Amobi Desk

Installation Guide





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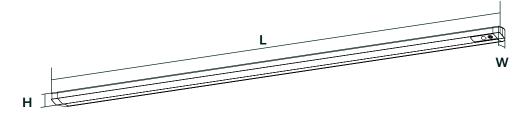
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Led Task Light



Components



LED Task Light

54" : 47"(L) x 2"(W) x 1"(H)

60": 53"(L) x 2"(W) x 1"(H)

FC

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.

Note: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

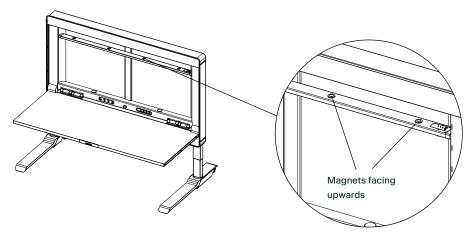
Important: Changes or modifications to this product not authorized by AMQ could void your authority to operate the product.



Attaching Led Task Light To Amobi Desk

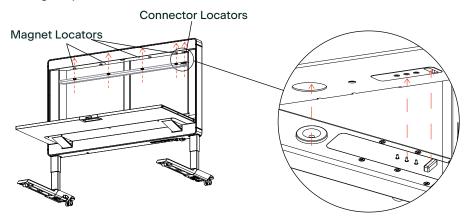
Step 1

Using both hands, position the LED Task Light with the magnets facing upwards.



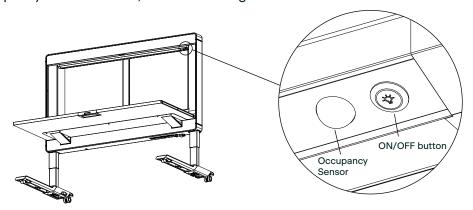
Step 2

Align the LED Task Light magnets and connectors to the magnet and connector locators on the Amobi Desk Lift the LED Task Light upwards until a "click" is felt



Step 3

ON/OFF button controls can be found on the LED Task Light itself and on the front handset comtrols for the Occupancy Sensor to work, the LED Task Light must be first switched ON and in Standby mode

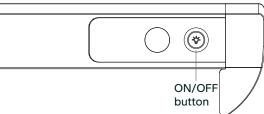




Led Task Light Control Buttons

Using controls on LED Task Light

- Press the button with the bulb icon once to either switch the LED light on or off.
- Long press the button with the bulb icon to adjust the brightness of the LED light. Brightness will go from 100% to 5% and then 5% to 100%. Let go of the button if desired brightness is achieved.
- When the LED light is switched on later again, the light brightness will be the last programmed brightness setting.



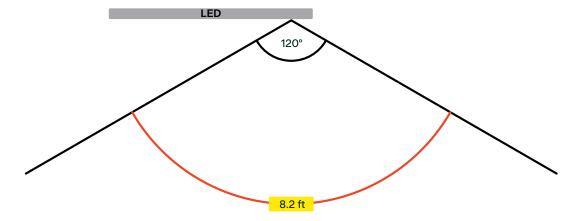
Using LED Task Light controls on Amobi Desk front handset

- 1. Press the ON/OFF button on the front handset once to either switch the LED light on or off
- 2. Long press the Variable Dimmer button to adjust the brightness of the LED light. Brightness will go from 100% to 5% and then 5% to 100%. Let go of the button if desired brightness is achieved.



Occupancy Sensor

- 1. Occupancy Sensor will only function after the LED Task Light is switched 'ON' and is in Standby mode.
- 2. When a person moves within the range of 0 8.2 ft at an angle of 120°, the LED light will automatically switch on.
- 3. When the Occupancy Sensor do not detect any activities within 30 minutes, the LED light will automatically switch off.



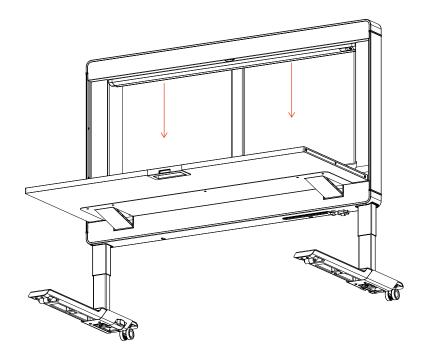


How To Remove The Led Task Light From Amobi Desk

Step 1

Remove the LED Task Light by applying even force downwards with both hands.

NOTE: Please use care when pulling down the LED Task Light, ensuring not to use too much force.

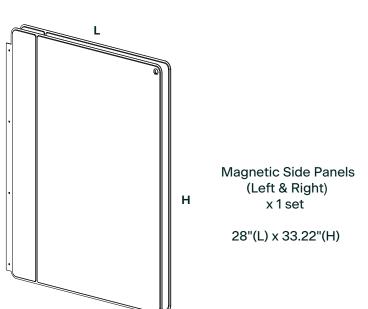


Amobi Desk Led Task Light Specifications

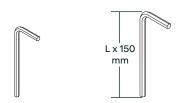
LED Illumination	200-800LUX
LED Color Temperature	2700k
LED Efficacy	120lm/W
Input Voltage	DC33V
LED Wattage	54": 9W / 60": 12W
LED Lifespan	35,000 hours
PIR Automatic Induction	Effective Range 0 - 8.2 ft
Dimmer Setting	Variable Dimming Control
Control Interface	Tactile Switch
Attachment Method	4x Button Magnets
Power Connection Interface	3x Non-Magnetic Pogo-Pins Conduction
Dimensions	54": 46.85" L x 2.09" W X 1.06" H 60": 52.87" L x 2.09" W X 1.06" H
Weight	54": 2.76 lbs 60": 3.09 lbs







TOOLS REQUIRED

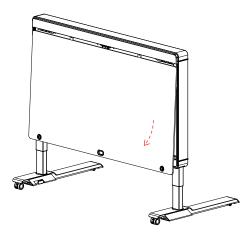


2.5mm Hex Key 3mm Hex Key x1 x1

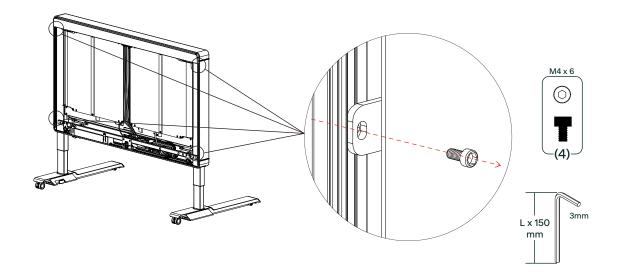
Step 1

Remove Whiteboard or Felt Tackboard (Refer to Amobi Desk User Guide on how to remove the boards) to access the screws.

NOTICE: To avoid damage please use two people while installing the whiteboard or felt tackboard.

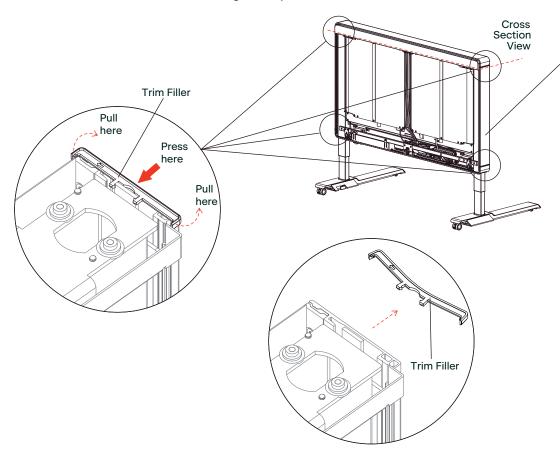


Step 2
Remove all 4 pieces of Side Trim screws.



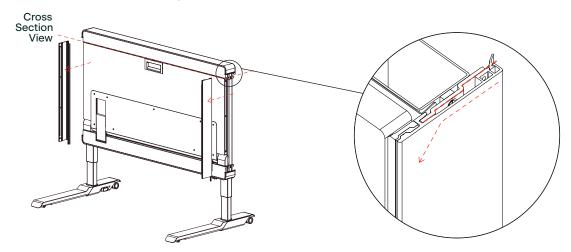
Step 3

To create space for the Trim Filler to be removed, slightly adjust the Side Trim up when removing the bottom Trim Filler and down when removing the top Trim Filler.



Remove all 4 Trim Filler Covers on both sides.

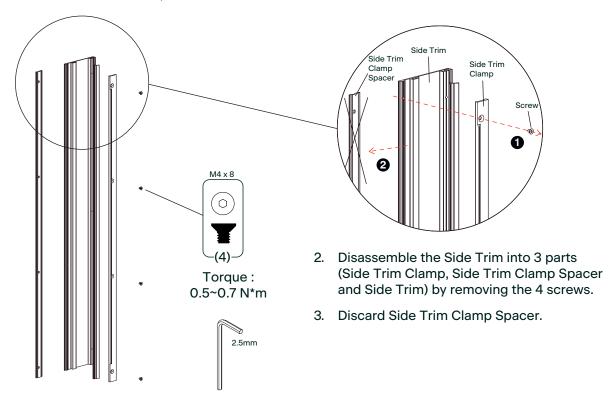
Step 4Remove Side Trim by sliding it forward.





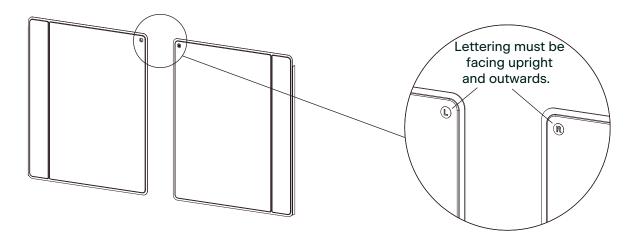
Step 5

1. Unfasten Side Trim Clamp.

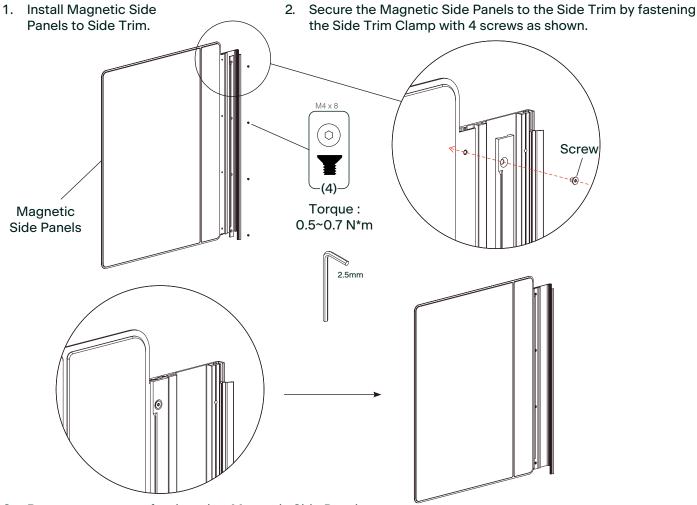


Step 6

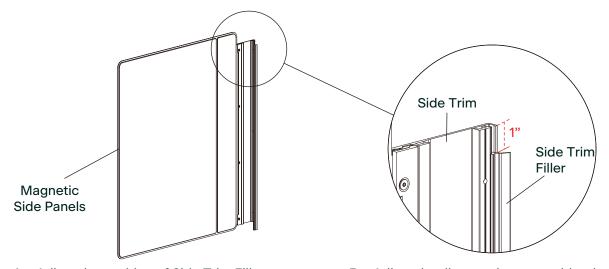
The Magnetic Side Panels has Left and Right directions. Labels are attached on the Panels to indicate which direction.



Step 6 (cont.)



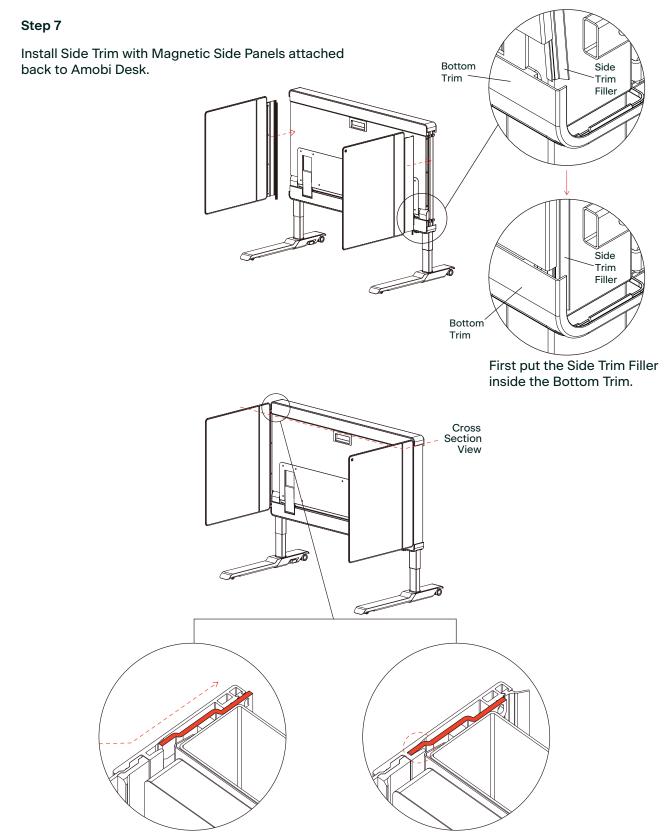
3. Repeat same steps for the other Magnetic Side Panels.



4. Adjust the position of Side Trim Filler.

5. Adjust the distance between side trim and side trim filler to about 1 inch.



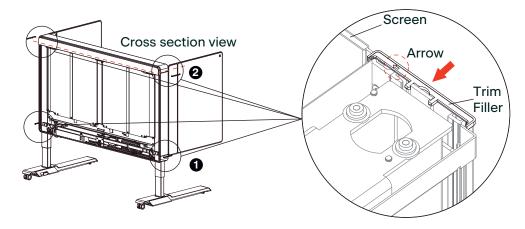


Slide Side Trim in.

Ensure that hook is engaged.

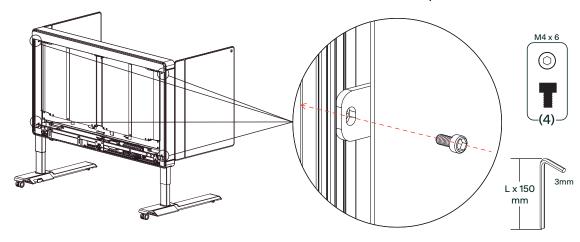
Step 8

Move the Side Trim upwards to install the bottom Trim Filler to Amobi Desk first, then move the Side Trim downwards to install the top Trim Filler one. When installing both bottom & top Trim Covers, the direction of the arrow on the Trim Fillers should point to the Magnetic Side Panel.



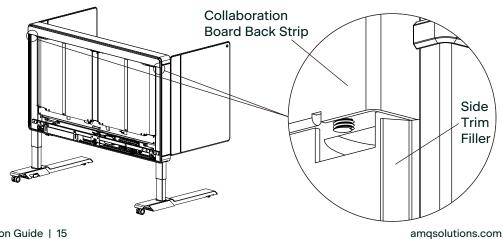
Step 9

After the Side Trim is installed. Fasten the 4 screws to secure the Side Trim in place.



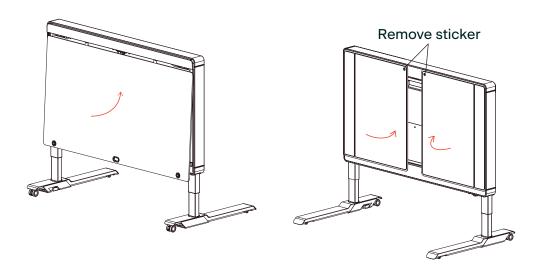
Step 9

Adjust the position of Side Trim Filler so that it touches Collaboration Board Back Strip.





NOTICE: To avoid damage please use two people while installing the Whiteboard or Felt Tackboard.



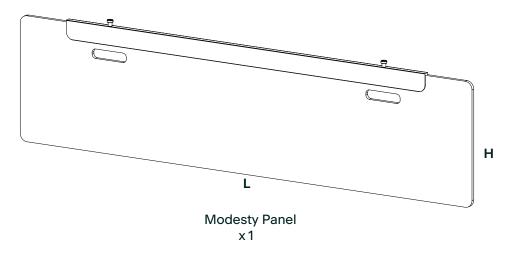
After the Magnetic Side Panels installation is completed, install back the Whiteboard or Felt Tackboard (Refer to Amobi Desk User Guide on how to install the boards) and then remove the sticker on the screen.



Modesty Panel



Components



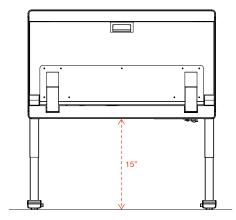
54"Modesty Panel 44.8"(L) x 13"(H) 60"Modesty Panel 50.8"(L) x 13"(H)



Installation Modesty Panel To Amobi Desk

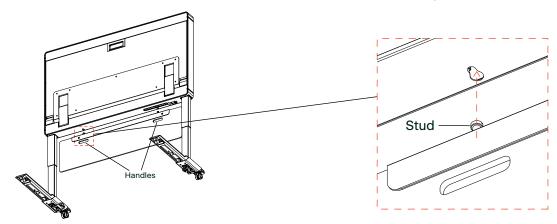
Step 1

Ensure that there is at least 15 inches (38.1 cm) clearance from the ground.



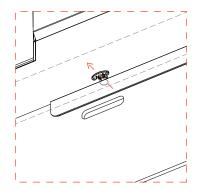
Step 2

Align the Modesty Panel Stud to the Key-Hole under the Amobi Desk using both handles simultaneously.



Step 3

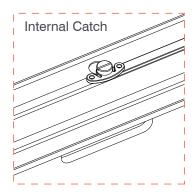
Pull the Modesty Panel towards you until a "click" is felt.



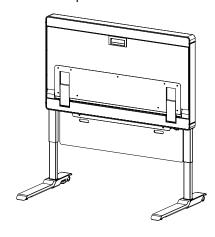
Installation Modesty Panel To Amobi Desk

Step 4

Test if the Stud is engaged into the Internal Catch properly by gently moving the Modesty Panel at the mounting point back and forth. It should be firm.



Step 5
Installation complete.



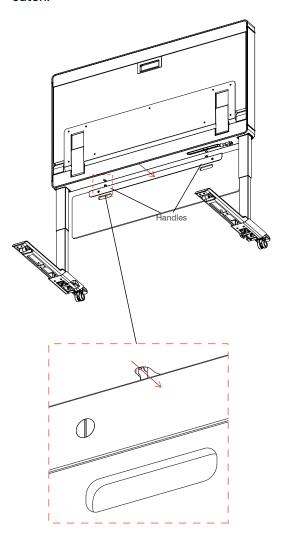




Remove Modesty Panel From Amobi Desk

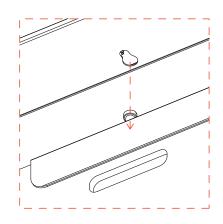
Step 1

Using both handles simultaneously, push the Modesty Panel towards the back of the Amobi Desk until both Studs dismount from the internal catch.

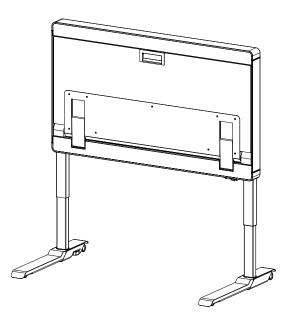


Step 2

Pull down Modesty Panel from Amobi Desk.



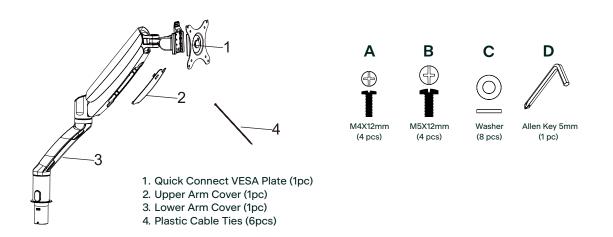
Step 3Removal completed.



Monitor Arm



Components



IMPORTANT SAFETY INSTRUCTIONS READ ALL INSTRUCTIONS BEFORE USING THIS FURNISHING. PLEASE SAVE THESE INSTRUCTIONS IN AN OBVIOUS PLACE FOR THE END USER AFTER ASSEMBLY.

Make sure these instructions are read and completely understood before attempting installation. If you are unsure of any part of this installation, please contact a professional installer for assistance.

MARNING

This product contains high pressure gas spring parts, please do not put it into fire, high temperature, or disassemble it, which could lead to serious personal injury.

CAUTION

This product contains small items that could be a choking hazard if swallowed. Keep these items away from young children.

- The desk or mounting surface must be capable of supporting the combined weight of the mount and the display, otherwise the structure must be reinforced.
- Please check joint parts every two months, making sure the screws aren't loose.
- Never exceed the maximum load capacity 5 KG, or it may result in product failure or personal injury.
- This product is intended for indoor use only. Use of this product outdoors could lead to product failure or personal injury.

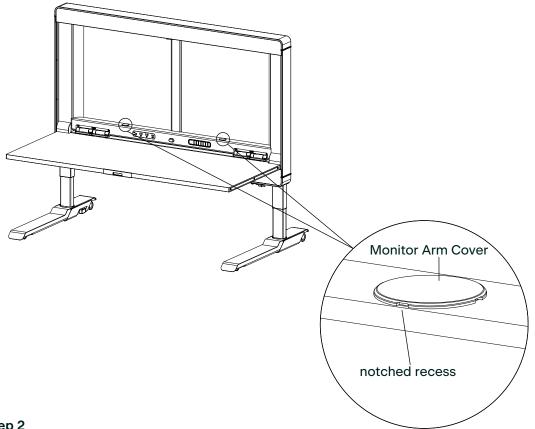
NOTICE: To ensure the sealing performance of the gas spring, we suggest adjusting the upper arm one or more times per month.



Removing The Monitor Arm Cover

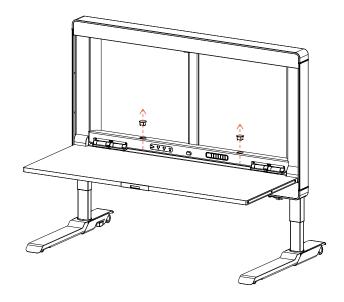
Step 1

Use flat head screwdriver to gently pry open the Monitor Arm Cover at the notched recesses.



Step 2

Remove Monitor Arm Covers.



Installing The Monitor Arm

Preparations before installing monitor:

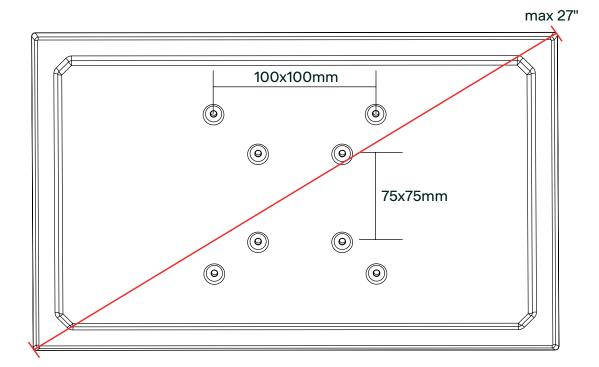
Step 1

Verify compatibility prior to installing monitor:

- Maximum monitor weight: 11lbs (5kg)
- Maximum size 27" (measured diagonally)
- VESA pattern: 75x75mm or 100x100mm

Step 2

Remove the original fixed base of monitor, taking care not to scratch the screen.

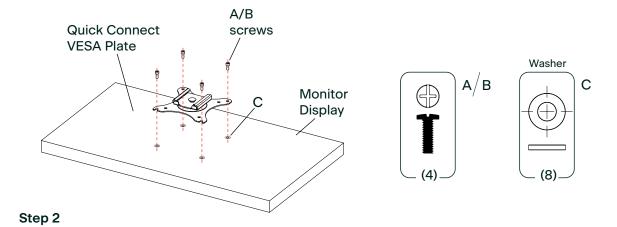


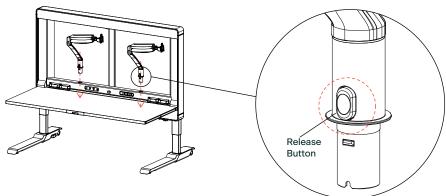
Installing The Monitor Arm

Step 1

Align the screw holes of the Quick Connect VESA Plate to the Monitor Display then secure it using A or B screws depending on the specs of your monitor.

▲ NOTE: Washer (C) can be applied if necessary. Damage may occur if the screws are too long.





Step 3

- 1. Turn Monitor Arm to face forward.
- 2. Mount Monitor Display onto Monitor Arm by slotting in from the top downwards.

Make sure the Quick Connect VESA Plate slots into the Connection Plate properly and the lock is fastened. A click will be heard when it is properly fastened.



5mm

Adjusting The Monitor Arm

Step 1

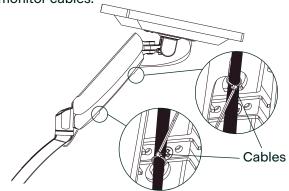
- Adjust the swivel function using the 5mm Allen Key(D) at position 1
- Adjust the tilt function using the 5mm Allen Key(D) at position 2

▲ Maximum weight capacity for Monitor Display is 11lbs (5kg).

If the Monitor Display does not remain in position, use the supplied 5mm Allen key and adjust the balance. Adjust screw to "-" direction when the Monitor Display is too high and "+" direction when the Monitor Display is too low.

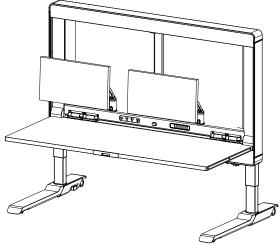


Use the Plastic Cable Ties (4) to secure the monitor cables.



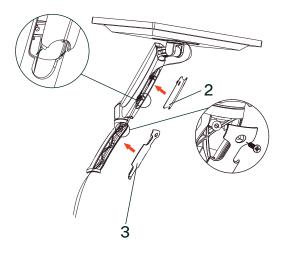
Step 4

Monitor Arm installation is complete.





- 1. Clip in the Upper Arm Cover (2) after inserting Monitor Display Cables cables.
- Remove Lower Arm Cover (3) and insert Monitor Display cables. Reattach the Lower Arm Cover and secure it with the screw. Make sure all cables and cover are properly secured.

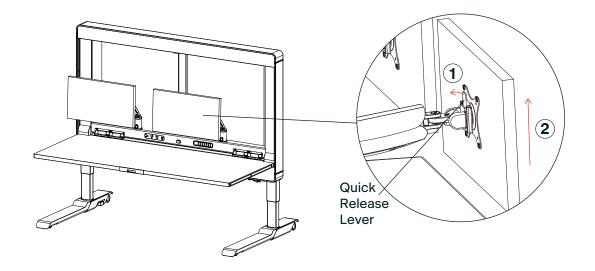




Removing The Monitor Display For Stowing

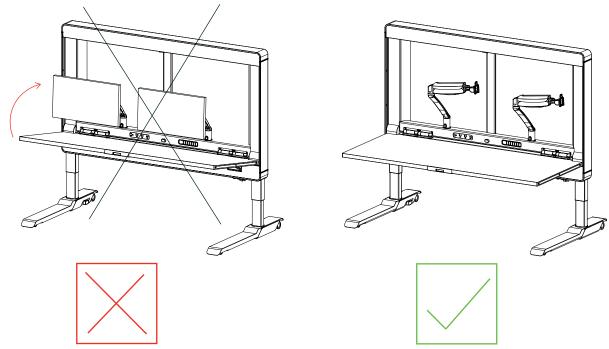
Step 1

- 1. Pull the Quick Release Lever on the Monitor Arm to release the Quick Connect VESA Plate.
- 2. Lift the Monitor Display upwards vertically to dismount it together with the Quick Connect VESA Plate from the Monitor Arm.



Step 2

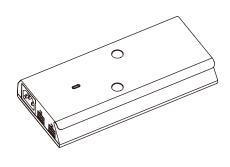
A NOTE: Quick Connect VESA Plate and Monitor Display must be removed before closing the worksurface, or damage to the Desk may occur.



Control Box Replacement



Components



Control Box

TOOLS REQUIRED



4mm Hex Key x 1

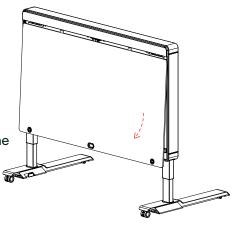
WARNING

Please unplug / disconnect power supply before replacing the Control Box.

Step 1

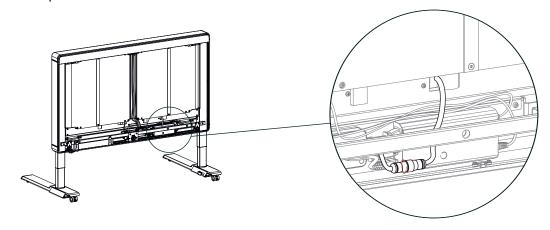
Remove Whiteboard or Felt Tackboard (Refer to Amobi Desk User Guide on how to remove the boards) to access the Control Box.

NOTICE: To avoid damage please use two people while installing the Whiteboard or Felt Tackboard.



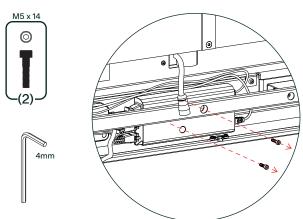
Step 2

Rotate and loosen the wire connector between the junction box and the electrical socket Move the wiring head to a place where it does not hinder the removal of the Control Box.

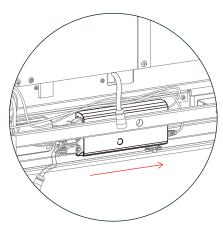


Step 3

Remove the two screws on the Control Box.

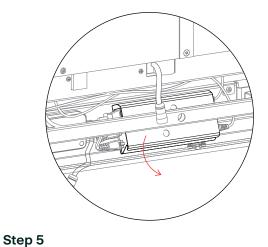


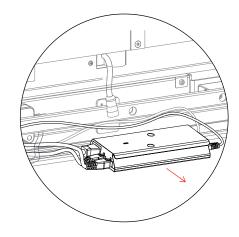
Slightly move the Control Box to the right.





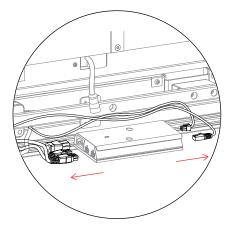
Step 4Remove the Control Box from the chassis by inclining the Control Box from upright position to flat position.

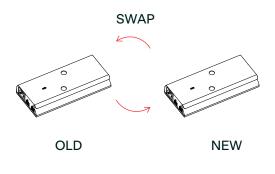




Mark the wire connectors, then unplug the wires and replace the Control Box.

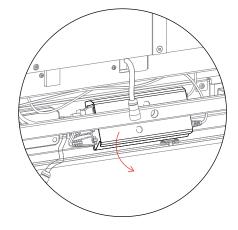


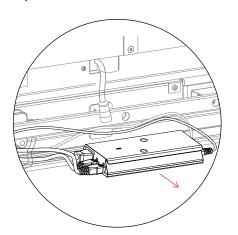




Step 6

Reconnect the wire connectors according to the marked positions.

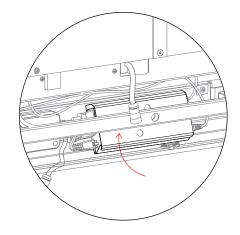






Step 7

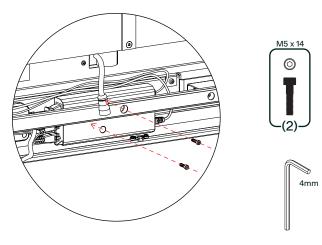
Insert the Control Box into the Amobi Desk by inclining from flat position to upright position. Widen the opening slightly by pulling the Bottom Trim downward to facilitate the Control Box installation.



Step 8

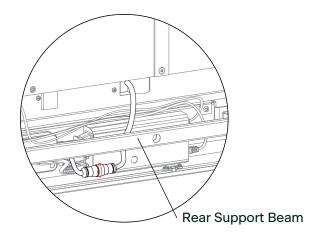
Adjust the position of the Control Box and the screw holes, first install the lower screw and then the upper screw.

NOTICE: Do NOT over tighten the screws. As long as the Control Box is securely tighten, it will be good.



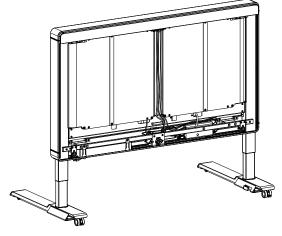
Step 9

Move the wiring head under the rear support beam. Reconnect the electrical connector between the junction box and the electrical socket.



Step 10

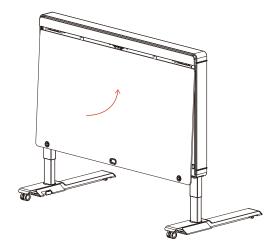
Make sure that all wire connectors and the Control Box are properly connected before connecting to the power source. Test to see if the new Control Box functions properly before reinstalling back the Whiteboard or Felt Tackboard.



Step 11

Install back the Whiteboard or Felt Tackboard (Refer to Amobi Desk User Guide on how to install the boards).

NOTICE: To avoid damage please use two people while installing the Whiteboard or Felt Tackboard.

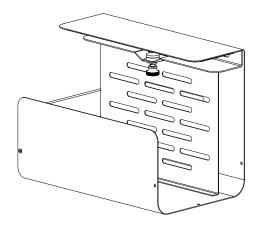


Undermount Cubby



Components

Optional



Undermount Cubby

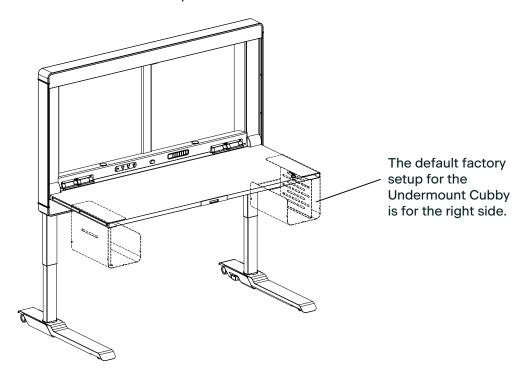


Bag Hook (For specific installation instructions, please refer to Revi Undermount Installation Guide from page 9 to 11.)



Confirm The Installation Location

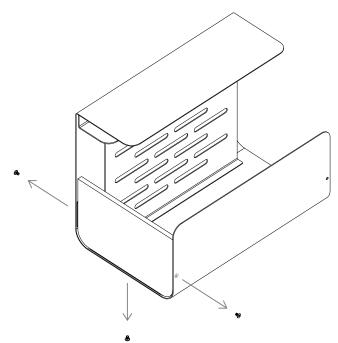
First, confirm which side of the desk the Undermount cubby will be installed.



The following steps are required if the Undermount Cubby is to be installed on the left side.

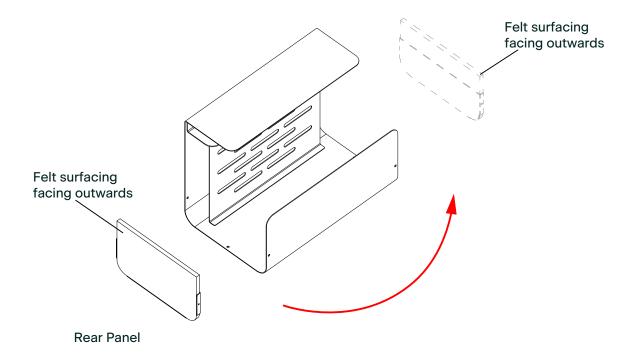
Step 1

Remove the pre-installed bracket screws.



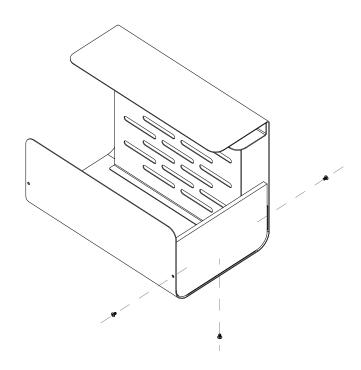
Confirm The Installation Location

Step 2
Remove the rear panel and flip it to the other side. Make sure the felt surface is facing outwards.



Step 3

Secure the Rear Panel with 3 screws previously removed. Now you can install the Undermount Cubby on the left side.





Undermount Cubby Installation

Step 1

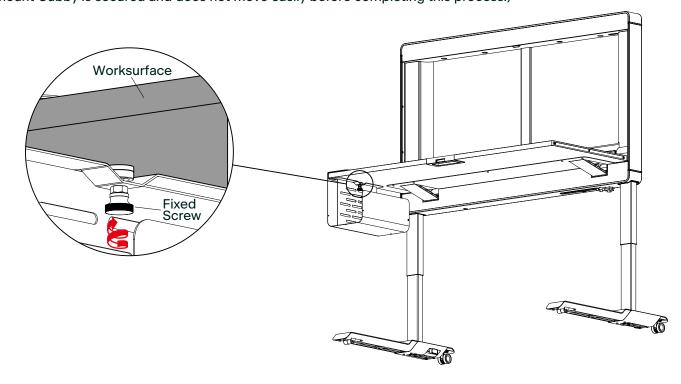
Slide in the Undermount Cubby into the edge of the worksurface as per the diagram below.

Make sure the Undermount Cubby is pushed all the way in.

Worksurface

Step 2

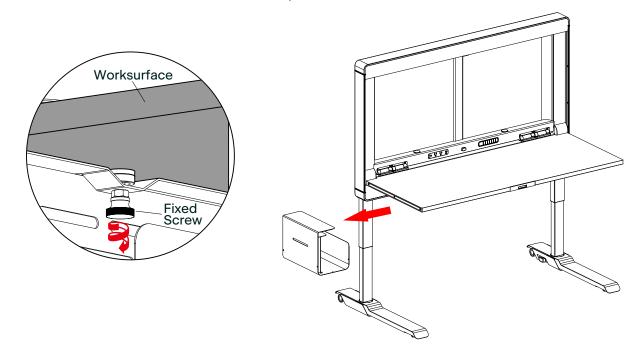
Turn the Knob to secure the Undermount Cubby to the worksurface. (Make sure the Undermount Cubby is secured and does not move easily before completing this process.)



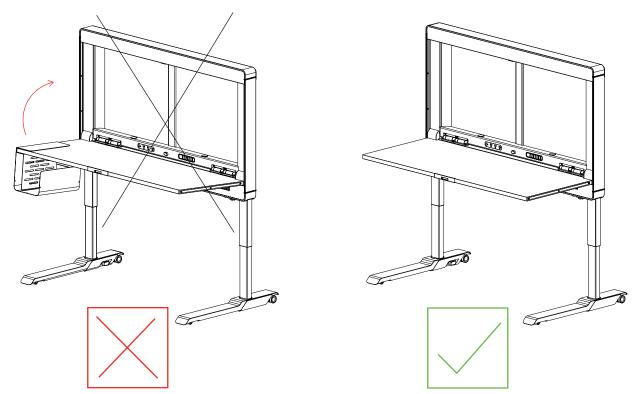


Remove The Undermount Cubby

Step 1Loosen the knob and slide out the Undermount Cubby to remove it from the worksurface.



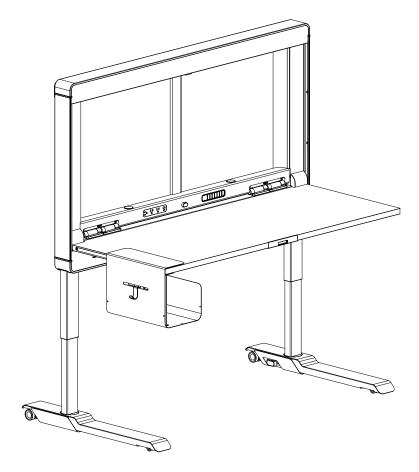
Step 2
 NOTE: Undermount Cubby must be removed before closing the worksurface, or damage to the Desk may occur.



Bag Hook (optional)

Step 1

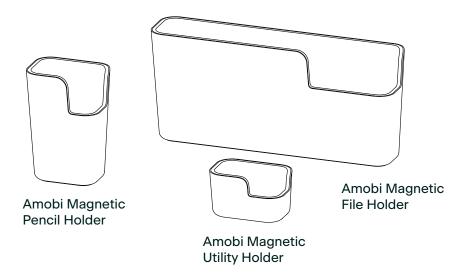
The Bag Hook can be installed on the cut-out slot on the side of the Undermount Cubby as shown below. (For specific installation instructions, please refer to Revi Undermount Installation Guide from page 9 to 11.)





Magnetic Holders



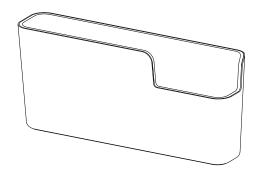


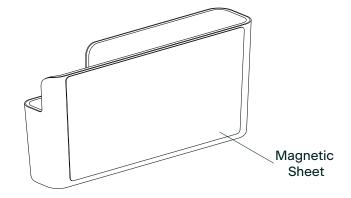


How to attach it to Amobi Desk

Can be attached to any Magnetic surface around Amobi Desk.

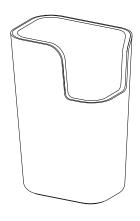
Amobi Magnetic File Holder



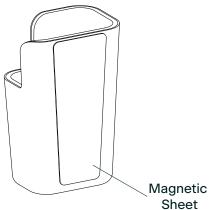


Max. Loading 5lb(2.2kg) (when attached to Whiteboard)

Amobi Magnetic Pencil Holder

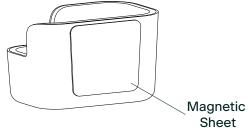






Amobi Magnetic Utility Holder



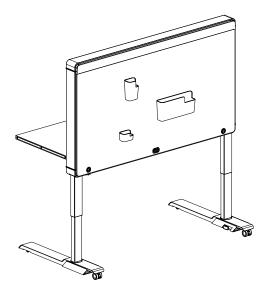


Max. Loading 0.4lb(200g) (when attached to Whiteboard)

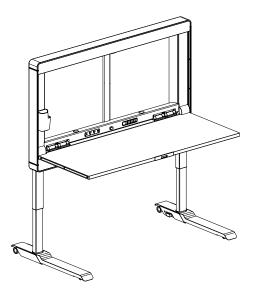


Worktools Different Work Modes

Attached to Whiteboard



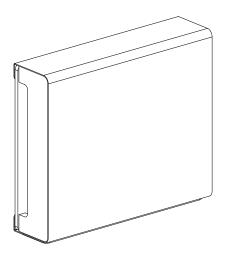
Attached to Column cover



Cable Organizer





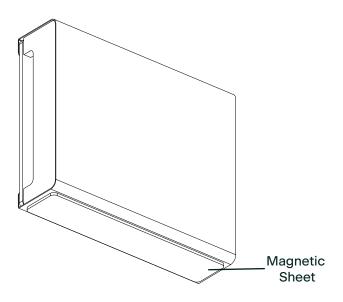


Cable Organizer



How to attach it to Amobi Desk

Can be attached to the H-bar cover on the Amobi Desk.



The Functions of Cable Organizer

1. Remove the Rear Felt Board by sliding it to the left or right.

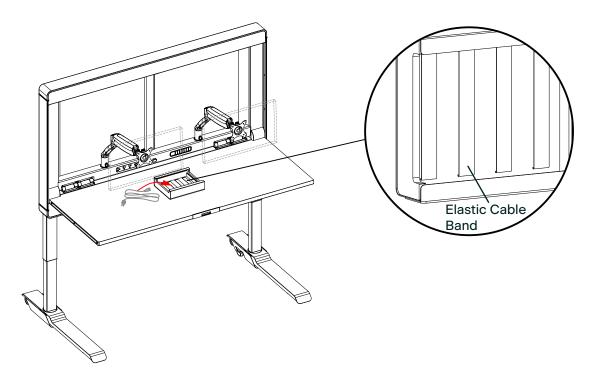
Rear Felt Board

Rear Felt Board

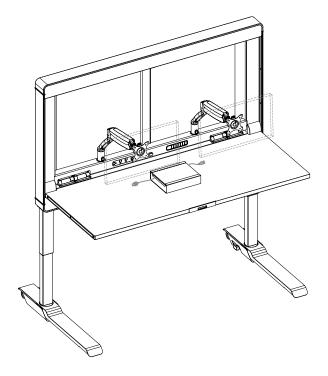


The Functions of Cable Organizer

2. Secure the exposed wire into the Cable Organizer.



3. Reinstall the Rear Felt Board.





The Functions of Cable Organizer

4. Attached it to the H-bar cover on the Amobi Desk.

