORKS' to get a description of this feature. Essentially, automatic drive allows the desk to move from one favourite position to the next (e.g. sitting to standing) without having to hold the controller down or up the entire time.

The 'TERMS OF USE' pops up. Press 'AGREE' to agree to these terms. Press 'DONE' to get to the 'Control' screen.

8. Operating the Desk Via the App

From the 'Control' screen you can adjust your desk using the up and down arrows or, if you have set any, the favourite position icons.

NOTE: If you close the Desk Connect™ app, it will lose connection to the DPI. When you open the app again, it shows this screen and automatically tries to connect to the DPI nearby that it has last been paired to. Please wait for the connection to be established.

Alternatively, you can tap on 'MY DESKS' to open a list of previously connected desks, or tap on 'CONNECT NEW DESK' to connect to another desk. See also My desks.

Android only:

Even with the app closed, Android phones automatically try to connect to the desk (within range) last connected via the Desk Connect™ app.

Desk Settings

From the 'Control' screen in the Desk Connect™ app press the gear icon to access the 'Desk Settings' menu in which you can change the desk name, set the actual desk height (offset), and set desk height upper and lower limits (see next section).

Adjusting the Displayed Desk Height

If the height shown in the display is not correct, it can be adjusted via this menu.

1. Measure the height from the floor to the tabletop.
2. Press 'Desk height'
3. Key in the actual desk height.
4. Press 'SAVE'.

Setting the Desk Height Limits

In this menu you can set the upper and lower desk height limits to prevent collision with for example a shelf above the desk or a cabinet placed under the desk.

1. Press 'Desk height limits'
2. Select 'Upper limit' or 'Lower limit'.
3. Use your DPI to adjust the desk to the desired upper/lower limit height.
4. Press the icon to save the actual height as the limit.

If you want to clear set limits, press 'CLEAR LIMITS' and then 'Yes' to confirm.

Changing the Units (METRIC VS STANDARD)

1. Press 'Units'.
2. Press and highlight the desired unit. Choose between 'CM', 'MM' and 'INCH'.
3. Press the back arrow to return to the 'You' screen.

Favorite Positions

In this menu you can set your favourite positions and delete already set positions. To change a favourite position, you need to delete it first and then set it again. Setting favourite positions:

1. Press 'Favourite positions'.
2. Use your DPI to adjust the desk to the desired height.
3. Press the sit or stand icon (or one of the stars).
4. Press 'SAVE' to save the actual desk height as the selected favourite position.
5. Press the back arrow to return to the 'You' screen.

You Menu

In the 'You' section of the Desk Connect™ app you can set or delete your set favourite positions, enable or disable the keylock function, get an overview of your desks, enable or disable automatic drive, change the height unit, and set a reminder. To get access to these features, the app must be connected to a DPI.

Enabling the Keylock Function

1. Press 'Keylock'.
2. Press the button to enable the keylock function. The DPI locks after 10 seconds
3. Select how to unlock the DPI.
 - 3.a. 'Double tap' (double tap the DPI to unlock it; then tilt it to adjust the desk).
 - 3.b. 'Double tap, second press to drive' (double tap the DPI to unlock it and, at the same time, adjust the desk).
 - 3.c. 'Connect button, double tap' (press the Connect button and then double-tap the DPI to unlock it; then tilt it to adjust the desk).
4. Set the time before the keylock is activated (countdown starts after the last keypress). Select 3 seconds, 6 seconds, or 10 seconds.
5. Press the back arrow to return to the 'You' screen.

PROGRAMMING YOUR CONTROLLER

Healthcoach & Reminders

If you enable reminders, you will be urged to change posture during the day which will improve your health and your life quality.

Setting a reminder

1. Press 'Reminders'.
2. Press the button to enable reminders.
3. Choose between preset reminders or set a custom reminder.

Preset reminders:

- 'Beginner' (be reminded after 60 minutes sitting)
- 'Average' (be reminded after 45 minutes sitting)
- 'Expert' (be reminded after 30 minutes sitting)

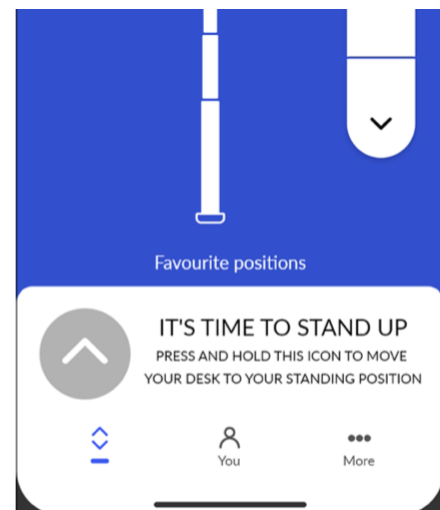
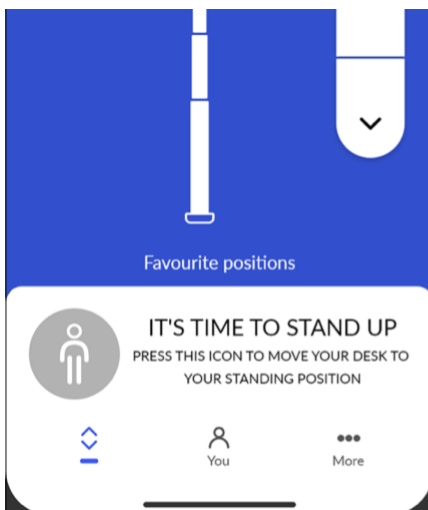
Custom reminders

1. Press 'Customize reminder'.
2. Set an interval between reminders (minimum 1 minute; maximum 180 minutes).
3. Press 'OK'.

Reminder notifications

If you enable reminders, you will be urged to change posture during the day which will improve your health and your life quality.

- With favourite positions set, press and hold the standing icon to drive your desk to your standing height.
- With favourite positions set and automatic drive enabled, simply press the standing icon to drive your desk to your standing height.
- With no favourite position set, press and hold the arrow icon to drive your desk up until it has reached the desired height.



Restore

The fifth menu is 'RESTORE'. In this menu you can restore the DPI to its default settings. The default settings are the latest settings programmed via configuration. This menu is useful in case one user takes over a desk from another user.

1. Press the Connect button to enter the menu.
2. Press the Connect button again to confirm deleting all changes made since the last configuration.

In case you do not want to restore the DPI, tilt the paddle and then press the Connect button to cancel and return to the restore menu.

Support

Guides

1. Press 'Product guide'.
2. The app opens the DESKLINE Start webpage where you can get more information about the DPI1C and the Desk Connect™ app.
3. Press 'Product support'.
4. The app opens the DPI1C support webpage where you can view setup videos and find answers to various frequently asked questions.

TROUBLESHOOTING

Symptom	Handling
Legs only move down and don't move up.	Initialize your desk (see instructions on p.8 'to initialize your desk'). Please contact your supplier.
E41-E52 displays on controller.	Overload. Lower the weight load on the tabletop.
E01 displays on controller.	Initialization.
Bluetooth app will not connect.	Re-download app. Restart mobile device. Ensure Bluetooth button on controller is activated.
One leg moves while the other does not.	Check the drive cable connection. Check to see if legs are perpendicular (at 90 degrees) to the desktop and the floor. If the legs are splayed inward or outward, the motor will not operate at an optimum level. Please contact your supplier.
The legs rise slowly.	Check to see if legs are perpendicular (at 90 degrees) to the desktop and the floor. If the legs are splayed inward or outward, the motor will not operate at an optimum level. Check that the weight load on the tabletop is not excessive.
E53-E64 displays on controller.	Collision. Make sure to remove obstacles from desk lifting path.
Table slides down on its own.	Check that the weight load on the tabletop is not excessive. Please contact your supplier.
E93	Collision Detected. If no obstruction, ensure handset screws are tight.

CABLE MANAGEMENT

Preserve the Elegant Appearance of Your New Sit-Stand Desk with Comprehensive Cable Management

Tired of messy tangled wires exposed on and under your desk? iMovR's Tucker™ professional cable management kits are designed to provide simple yet comprehensive solutions for any workstation configuration.

The Tucker Basic Cable Management Kit is designed to be easily installed and comes standard with reusable and adjustable components to give you maximum flexibility and peace of mind.

The Tucker Advanced Cable Management Kit is for desks ranging from a simple setup to those with multiple routing needs, this kit bundles and guides all of your cables together to eliminate snagging and damage to equipment while providing under desk power and additional cable storage.

The Tucker Pro Cable Management Kit for Adjustable Desks features a height-tracking link chain with a full array of mounting and routing essentials for device and cable protection, including a 6-outlet, under-desk surge protector and capacious cable tray.



PREVENTATIVE MAINTENANCE, CLEANING, WARNINGS AND GOOD-SENSE TIPS

CLEANING THE BASE

Clean the base frame by wiping it down with a microfiber cloth moistened with a standard household cleaning solution. Never use solvents or abrasive or corrosive compounds on the frame. The base should be cleaned at regular intervals to remove dust and dirt. Inspect for mechanical damage; worn or broken parts should be replaced.

CLEANING THE DESKTOP

All iMovR desktops are manufactured with a “3D lamination” process that results in an extremely durable surface, similar to what’s often used in hospital environments. As such, it can stand up to most cleaning solutions without risk of discoloration or degradation. Anti-bacterial solutions may be used. Always test new cleaning solutions on a less-seen surface before first using on the entire desktop.

EXTENDED NON-USE

Unplug the power cord if you do not intend to use the desk for a long period of time.



WARNING

The components used are quite heavy and care should be exercised when lifting and moving the base and desk both during assembly and during use.

PRODUCT SPECIFICATIONS

Rated Lifting Capacity: 315 lbs (ELITE/LANDER)

550 lbs (ELITE+)

450 lbs L-DESKS

550 lbs U-Desks

*excluding desktop

Height Range: 22.75" - 48.75" including top, leveling feet fully closed, additional 0.5" height adjustment with levelling feet opened

Average Travel Speed:

3.0-3.2" per second P1 Series

Controller Type: Bluetooth-enabled Touch Paddle

Special Features: Anti-Collision Technology

WARRANTY

iMovR warranty coverage for the Lander & P1 standing desk and related models includes a lifetime warranty on the steel frame, 10 years on the motors, electronics and 3D-laminated desktops, and 5 years on solid wood desktops for workmanship. The made-to-order Lander & P1 Line desk products are 75% factory pre-assembled and designed to create a more positive customer experience compared to typical standing desk assemblies.

See www.imovr.com for full details on warranty coverage.

TO OBTAIN warranty repair please contact the iMovR Customer Care Department with the contact information provided below.

iMovR Contact Information:

Phone: (888) 208-6770 or (425) 999-3550

Fax: (425) 999-3550

E-mail: customercare@iMovR.com

Live Chat: www.iMovR.com

Hours: See iMovR.com