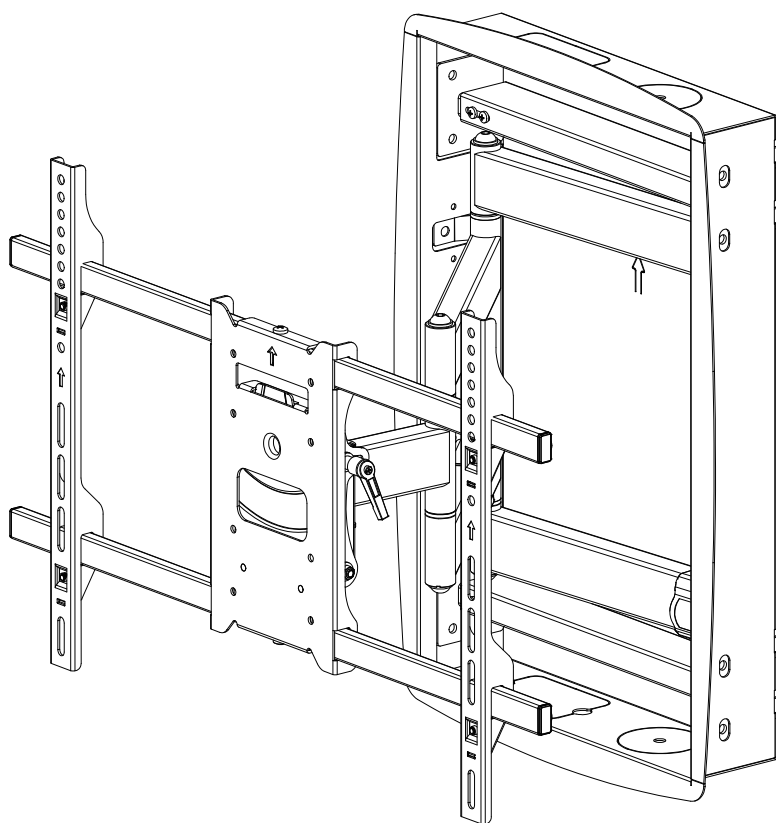


Recessed Long Extension Articulating TV Wall Mount

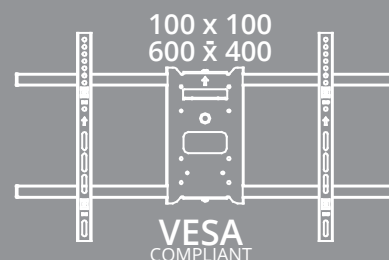


Please scan this QR code
to visit the product page.

MI-381

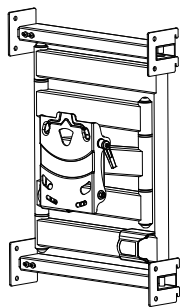
MOUNT-IT!

INSTALLATION INSTRUCTIONS



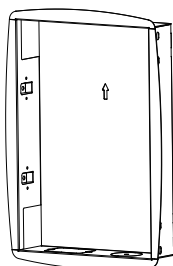
For installation assistance or questions, please contact us
at support@mount-it.com or (855) 925 5668.

COMPONENT CHECKLIST



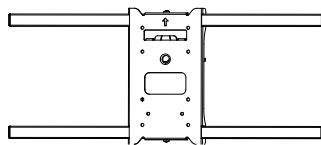
X1

A1: Mount Arm Assy



X1

A2: Recessed Box



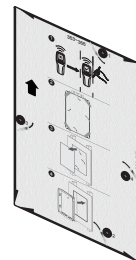
X1

A3: Adapter plate



X2

A4: VESA Brackets



X1

A5: Installation Template

BITS BAG



x10

A: Lag Bolt 8x50mm



x4

B: Metal Washer Diameter



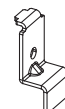
x2

C: M6



x2

D: Plastic Gasket $\varnothing 16 \times \varnothing 6.2 \times 1.5$



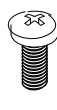
x4

E: Lock Clips



x4

F: Spacer



x4

G: M5x8



x1

H: Open-wrench



x4

I: M5X16mm



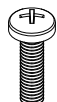
x4

J: M6x16mm



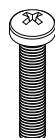
x4

K: M8x16mm



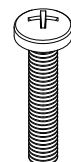
x4

L: M5x30mm



x4

M: M6x30mm



x4

N: M8X35mm

Required Tools (Not Included)



Socket set



Phillips Screwdriver



Saw



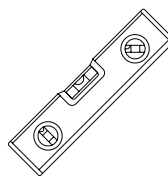
Hammer



Pencil



Stud Finder



Level



Drill



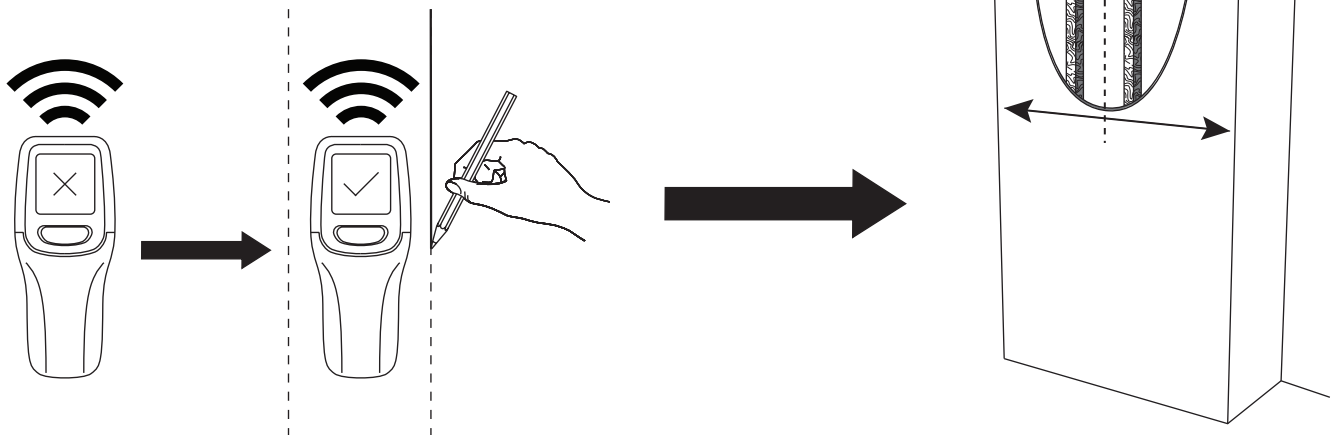
9/16" Masonry Bit



1/4" Wood Bit

Installation

1 Mandatory Installation Requirements (Locate the Studs)

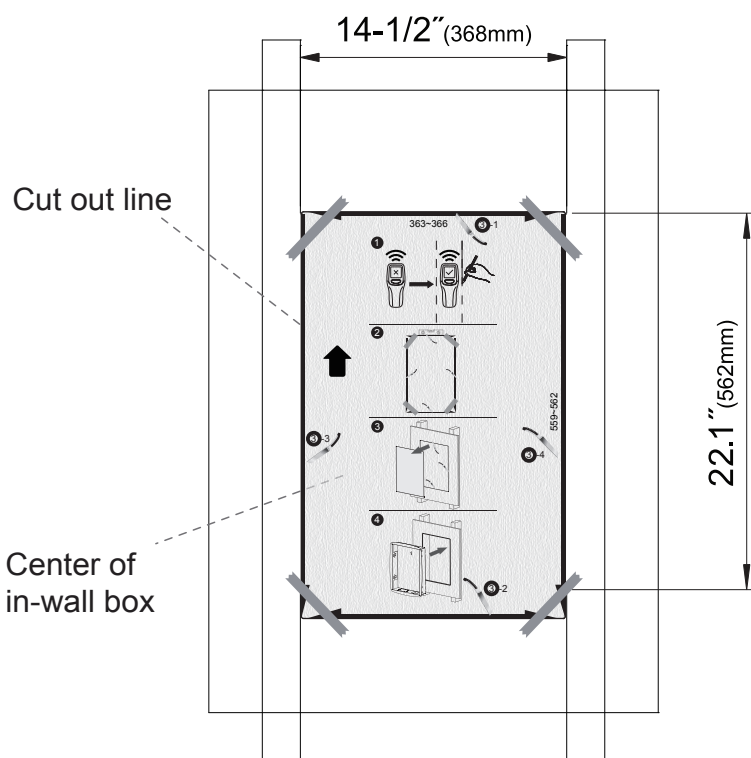


Use a stud finder to locate the studs in your wall, then mark the edges of each stud with a pencil.

Note: The studs will need to be the commonly used spacing of 16" from center to center (14.5" from inner edge to inner edge.) If they are farther or closer apart, this mount cannot to be installed without modifying the stud spacing or adding additional supports. We recommend using a professional contractor if you are unable to make the necessary changes yourself.

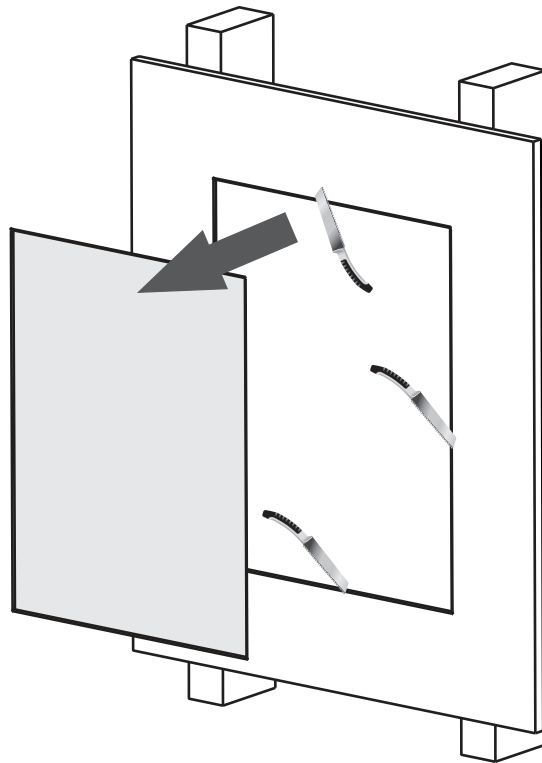
Wall must be wood stud frame, 2 studs are required to mount the recessed box, spaced at 16" center to center.

2 Recessed Box Preparation



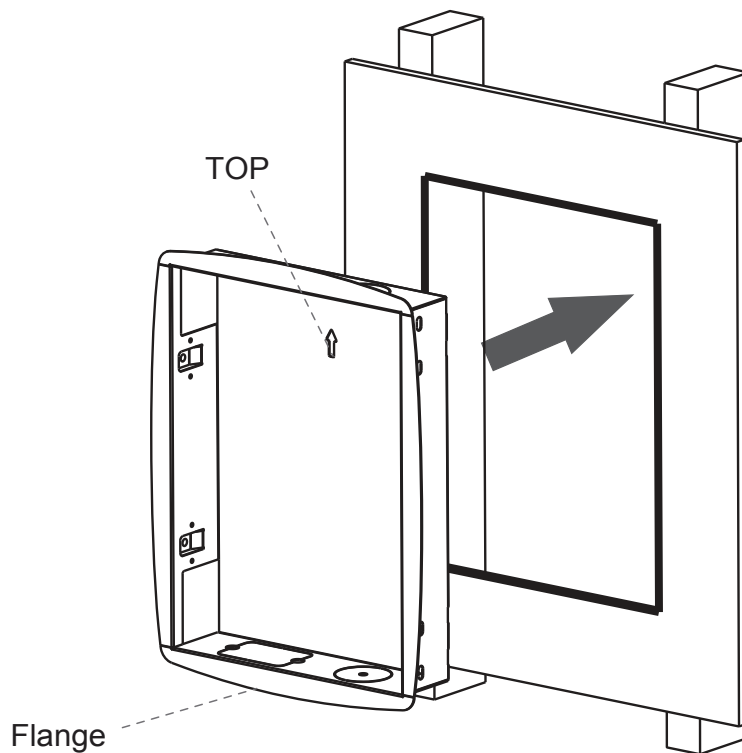
Use a drywall saw and the Template (#A5) to cut a hole to fit the Recessed Box (#A2), please reference the diagram to be sure you understand the dimensions required. The hole will need to be 14.5" wide from stud to stud, and 22.1" from top to bottom.

3 Cut a Hole



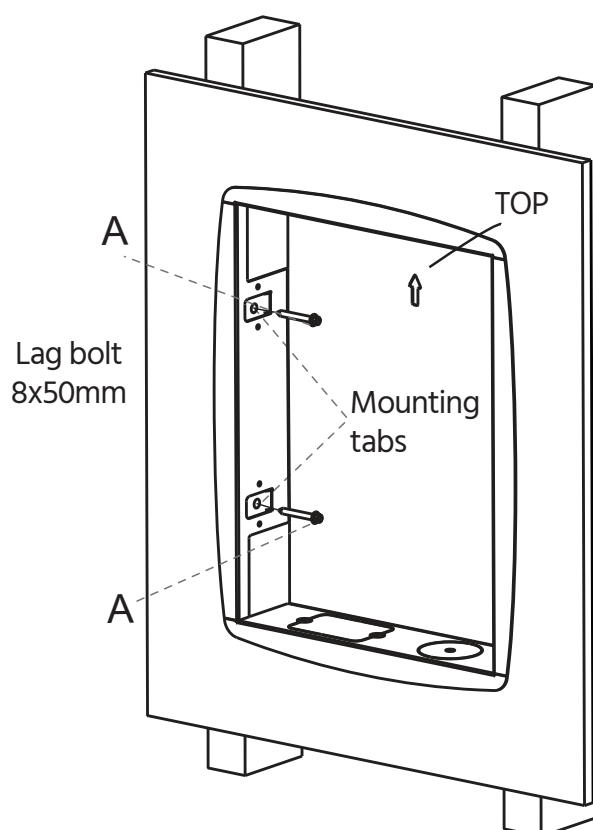
Remove the Template (#A5) from the wall and use a drywall saw to cut a hole to match the marked or prepared area.

4 Insert the Recessed Box



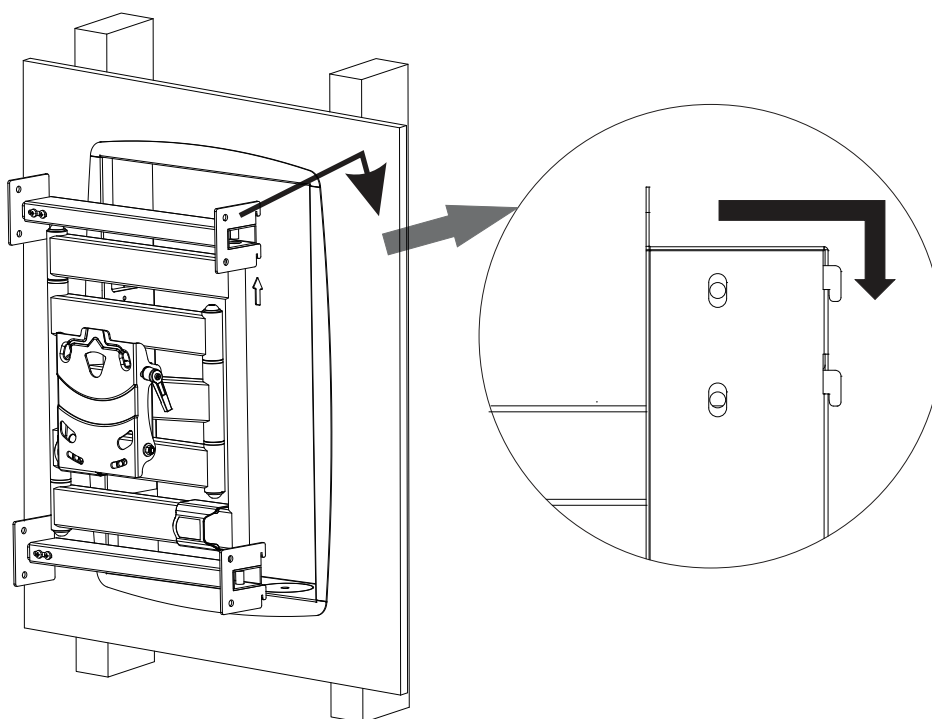
The box comes with tabs to firmly hold the box between the studs and may require force to insert the box fully into the wall until the flanged edges rest on the wall surface. It may be required to insert the left side of the box first until the tabs are in place.

5 Secure the Recessed Box



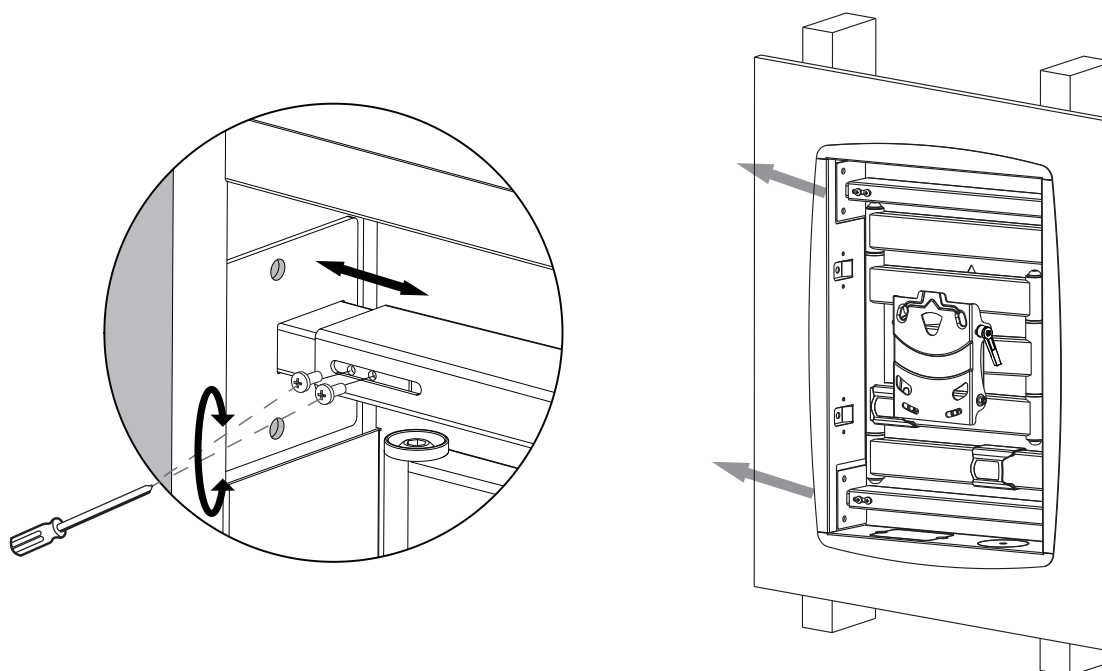
Install 2 Lag Screws only on the left-hand side of the Recessed Box in the locations shown. This will secure the box in place for the upcoming steps.

6 Insert the Motorized Arm



Insert the Mount Arm into the Recessed Box and hook the tabs in place as shown in the magnification bubble.

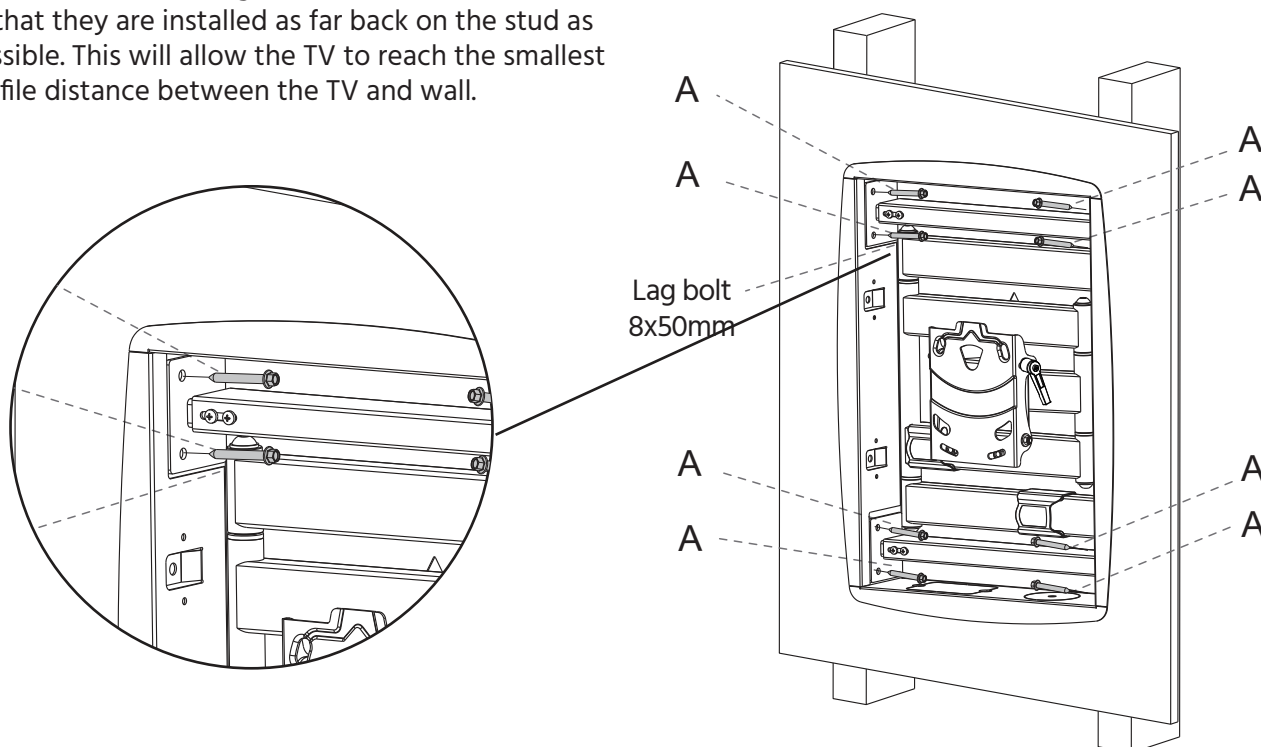
7 Extend the Arm Supports



Extend the arm supports on the left-hand side of the Mount Arm. Loosen or remove the screws on that side as shown in the magnification bubble, slide the arms until they are secure against the studs through the left-hand side of the Recessed Box, and reinstall or retighten the screws to secure it in place.

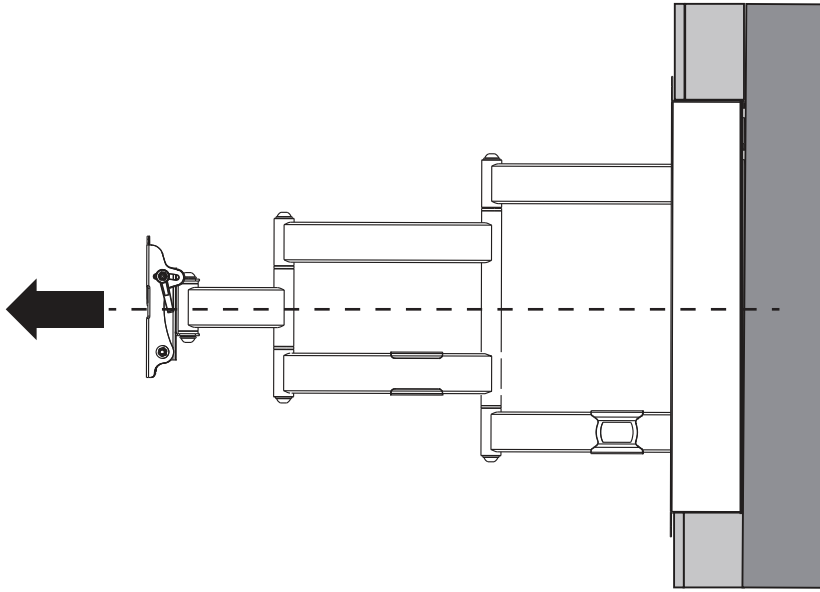
8 Install the Lag Screws

Tip: Press the mounting arms to the rear of the holes so that they are installed as far back on the stud as possible. This will allow the TV to reach the smallest profile distance between the TV and wall.



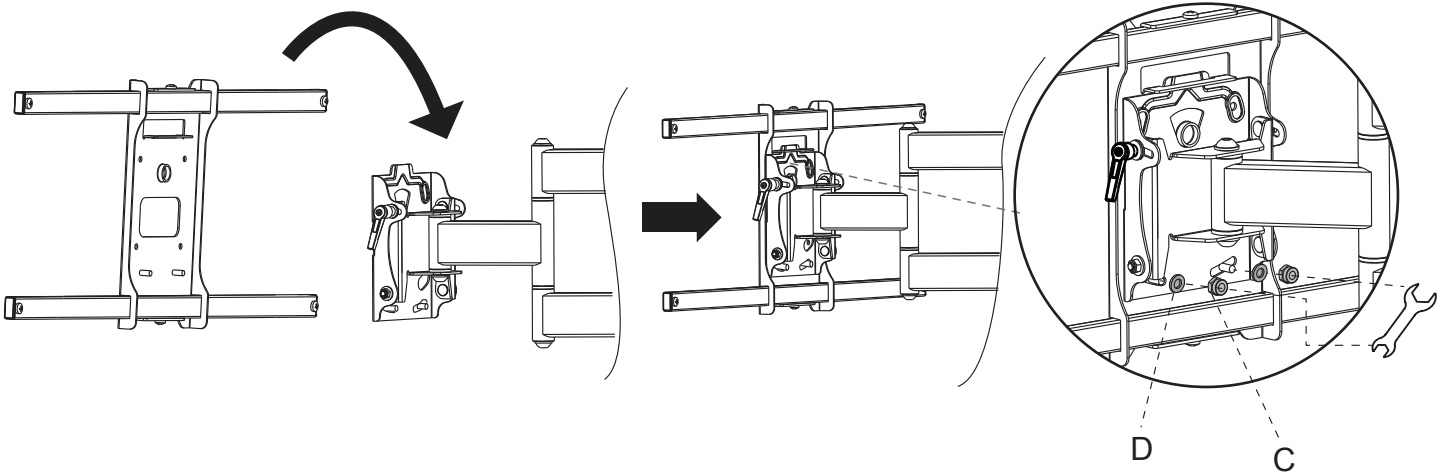
Install the 8 remaining Lag Screws in the locations shown so that they pass through the holes on both the Mount Arm and Recessed Box.

9 Extend the Arm



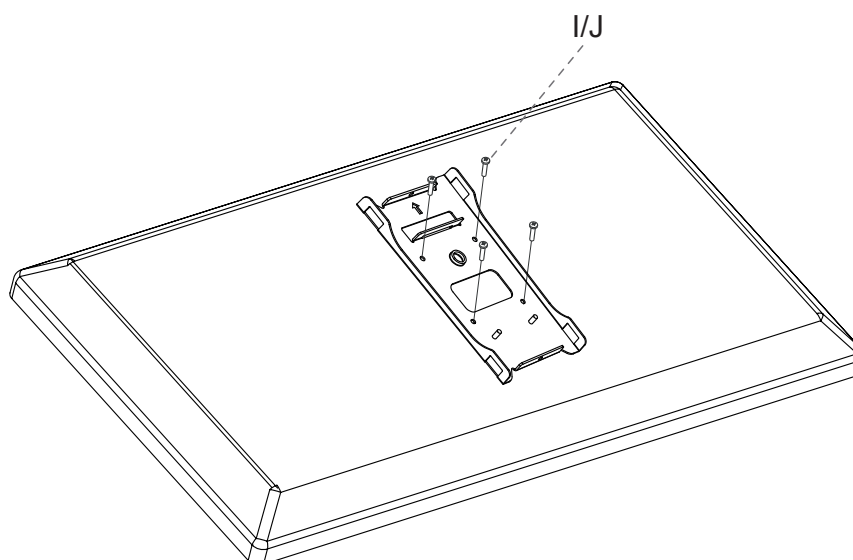
Pull out the mount arm to the full extension, perpendicular to the wall to have full access to hang the TV.

10 Install the VESA Plate



1. Locate the arrow on the VESA Plate to ensure the correct side is facing up, then hang the VESA Plate on the end of the Mount Arm.
2. Install Washers (#D) and Nuts (#C) onto the bolts protruding through the back of the plate. These nuts will also be used in the final adjustments to level the screen if needed.

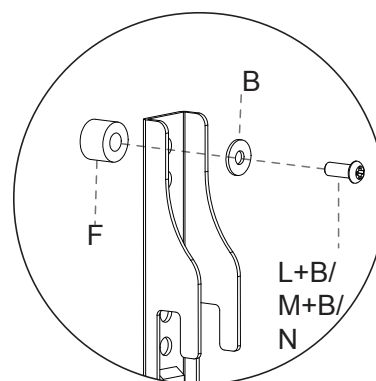
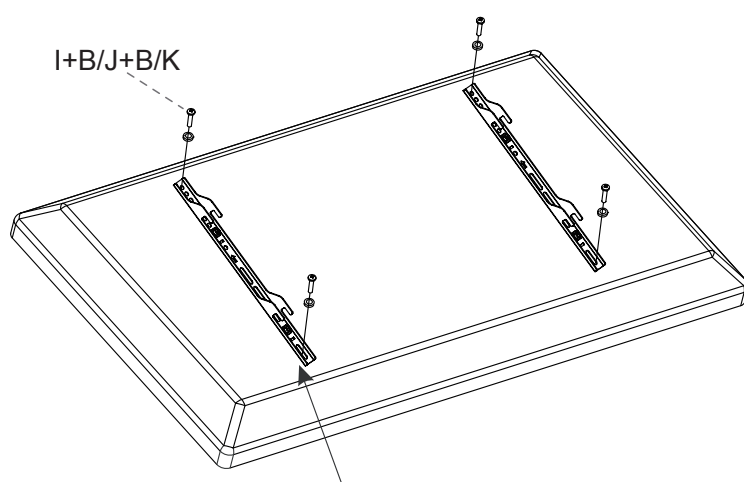
11 a: Attaching the TV to the VESA Plate



For TVs with a VESA pattern of 100x200 or less remove the horizontal crossbars from the VESA Plate. Select the appropriate size mounting bolt (Select one size #I or #J) for your display's mounting holes and verify the length of the VESA bolt is not too long. If you are unsure of the correct bolt size for your display refer to your display's user manual or contact the display's manufacturer for sizing information. Attach the VESA Plate using the selected bolts and tighten until secure. Do not overtighten.

11 b: Attaching the TV to the VESA Arms

For TVs with VESA Patterns 300x200-600x400.

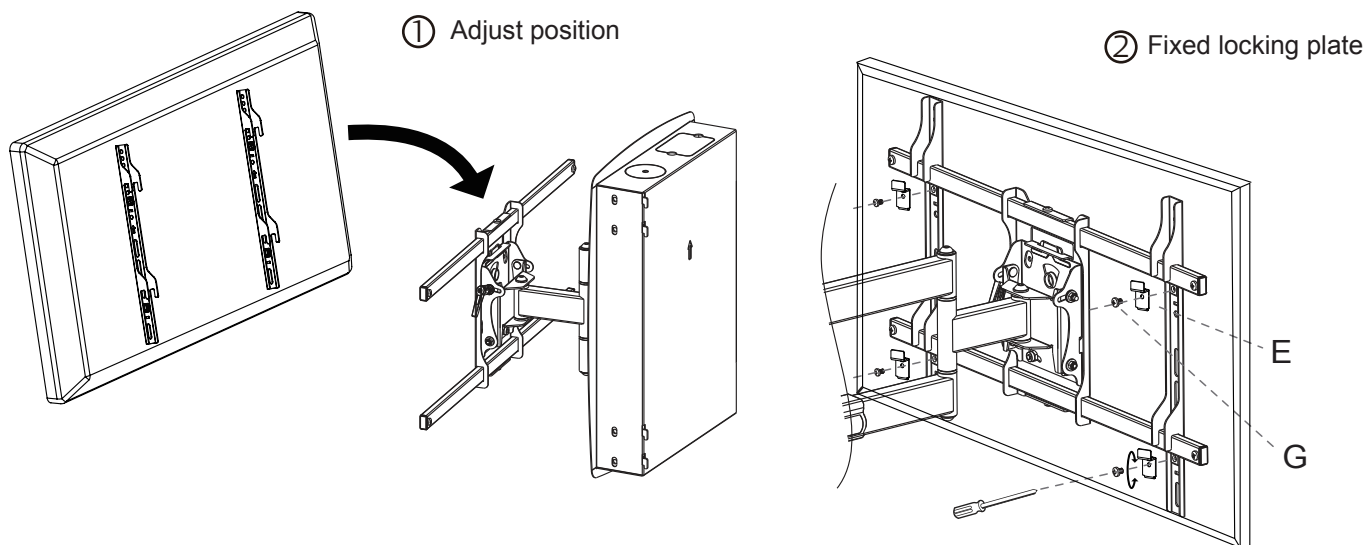


*For screen with a hole pattern in a pocket, spacer go between Assembly Adapter Plate and screen. **Spacer**



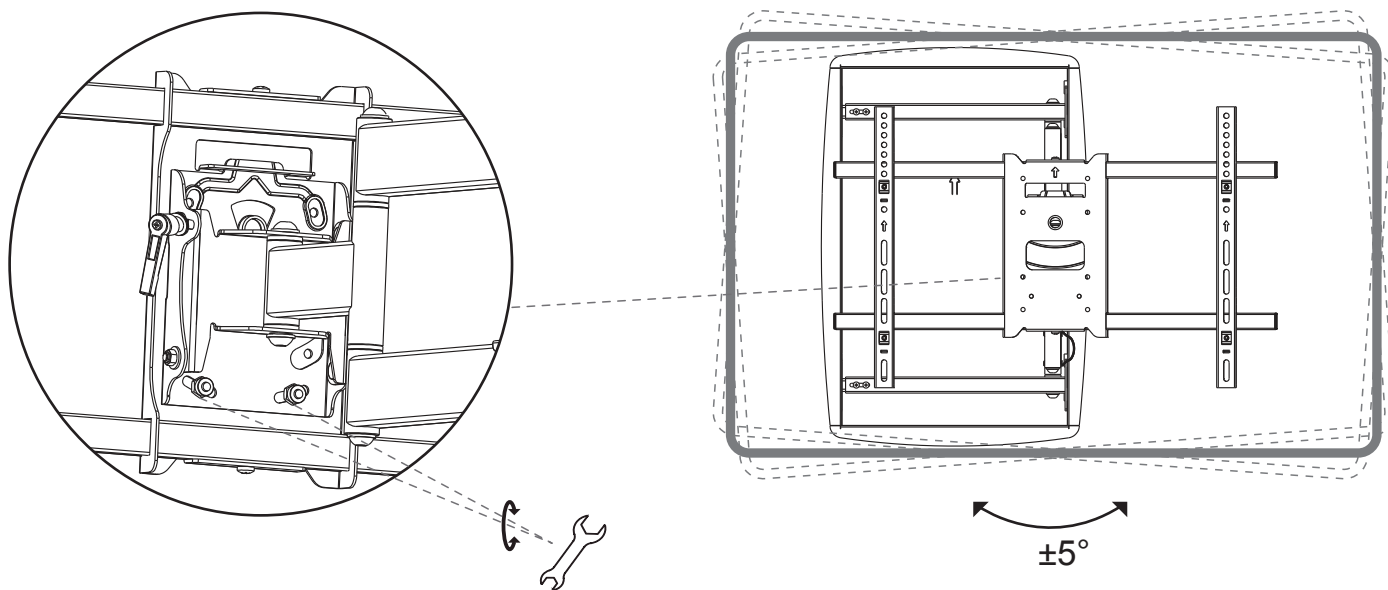
Select the appropriate size mounting bolt (Select one size #I, #J or #K) and washer (#B) for your display's mounting holes and verify the length of the VESA bolt is not too long. If you are unsure of the correct bolt size for your display refer to your display's user manual or contact the display's manufacturer for sizing information. If necessary, use the included spacers (#F) between the mount and the screen as shown above to adjust the length of the mounting bolt. Multiple spacers can be used in combination to achieve the desired bolt depth. Attach the VESA Arms using the selected bolts and tighten until secure. Do not overtighten.

12 Hang the TV on the Mount Arm



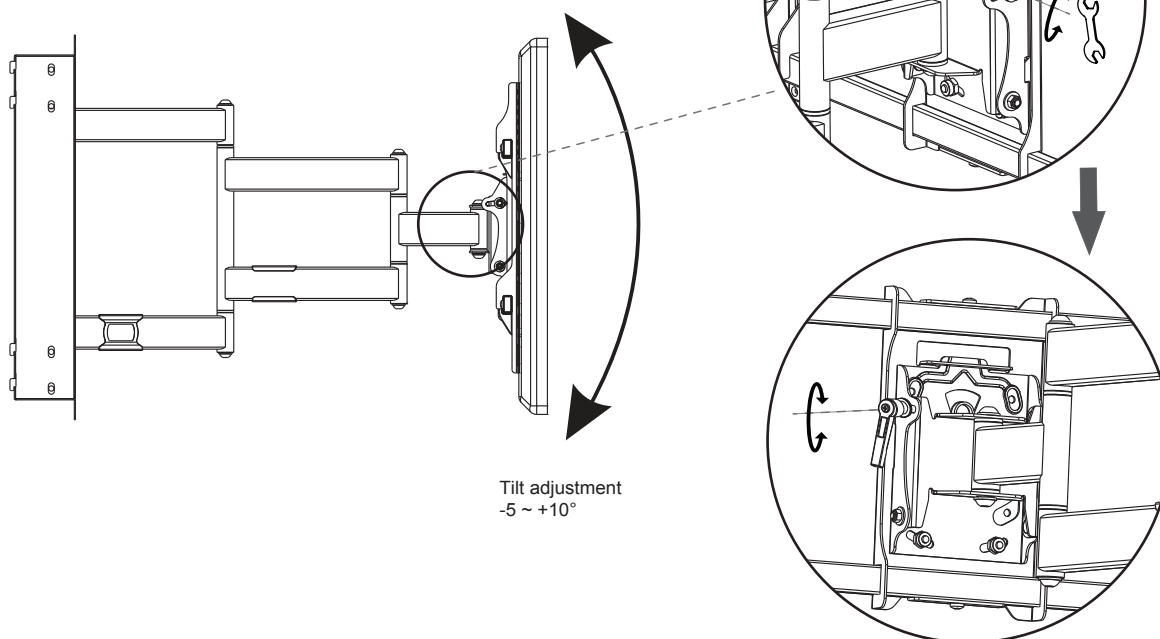
1. Hang the TV on the mount arms as shown in the diagram. Caution: Two persons recommended for safe lifting and easier installation.
2. Center the TV on the mount arm so that the weight of the TV is balanced, then attach the 4 Security Clips in the locations shown and secure in place using the Security Bolt (#G).

13 Leveling Adjustment $\pm 5^\circ$



The mount allows ± 5 degrees of levelling adjustment post installation. To adjust the level of the TV, place a bubble level on top of the TV, loosen the 2 nuts located behind the VESA plate (shown in the magnification bubble) level the TV and tighten the 2 nuts again to lock the TV in position.

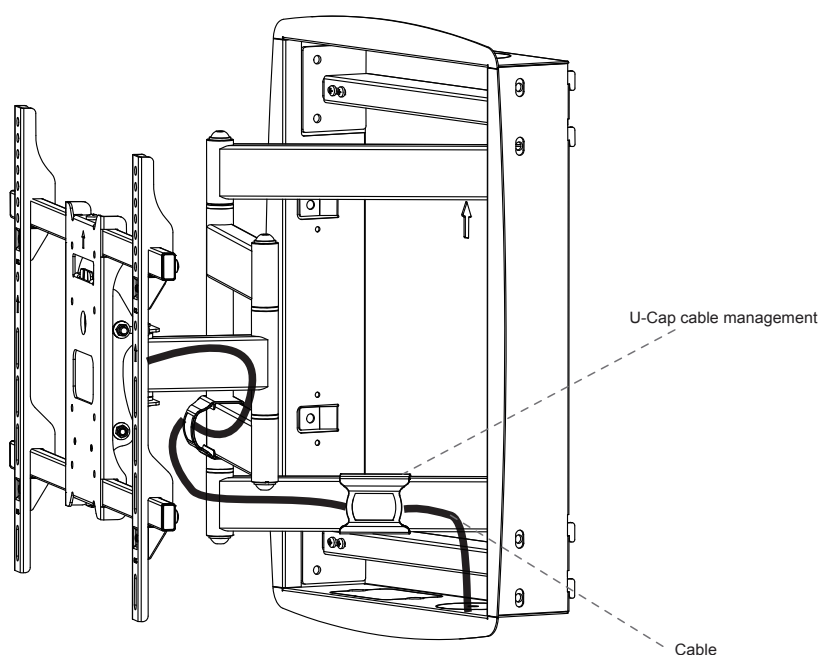
14 Tilt Adjustment -5° - +10°



The mount can tilt down 10 degrees and up 5 degrees. To adjust the tilt angle of the TV, loosen the tilt adjustment lever shown here then adjust the tilt to the desired angle and tighten the tilt adjustment lever back down.

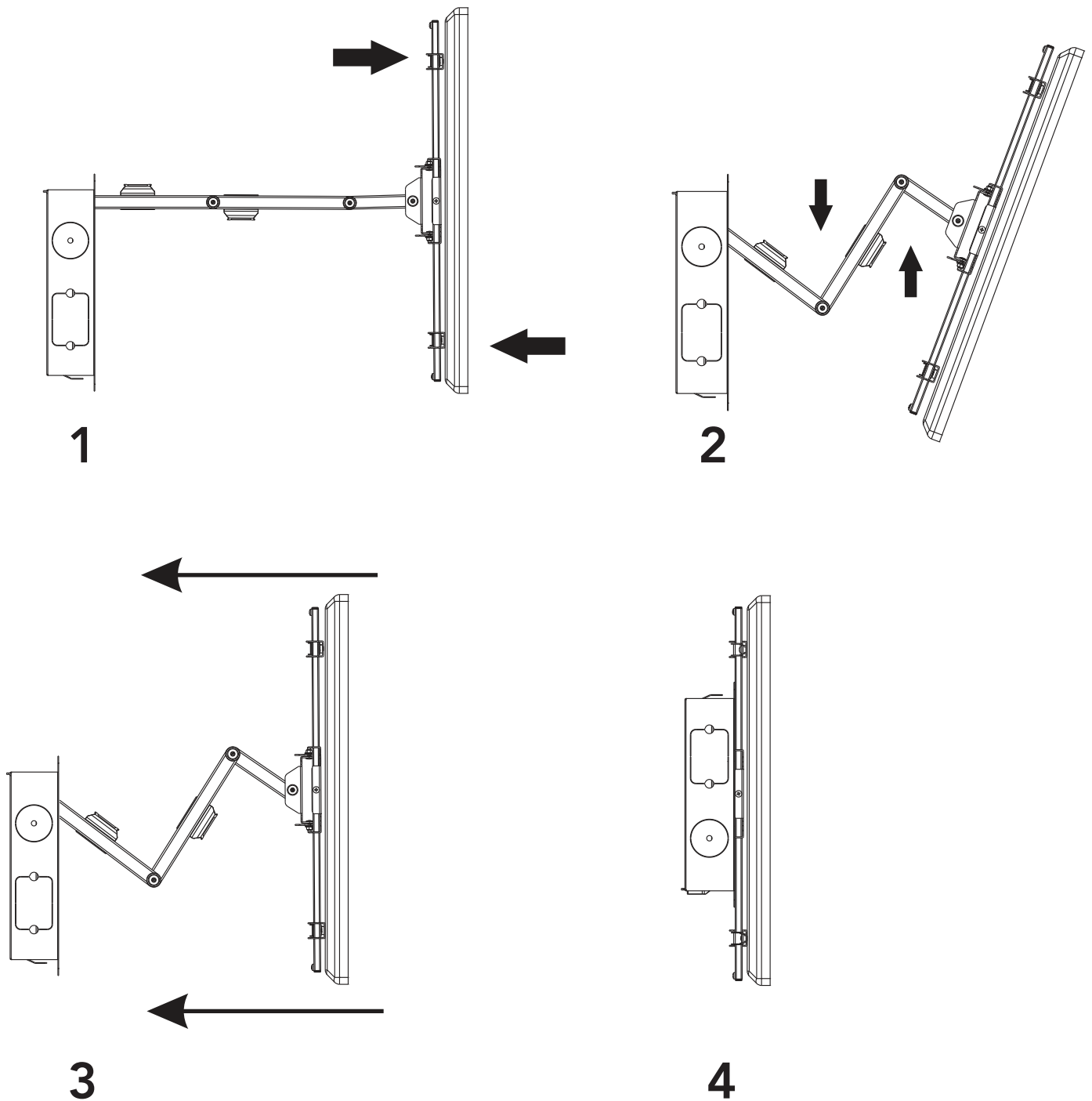
Note: If the screen tilts down slowly over time adjust the screen back to the proper angle and ensure the tilt adjustment lever and the nut on the opposite side are firmly tightened.

15 Cable Management



Use the integrated cable management clips on the arms to route cables to the back or side of the TV. Use cable ties where needed to keep the cables tidy and out of the way.

16 Folding the Mount Arm



1. Start by straightening the screen to be parallel to the wall.
2. Press the joints slightly in alternating directions as shown here to begin folding the arm.
3. Press the TV evenly until it is fully retracted.
4. The mount will stop when it reaches the wall.

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