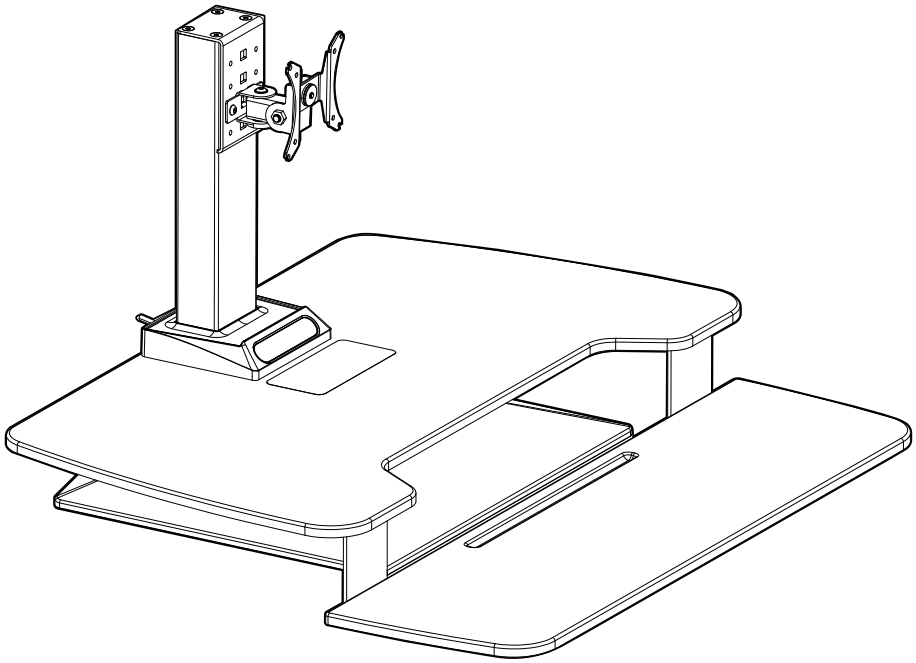
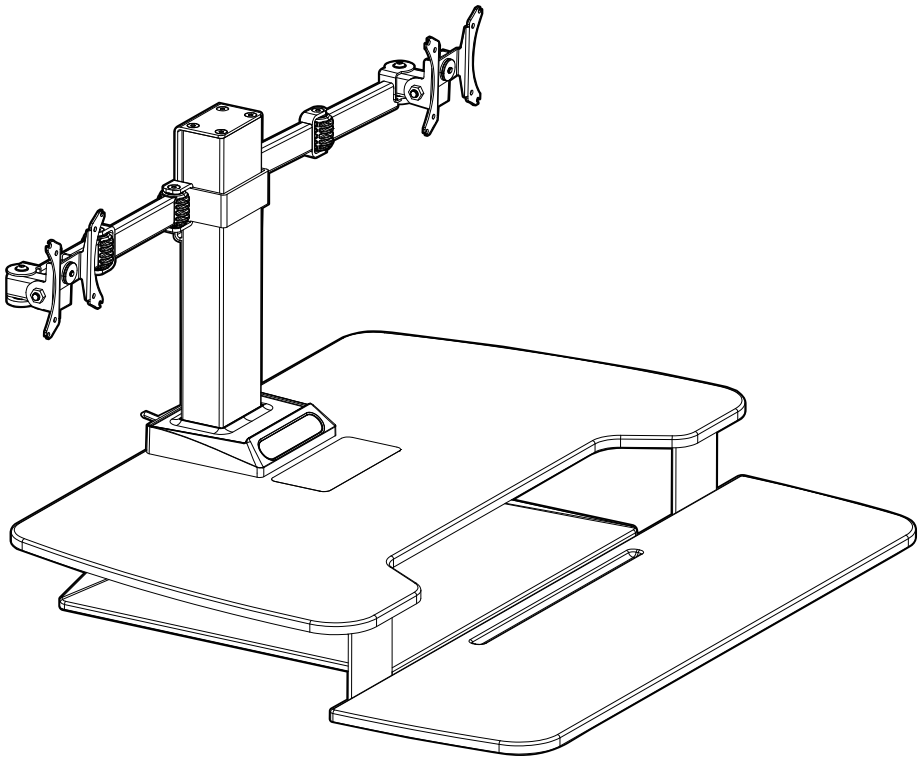
VariDesk® Premier Electric Single-Monitor and Dual-Monitor (Series 2)

vari®

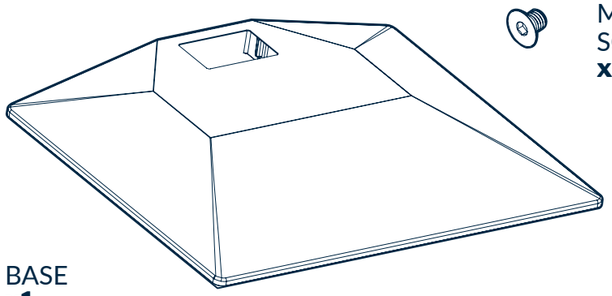




One Person Assembly

V1.3. Patent and trademark information: vari.com/patents | ©2026 Varidesk, LLC All rights reserved.

COMPONENTS



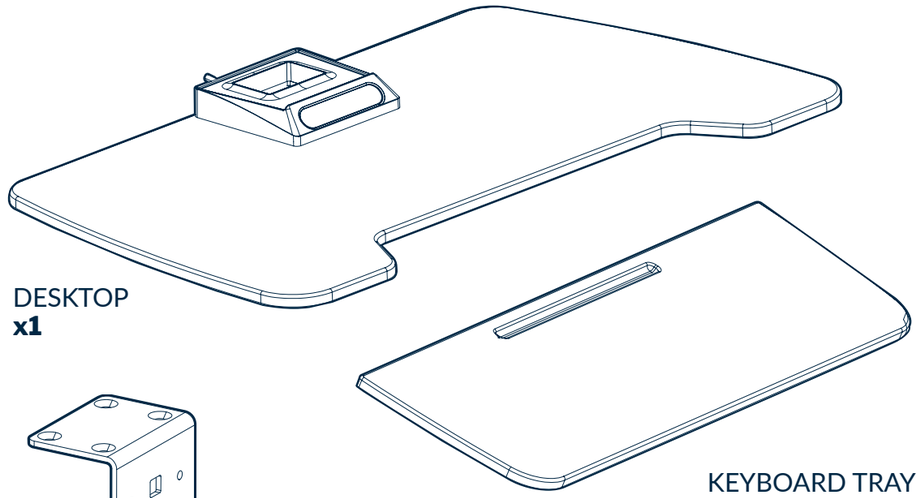
BASE
x1

M6 x 8MM
SCREW
x4

M6 x 12MM
SCREW
x16

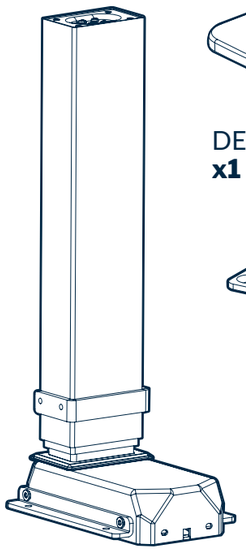
M6 X 14MM
SCREW
x4

M6 X 25MM
SCREW
x4

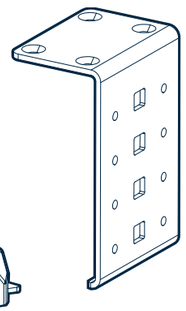


DESKTOP
x1

KEYBOARD TRAY
x1

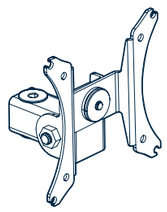


COLUMN
x1

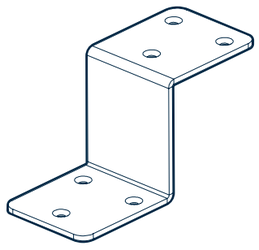


HEIGHT-ADJUSTABLE
MONITOR BRACKET
x1

6MM ALLEN KEY
x1



MONITOR BRACKET
x1

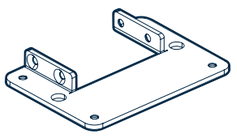


KEYBOARD TRAY
BRACKET
x2

4MM ALLEN KEY
x1

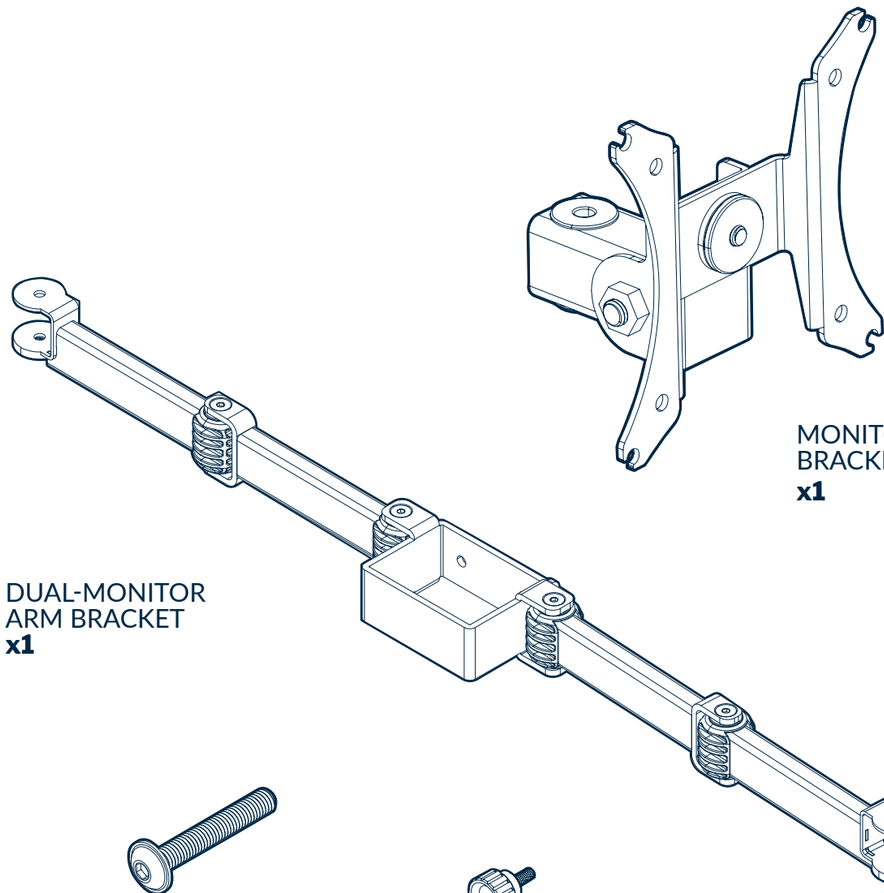
M6 x 8MM SCREW
x2

M4 THUMB SCREW
x4



DESKTOP MOUNT
x1

NOTE: If you purchased the VariDesk® Premier Electric Dual-Monitor (Series 2), the Dual-Monitor Arm Bracket and components below will ship and arrive in a separate box.



MONITOR
BRACKET
x1

DUAL-MONITOR
ARM BRACKET
x1

M6X40MM
SHOULDER SCREW
x1

M4 THUMB SCREW
x4

Weight Capacities

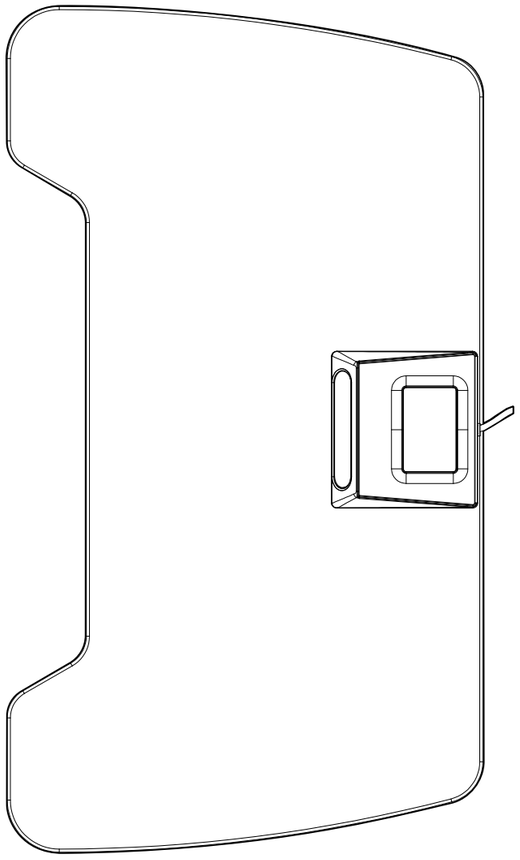
Desktop = 55 lb (25 kg)
Keyboard Tray = 11 lb (5 kg)
Single-Monitor = 20 lb (9 kg)
Dual-Monitor = 20 lb (9 kg) per Monitor Mount

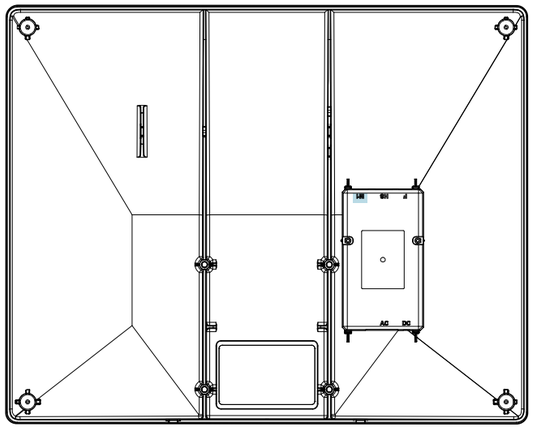
Max Monitor Screen Size (Horizontal) = 27"

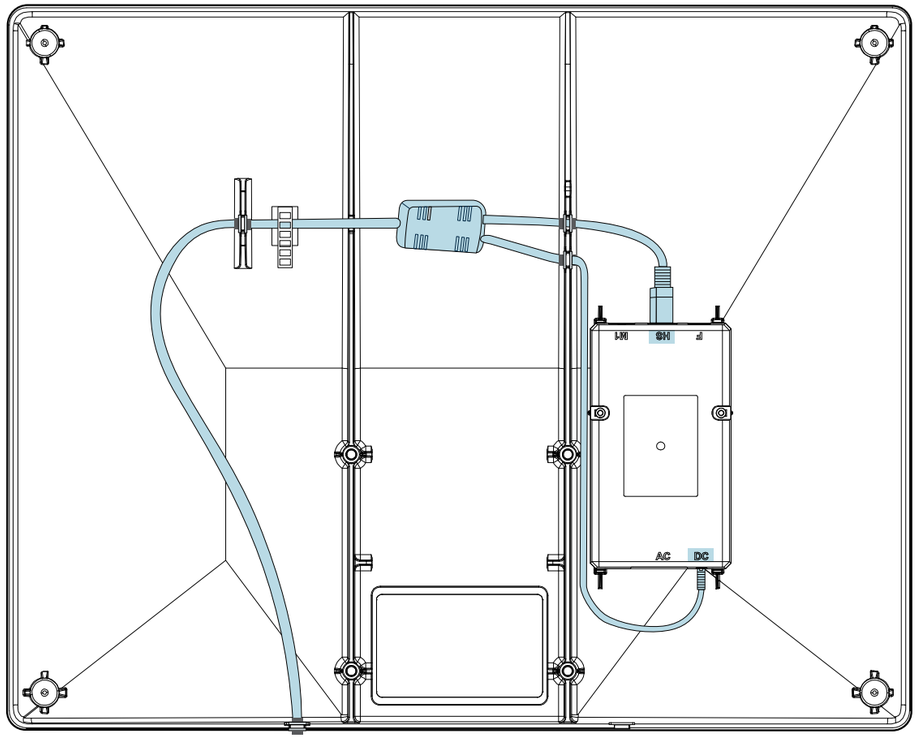
Max Monitor Screen Size (Vertical) = 24"

NOTE: If the Monitor Bracket is installed at the lowest height setting, a 24" monitor cannot be rotated vertically.

1







***Note: We recommend assembling the desktop converter on a smooth, debris-free, flat surface to prevent scratches.**

STEP 1:

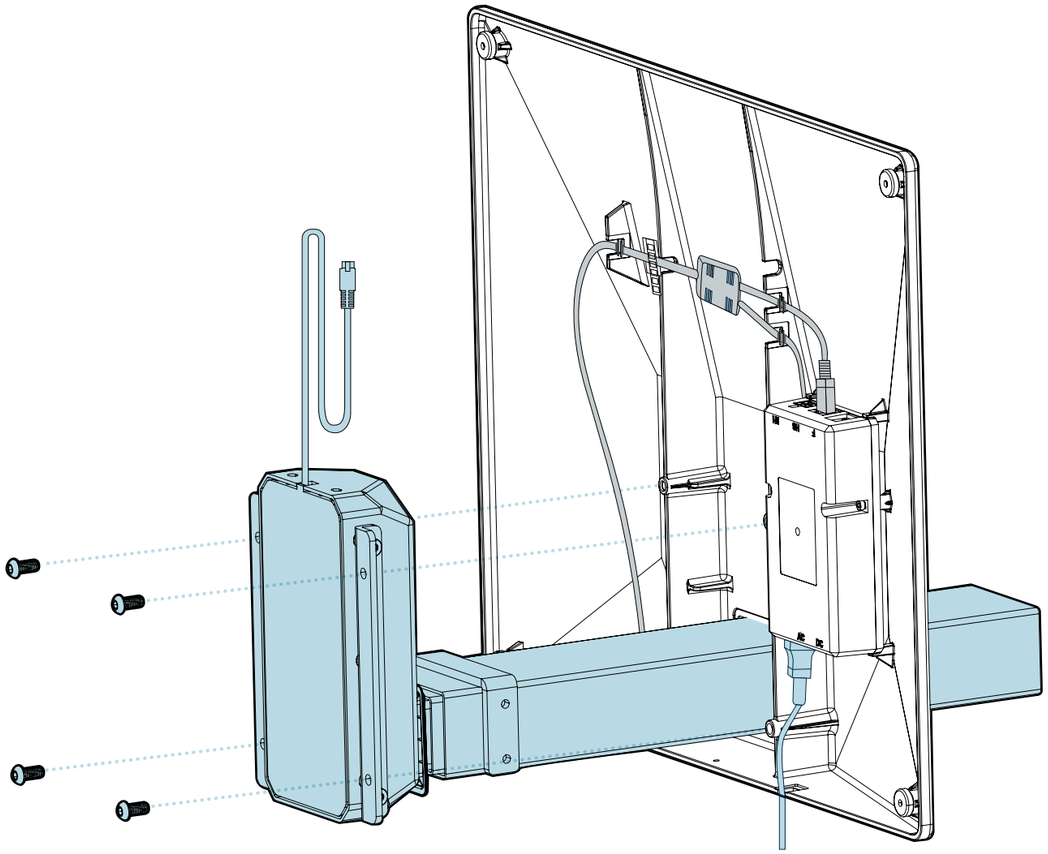
1. Remove all items from the box.

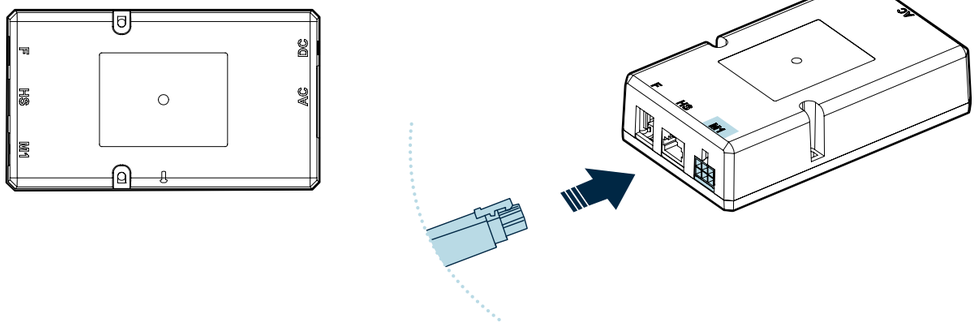
2. Place the **BASE** and **DESKTOP** side by side, and then flip the **BASE** over to access the control box and cords.

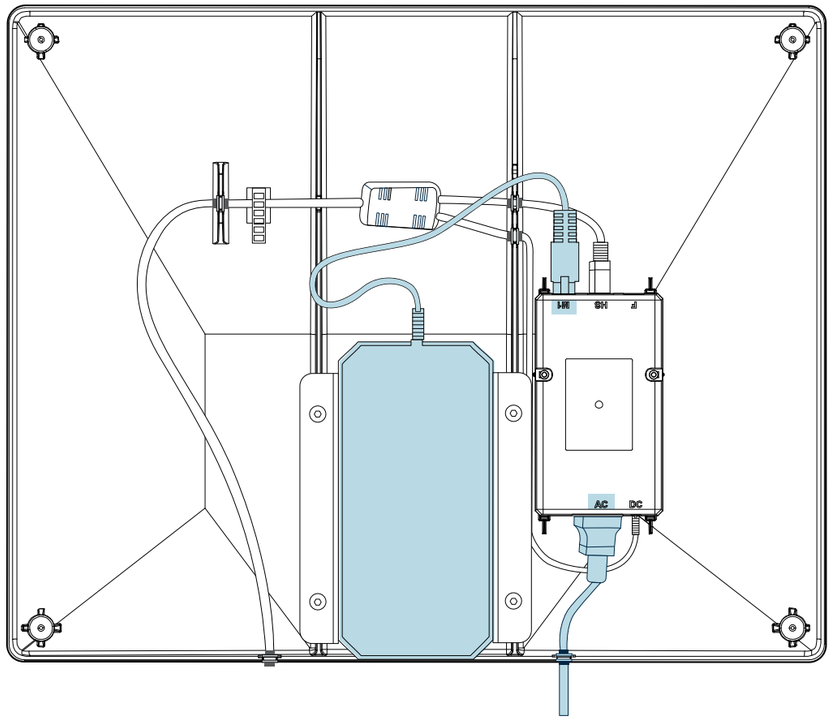
3. Route the **CABLES** through the cable channels underneath the **BASE**.

4. Connect the cables to the **HS** and **DC** ports on the **CONTROL BOX**.

2



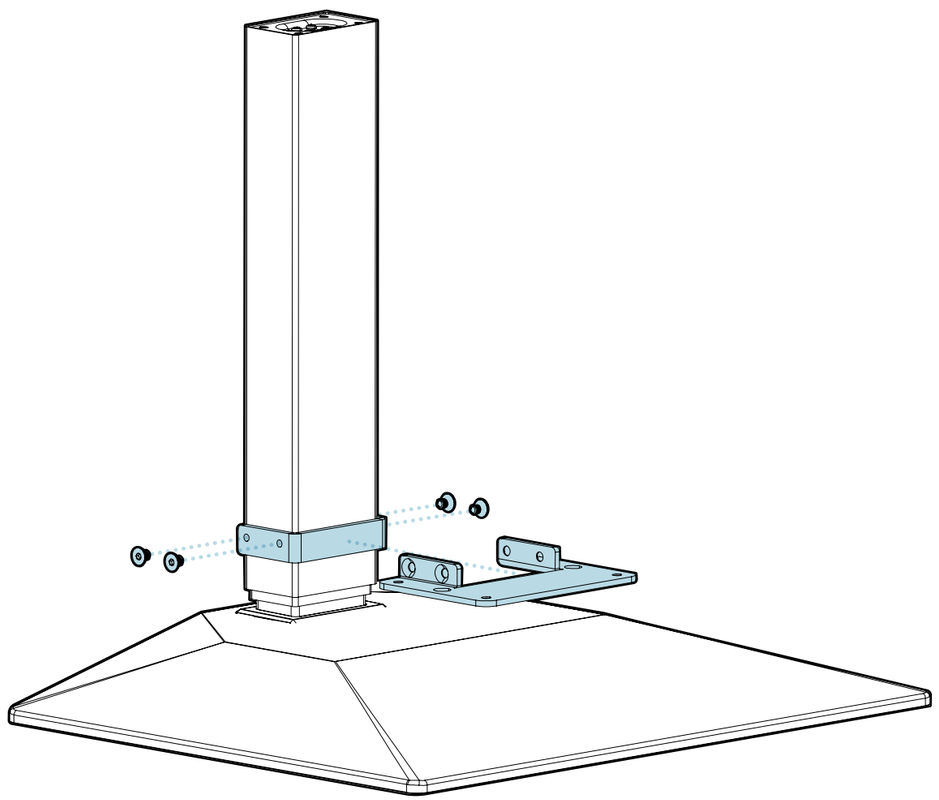




STEP 2:

1. Insert the **COLUMN** into the **BASE**.
2. Insert (4) **M6 x 14 SCREWS** into the screw holes.
3. Secure them using the provided **4MM ALLEN KEY**.
4. Connect the **COLUMN CABLE** to the **M1 PORT** of the **CONTROL BOX**.
5. Route the **POWER CORD** through the groove at the rear of the **BASE** and connect it to the **AC PORT** on the **CONTROL BOX**.

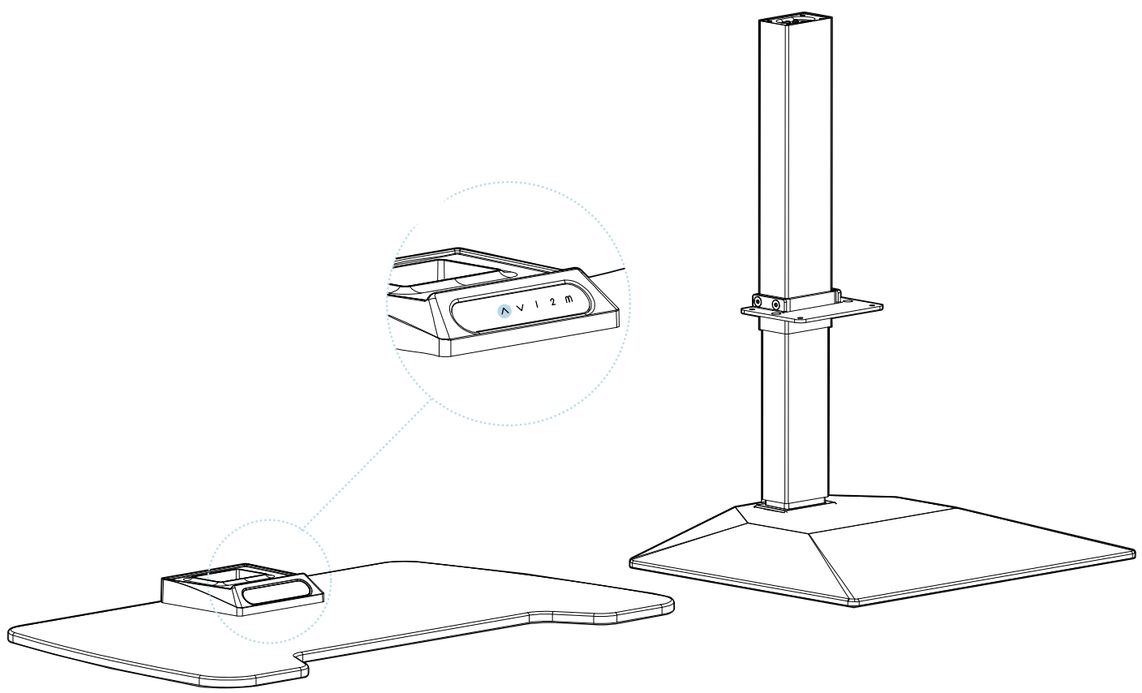
3



STEP 3:

1. Flip the assembled **BASE** upright.
2. Align the **DESKTOP MOUNT** with the **COLUMN** screw holes.
3. Insert (4) **M6 x 8 SCREWS** into the **COLUMN**.
4. Secure them with the provided **4MM ALLEN KEY**.

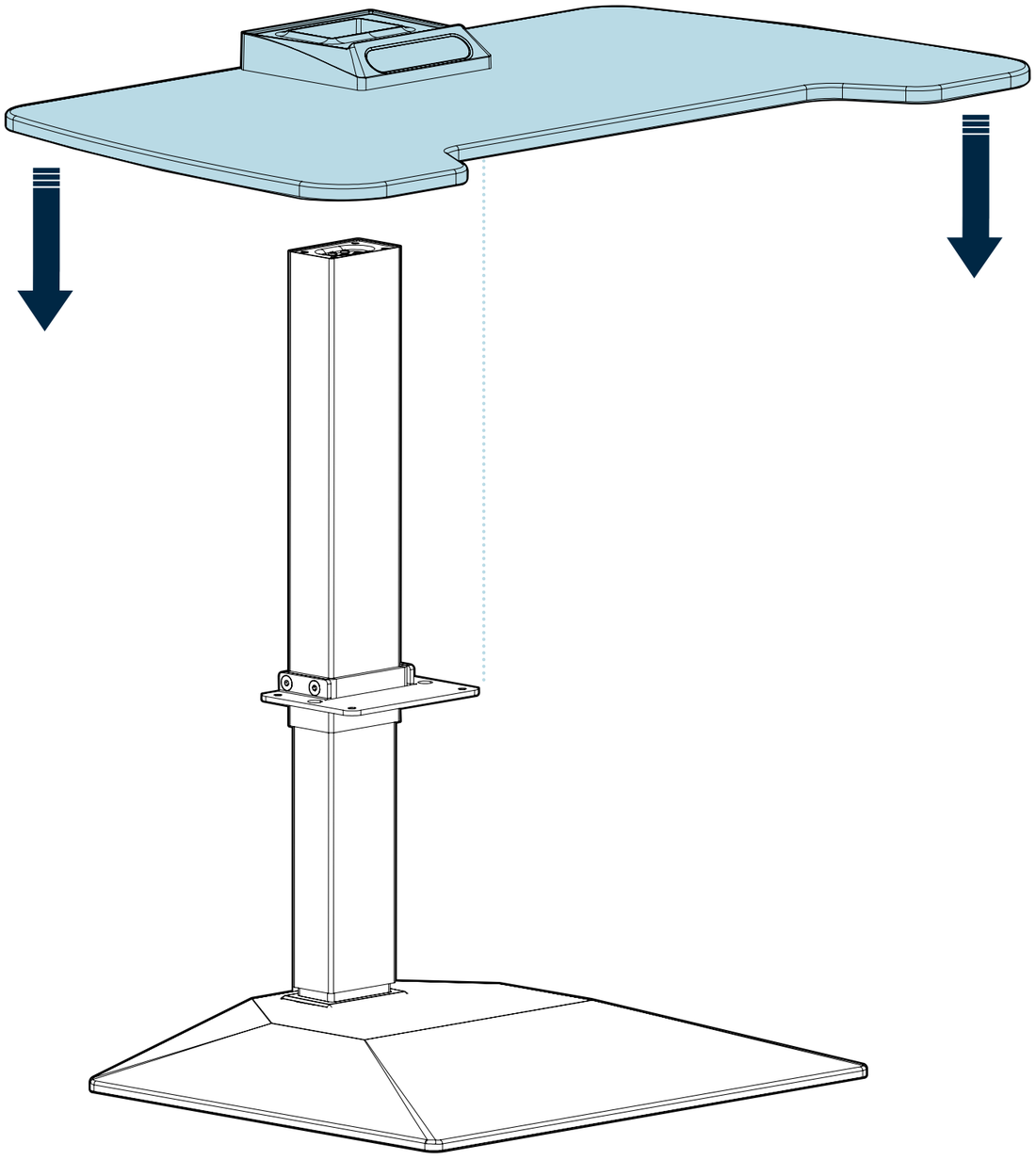
4

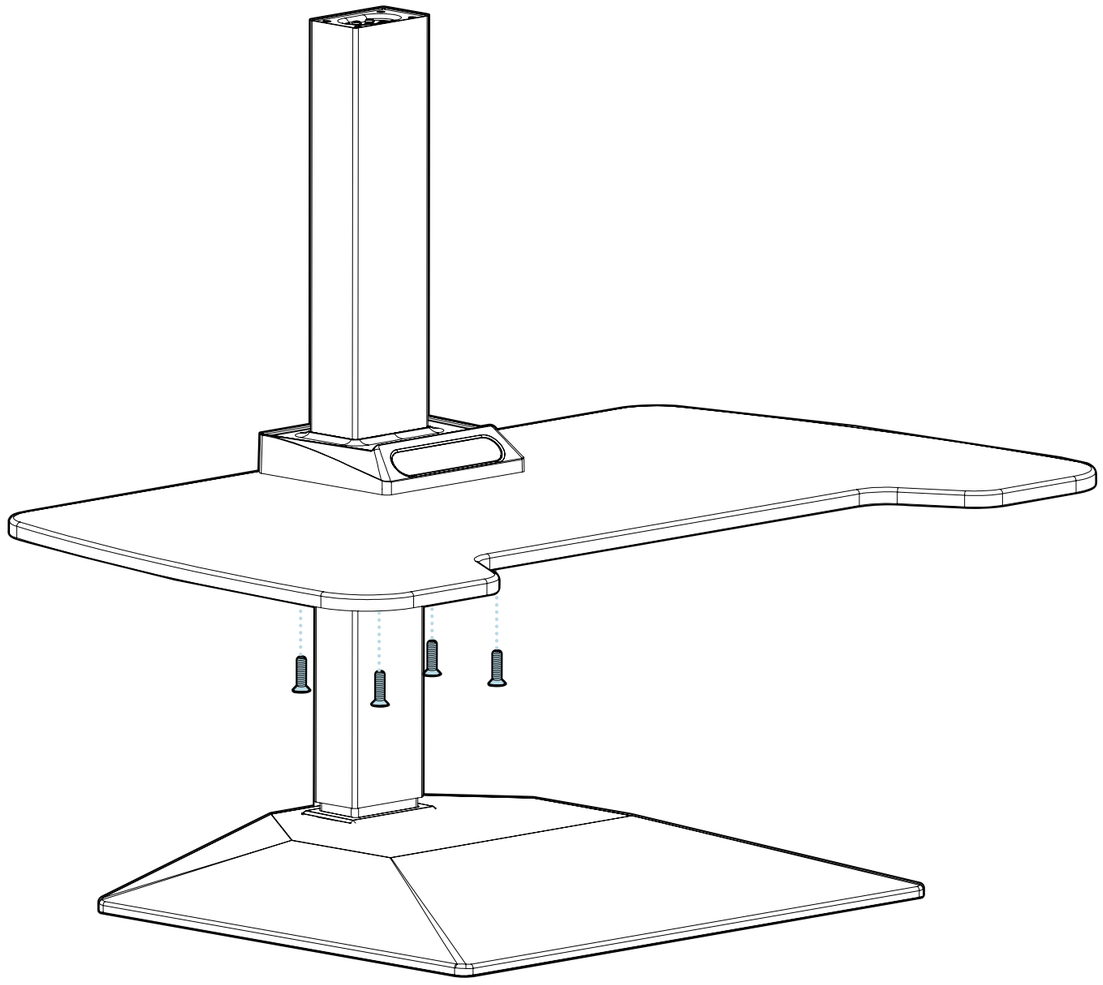


STEP 4:

1. Plug the converter in.
2. Press the UP button on the Control Panel to raise the **COLUMN** to the desired height for installing the **DESKTOP**.

5

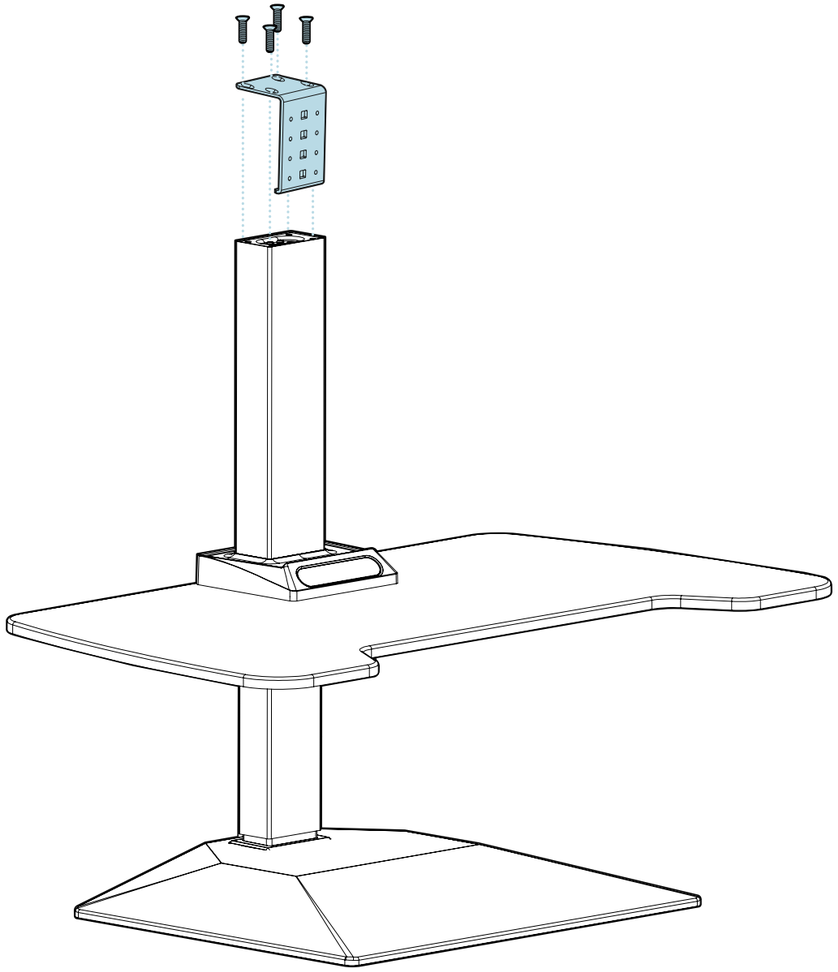




STEP 5:

1. Carefully place the **DESKTOP** onto the **COLUMN** until it contacts the **DESKTOP MOUNT**.
2. Insert (4) **M6 x 25 SCREWS** into the **DESKTOP MOUNT**.
3. Secure the **DESKTOP** in place with the **4MM ALLEN KEY**.

6



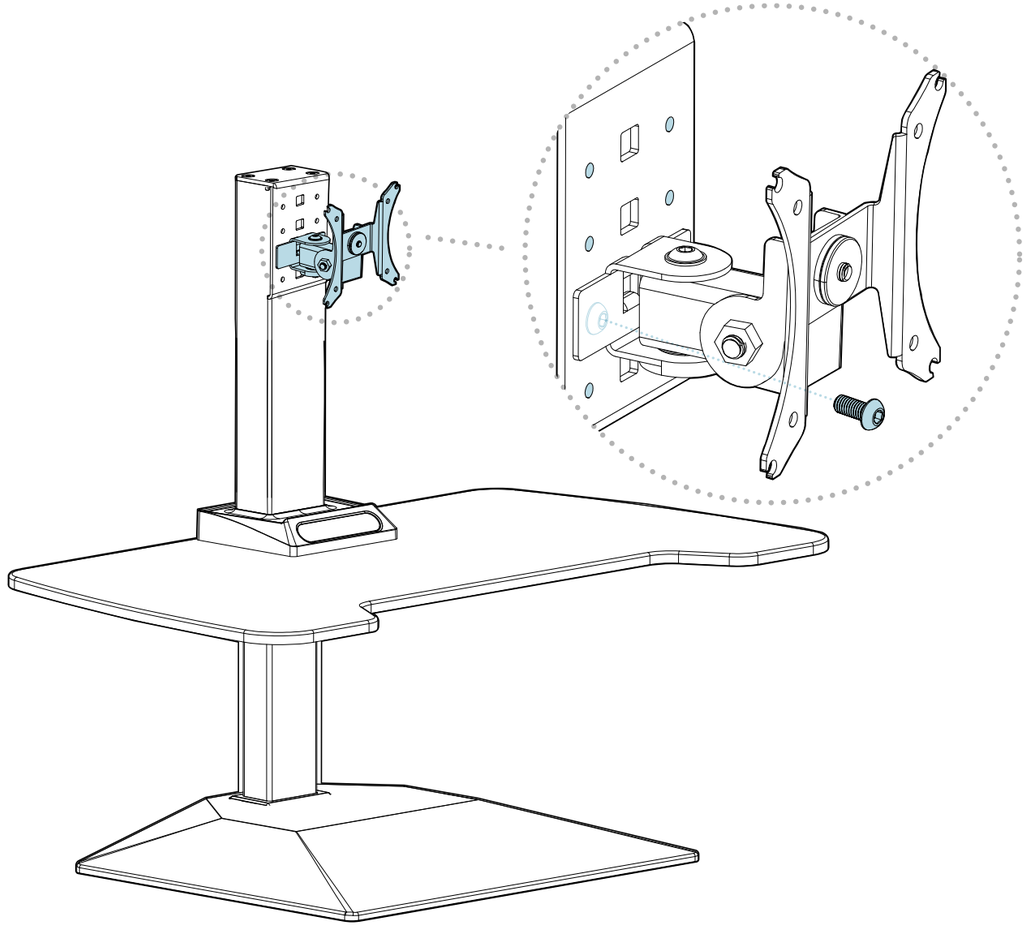
STEP 6:

NOTE: Ensure the MONITOR BRACKET is installed in the orientation shown above.

1. Place the **HEIGHT-ADJUSTABLE MONITOR BRACKET** on top of the **COLUMN** and align the screw holes.

2. Insert **(4) M6 x 12 SCREWS** into the **BRACKET** and secure it to the **COLUMN** using the included **4MM ALLEN KEY**.

3. Secure the bracket in place by inserting **(2) M6 X 8MM SCREWS** and tighten them using the included **4MM ALLEN KEY.**



NOTE: The Monitor Bracket can be installed at (4) different heights. Choose the height that is most ideal for your setup.

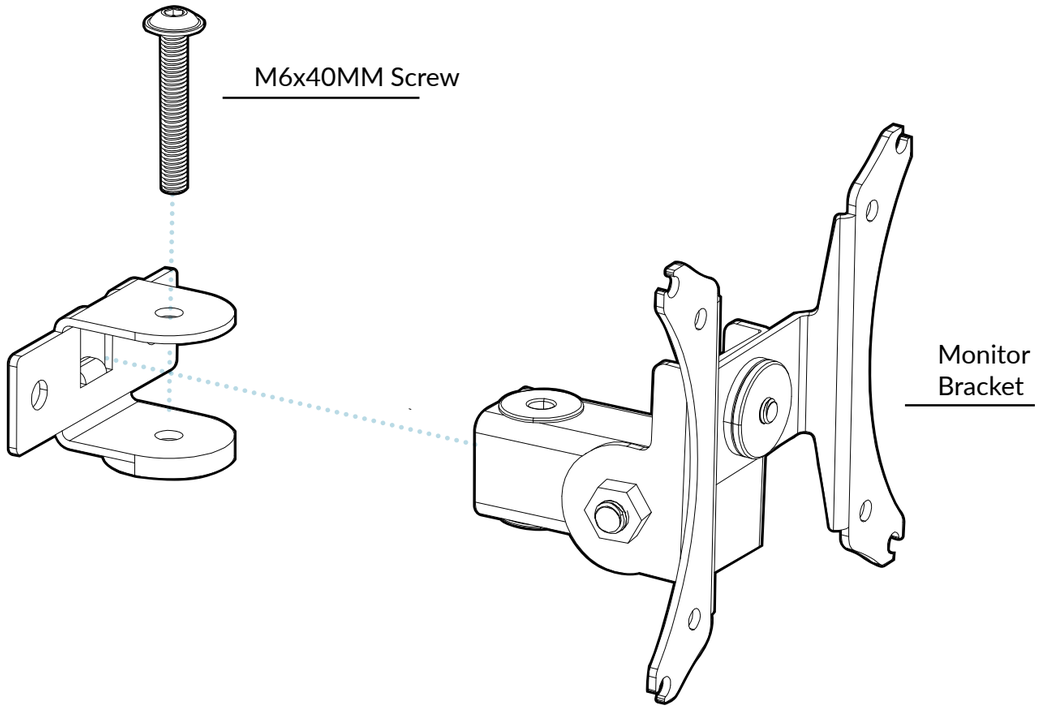
To adjust the height:

Unscrew the **(2) M6 x 8MM SCREWS** using the included **4MM ALLEN KEY.**

Move the bracket to your desired height, reinsert the **(2) M6 x 8MM SCREWS**, and tighten them securely using the included **4MM ALLEN KEY**.

Note: If you purchased the VariDesk® Premier Electric Dual-Monitor Arm (Series 2), follow the steps below to install the Dual-Monitor Arm Bracket.

6a

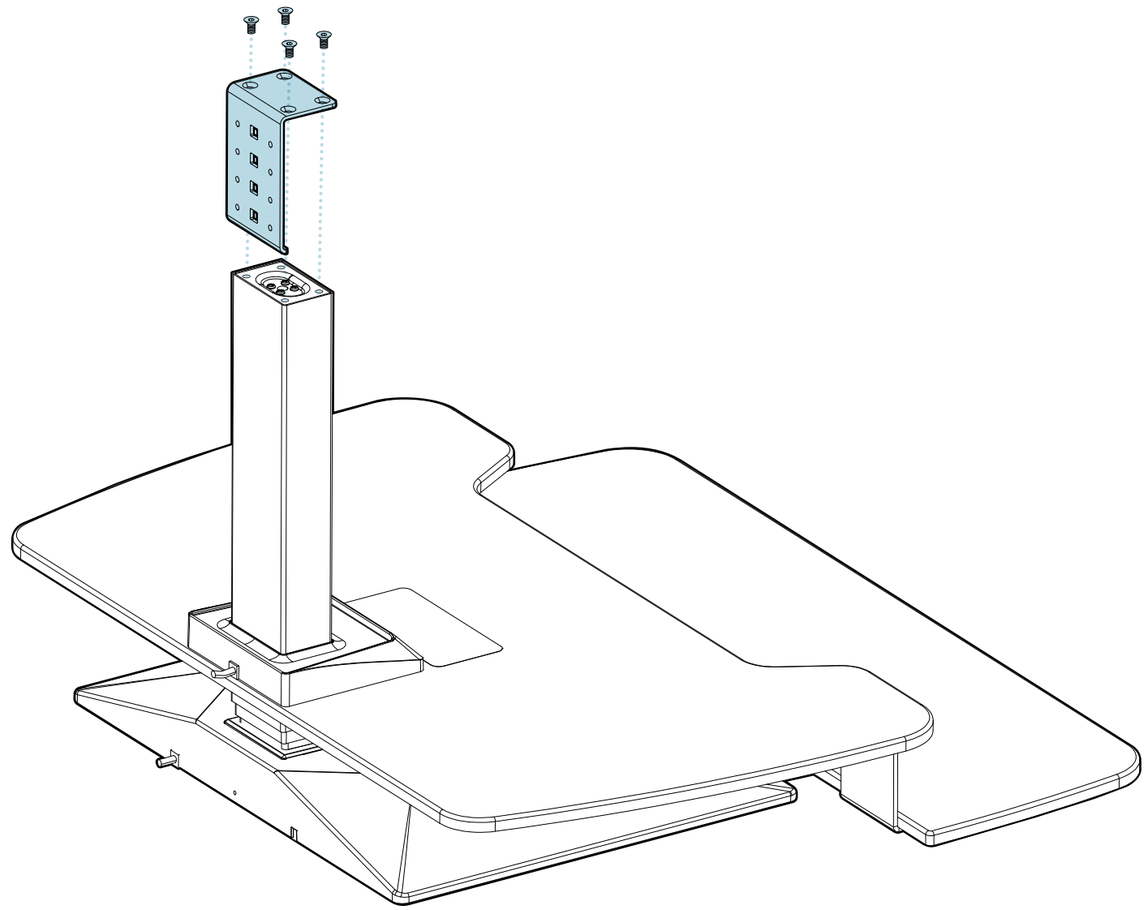


STEP 6a:

NOTE: You'll need to disassemble the Single-Monitor Bracket that was included and attach it to your Dual-Monitor Arm Bracket.

- Use the included **4MM ALLEN KEY** to unscrew the **M6 X 40MM SHOULDER SCREW**.

6b



STEP 6b:

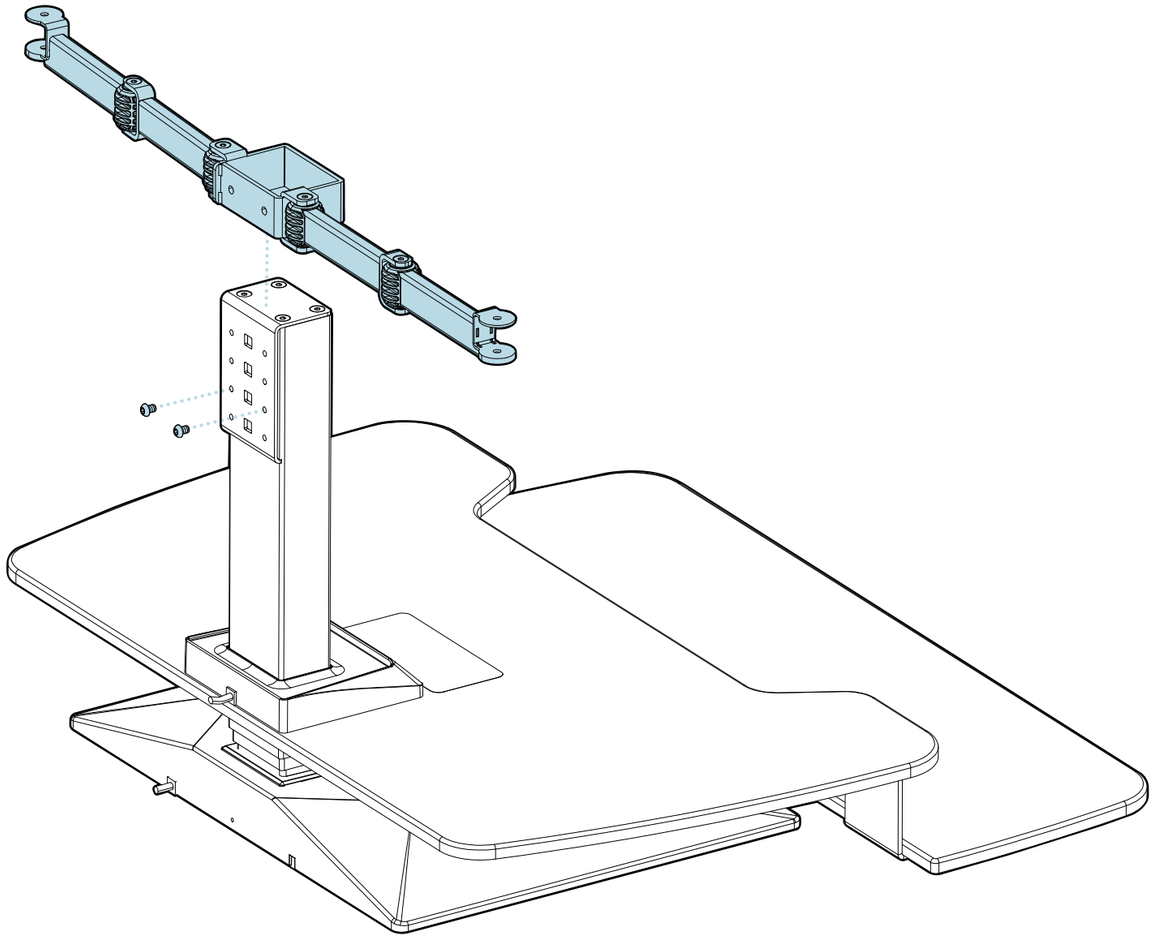
NOTE: Ensure the MONITOR BRACKET is installed in the orientation shown above.

1. Place the height adjustable **MONITOR BRACKET** on top of the column and align the screw holes.

2. Insert **(4) M6 x 12MM SCREWS** into the **BRACKET**.

3. Secure it to the **COLUMN** using the included **4MM ALLEN KEY.**

6c



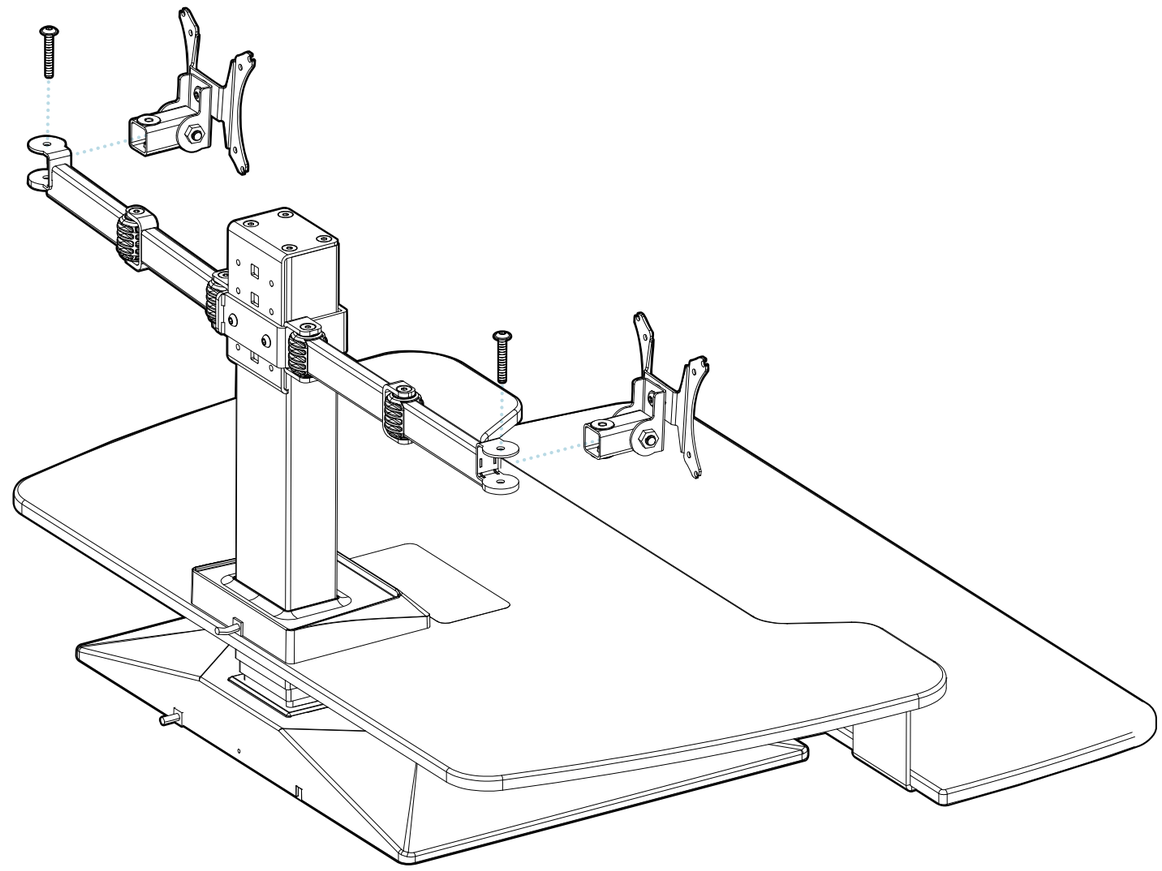
STEP 6c:

1. Place the **DUAL-MONITOR ARM BRACKET** onto the height-adjustable **MONITOR BRACKET** and align the screw holes.

> **NOTE: There are (4) heights to choose from. Choose the height that is most ideal for your setup.**

2. Insert the **(2) M6 × 8MM SCREWS** into the **DUAL-MONITOR ARM BRACKET** and secure it to the **COLUMN** using the included **4MM ALLEN KEY**.

6d



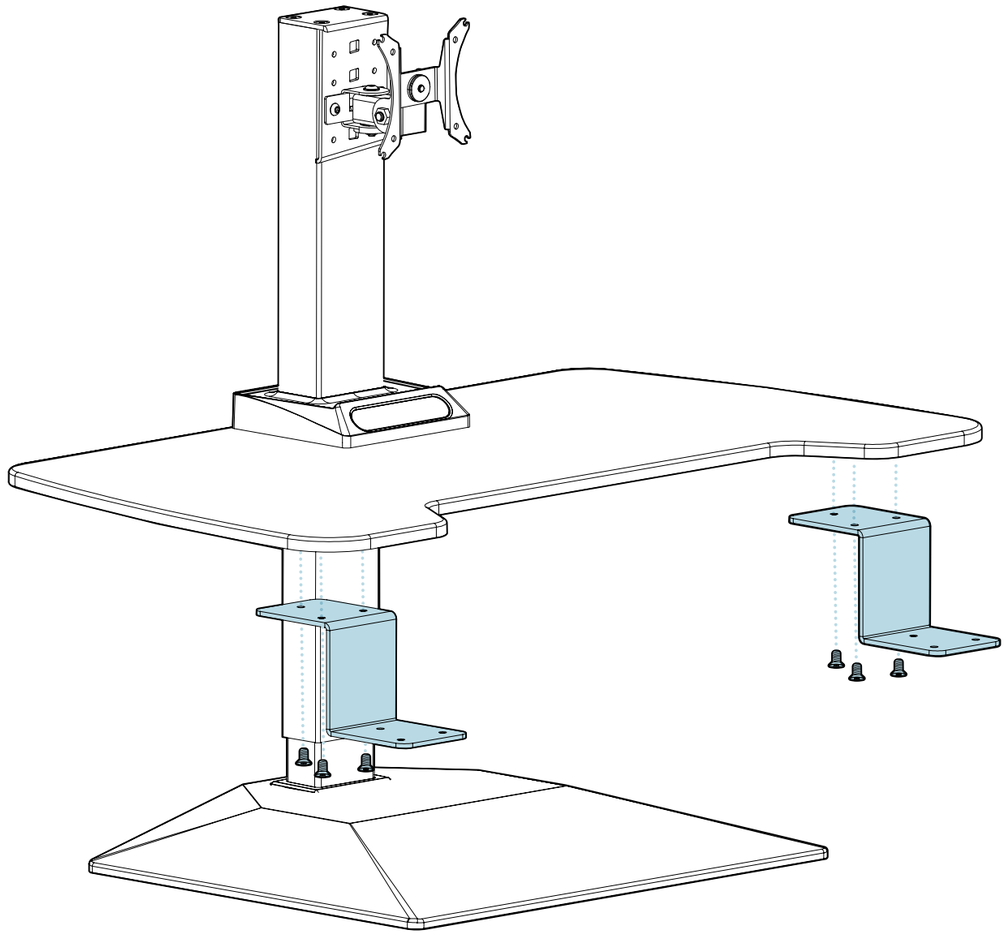
STEP 6d:

1. Place the **(2) MONITOR BRACKETS** into the slots on each end of the **DUAL-MONITOR ARM BRACKET** and align the screw holes.

2. Insert **(2) M6 x 40MM SCREWS**, one into each **MOUNTING BRACKET**.

3. Secure them in place using the included **4MM ALLEN KEY.**

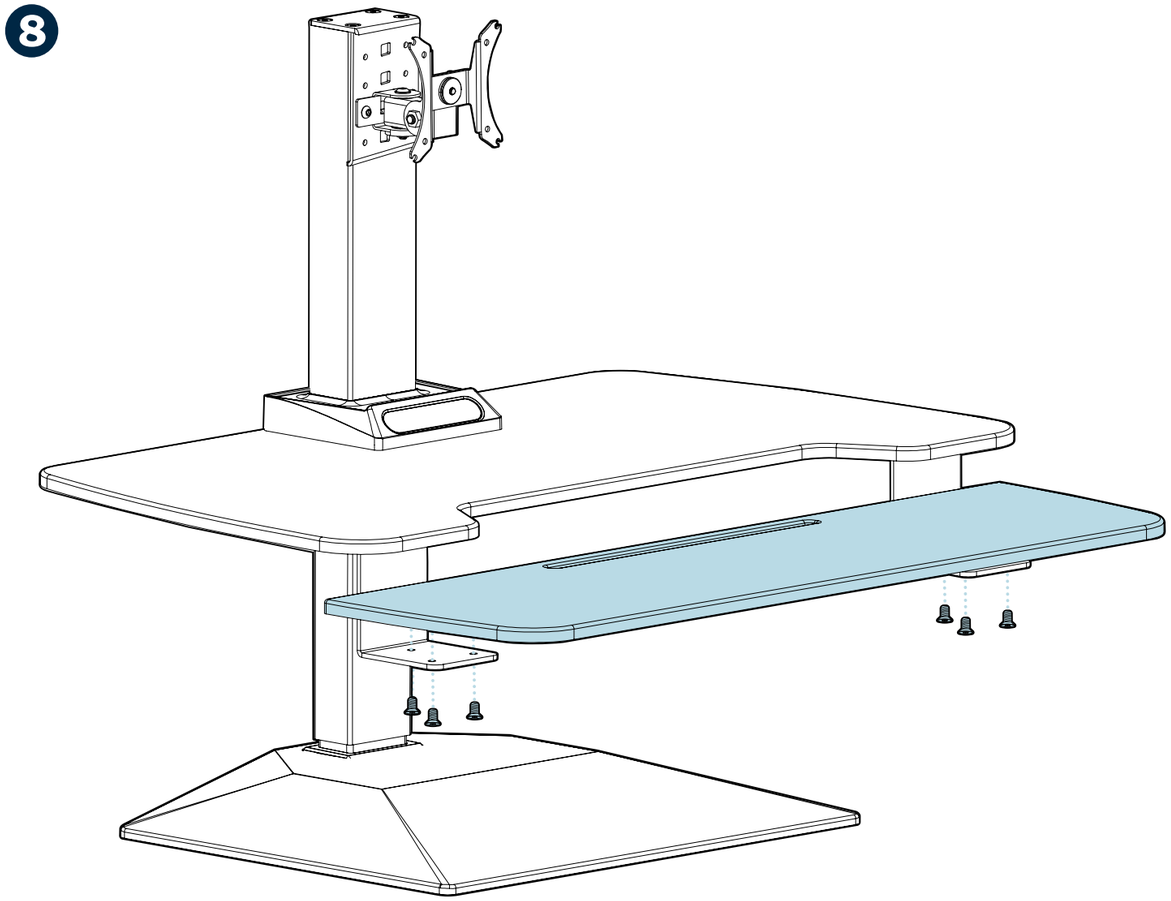
7



STEP 7:

1. Align the **KEYBOARD TRAY BRACKETS** with the screw holes underneath the **DESKTOP**.
2. Insert (3) **M6 x 12 SCREWS** into each **BRACKET**, for a total of (6).
3. Secure them to the **DESKTOP** using the provided **4MM ALLEN KEY**.

8

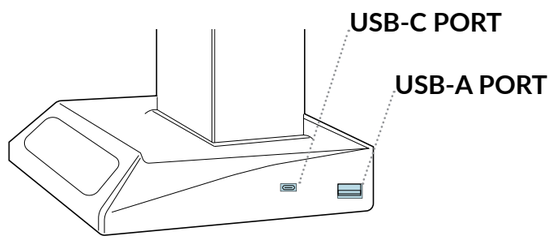


STEP 8:

1. Place the **KEYBOARD TRAY** on top of the **KEYBOARD TRAY BRACKETS** and align the screw holes.
2. Insert (3) **M6 x 12 SCREWS** into each **BRACKET**, for a total of (6).
3. Secure the **KEYBOARD TRAY** in place using the provided **4MM ALLEN KEY**.

Use the provided **M4 THUMB SCREWS** to attach your monitor(s).

The VariDesk® Premier Electric Single-Monitor and Dual-Monitor feature integrated **USB-A** and **USB-C ports** for charging your devices.



Please see the power output details below:

USB-A + USB-C Simultaneous Working Output: 5V = 3A Shared (Max 18W)

USB-A Separate Output: 5V = 3A, 9V = 2A, 12V = 1.5A (Max 18W)

USB-C Separate Output: 5V = 3A, 9V = 2A, 12V = 1.5A (Max 18W)

Product Setup & Adjustments

Initial Setup:

1. Press the **DOWN** button on the Control Panel until the base reaches its lowest position.

2. Press and hold the **DOWN** button again until the LED display reads “**RST**”.

3. Press and hold the 1 button (about 5 seconds) while the LED flashes “**RST**” and switches to either:

   - 10.1 = One-Touch (preset buttons work with one quick press)

   - 10.2 = Constant-Touch (preset buttons work when pressed and held down for a few seconds)

4. Release the 1 button.

5. Press the 1 button again until the desired setting is reached.

6. Once the chosen setting is displayed, release the button and wait for the display to return to “**RST**”.

7. Finish the reset process by pressing and holding the **DOWN** button until the desktop lowers a little bit more, slightly rises, and stops.

8. Release the button. The new program is saved, and your desk is now ready to use.

Inches to Centimeters

To toggle from inches to centimeters on the display, first press the DOWN button until the desk reaches the lowest position (4.3"). Press and hold the DOWN button again until the display flashes “RST”. Press and hold the 2 button (about 8 seconds) until the display flashes “RST” and then switches to either 10.3 (= cm) or 10.4 (= in).

If the display is not flashing “RST”:

1. Lower the desk to the lowest position (4.3"), then release the button.

2. Press and hold the DOWN button until the “RST” flashes and release the button.

3. Press and hold the DOWN button again until the display shows the height of 11.0”, then release the button.

If the display is already flashing “RST”, begin with step 2 above.

Height Settings and Preferences

The height settings range from 4.3" - 21.6". You can program 2 height preferences by raising or lowering the desk to your desired height, pressing the “M” button (you will see “S-” appear on the display), then pressing 1 or 2.

Setting Upper & Lower Limits

The height settings range from 4.3" - 21.6".

If you prefer to change the settings to a more narrow range, follow the below steps.

Make sure the power is ON and a number reads on the LED display (if no number appears, please follow the Troubleshooting and Reset procedure).

To set the Upper-Limit Position: Use the UP/DOWN buttons to move the base to the desired maximum-height position. Press the “M” button and release. Press the UP button and release. The LED display will flash “S-”. Press and hold the “M” button until the LED display changes to “999”. The display will automatically return to the selected height. The new upper limit is now set.

To set the Lower-Limit Position: Use the UP/DOWN buttons to move the base to the desired minimum-height position. Press the “M” button and release. Press the DOWN button and release. The LED display will flash “S-”. Press and hold the “M” button until the LED display changes to “000”. The display will automatically return to the selected height. The new lower limit is now set.

To Remove Upper/Lower Limit Positions: Press the “M” button and release. The LED display will read “S-”. Within 5 seconds, press and hold the “M” button again for 2 seconds. The LED display will change to “555” and then automatically return to the height display. The upper and lower limits are now removed.

WARNING: A RESET procedure requires the desk base to fully retract (beyond any lower limit set). Please ensure that you have the proper clearance below the desk base. After the upper and lower limits are set, the previous memory positions (1, 2) may be outside the new range of movement.

If so, simply reset the memory positions. If you attempt to revise a previously set upper or lower limit and it is outside of the existing range, you will need to remove the previously set upper/lower limits first.

WARNING: Do not open any of the components, there is a danger of electric shock.	**WARNING:** Keep plug away from heated surfaces.
WARNING: VariDesk® Premier Electric is not intended for use by young children or for those persons who require supervision.	**WARNING:** To reduce risk of fire, electric shock, or personal injury, use only indoors and do not install in a wet or damp location.
CAUTION: Beverages such as water or coffee could cause product failure if spilled.	**WARNING:** Risk of finger injury - pinching hazard. Use caution when lowering desk.
	WARNING: Never operate this product if it has a damaged cord or plug, is not working properly, has been dropped or damaged, or was dropped into water. Contact our customer service department during business hours to report any issues.

Supplier's Declaration of Conformity
47 CFR § 2.1077 Compliance Information

Unique Identifier: 403200, 403202, 403203, 403201, 403206, 403207, 403209, 403208

Responsible Party – U.S. Contact Information

Varidesk, LLC
450 Freeport Parkway
Coppell, TX 75019
1-800-207-2587

FCC Compliance Statement

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

CODE	DESCRIPTION	TROUBLESHOOTING SOLUTION
E01	**Over Current Protection**	Over current protection feature triggered, over current always caused by over loading. Remove items or reduce weight from concentrated area (rated loading is average distribution). Follow the reset instruction to reset the system. If error persists, contact Vari.
E07	**Hall Error**	E07 will display if the cable connected to the M1 port is not fully secured. Disconnect and reconnect the cable. Follow below instructions to reset (RST) the desk. If the error persists, contact Vari.
H01	**Over Duty Protection**	If the desk is raised and lowered continously for more than 2 minutes, it will display this code and cease working temporarily to protect the mechanism from overheating. Stop adjusting the desk, and resume after 20 minutes.
RST	**System Reset**	**If the display is showing an ERROR CODE:** Make sure all cables are securely connected. Press and hold the down button (about 5 seconds) on the control panel until RST flashes on the screen. Release the down button, and continue with the steps below. **If the display is already flashing "RST":** Press and hold the down button until the desk reaches the lowest height, raise slightly, and finally displaying height number. Do not release the down button until height number is shown on the control panel. The desk is now ready to use.

(800) 207-2587

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