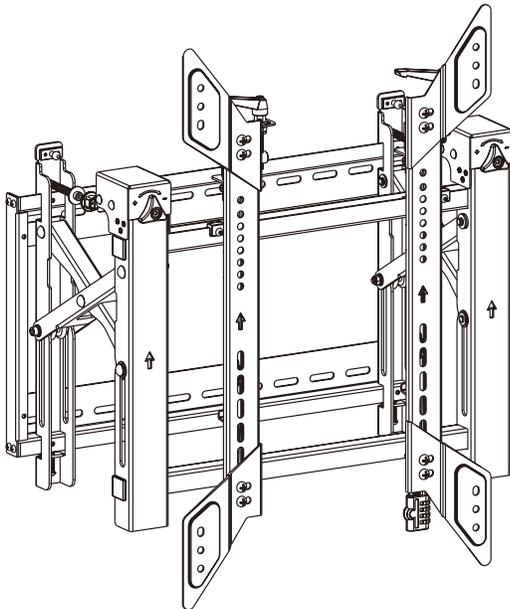


Owner's Manual



Portrait Video Wall with Security

Model: DWMSCP4570VW



CAUTION: DO NOT EXCEED MAXIMUM LISTED WEIGHT CAPACITY. SERIOUS INJURY OR PROPERTY DAMAGE MAY OCCUR!



200x200/300x300
200x400/400x400
400x600



Este manual esta disponible en español en la página de Tripp Lite: tripplite.com

Ce manuel est disponible en français sur le site Web de Tripp Lite : tripplite.com

Русскоязычная версия настоящего руководства представлена на веб-сайте компании Tripp Lite по адресу: tripplite.com

Dieses Handbuch ist in deutscher Sprache auf der Tripp Lite-Website verfügbar: tripplite.com

WARRANTY REGISTRATION

Register your product today and be automatically entered to win an ISOBAR® surge protector in our monthly drawing!

tripplite.com/warranty



1111 W. 35th Street, Chicago, IL 60609 USA • tripplite.com/support

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Important Safety Instructions



- Read the entire instruction manual before you start assembly and installation. Do not begin installation until you have read and understood all the instructions and warnings contained in this installation sheet. If you have questions about any of the instructions or warnings, contact Tripp Lite Support.
- Use with products heavier than the rated weights indicated may result in instability, causing possible injury.
- Mounts must be attached as specified in these instructions. Improper installation may result in damage or serious personal injury.
- Safety gear and proper tools must be used. This product should only be installed by professionals.
- Ensure the supporting surface will safely support the combined weight of the equipment and all attached hardware and components.
- Use the mounting screws provided, tighten them firmly, but **DO NOT OVERTIGHTEN** the mounting screws. Overtightening can cause damage to the items. This greatly reduced their holding power.
- This product contains small items that could be a choking hazard if swallowed. Keep these items away from children.
- This product is intended for indoor use only. Using this product outdoors could lead to product failure and personal injury.
- Check that the bracket is secure and safe to use at regular intervals (at least every three months).

Warranty and Product Registration

5-Year Limited Warranty

Seller warrants this product, if used in accordance with all applicable instructions, to be free from original defects in material and workmanship for a period of 5 years from the date of initial purchase. If the product should prove defective in material or workmanship within that period, Seller will repair or replace the product, at its sole discretion.

THIS WARRANTY DOES NOT APPLY TO NORMAL WEAR OR TO DAMAGE RESULTING FROM ACCIDENT, MISUSE, ABUSE OR NEGLIGENCE. SELLER MAKES NO EXPRESS WARRANTIES OTHER THAN THE WARRANTY EXPRESSLY SET FORTH HEREIN. EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ALL IMPLIED WARRANTIES, INCLUDING ALL WARRANTIES OF MERCHANTABILITY OR FITNESS, ARE LIMITED IN DURATION TO THE WARRANTY PERIOD SET FORTH ABOVE; AND THIS WARRANTY EXPRESSLY EXCLUDES ALL INCIDENTAL AND CONSEQUENTIAL DAMAGES. (Some states do not allow limitations on how long an implied warranty lasts, and some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may have other rights which vary from jurisdiction to jurisdiction.)

WARNING: The individual user should take care to determine prior to use whether this device is suitable, adequate or safe for the use intended. Since individual applications are subject to great variation, the manufacturer makes no representation or warranty as to the suitability or fitness of these devices for any specific application.

PRODUCT REGISTRATION

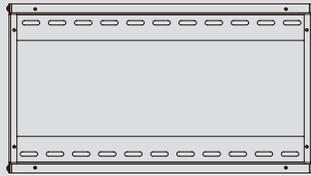
Visit triplite.com/warranty today to register your new Tripp Lite product. You'll be automatically entered into a drawing for a chance to win a FREE Tripp Lite product!*

* No purchase necessary. Void where prohibited. Some restrictions apply. See website for details.

Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Images may differ slightly from actual products.

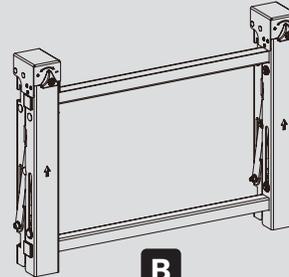
Component Checklist

IMPORTANT: Ensure you have received all parts according to the component checklist prior to installing. If any parts are missing or faulty, visit triplite.com/support for service.



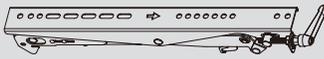
A

Wall Plate (x1)



B

Pop-Out Module (x1)



C

Adapter Bracket (x2)



D

VESA Adapter (x2)



E

VESA Adapter (x2)



K

Lock (x1)

Package P



F

M8 Nut (x8)



G

M8x12 (x8)



H

Anti-Skid Block (x2)



I

Plastic Locking Piece (x2)



J

Hex Key (x1)

Package M



M-A

M5x14 (x4)



M-B

M6x14 (x4)



M-C

M8x20 (x4)



M-D

M6x30 (x4)



M-E

M8x30 (x4)



M-F

Washer (x4)



M-G

Small Spacer (x8)



M-H

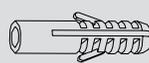
Large Spacer (x4)

Package W



W-A

ST6.3x55 (x6)



W-B

Concrete Anchor (x6)



W-C

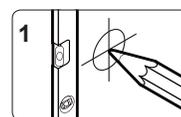
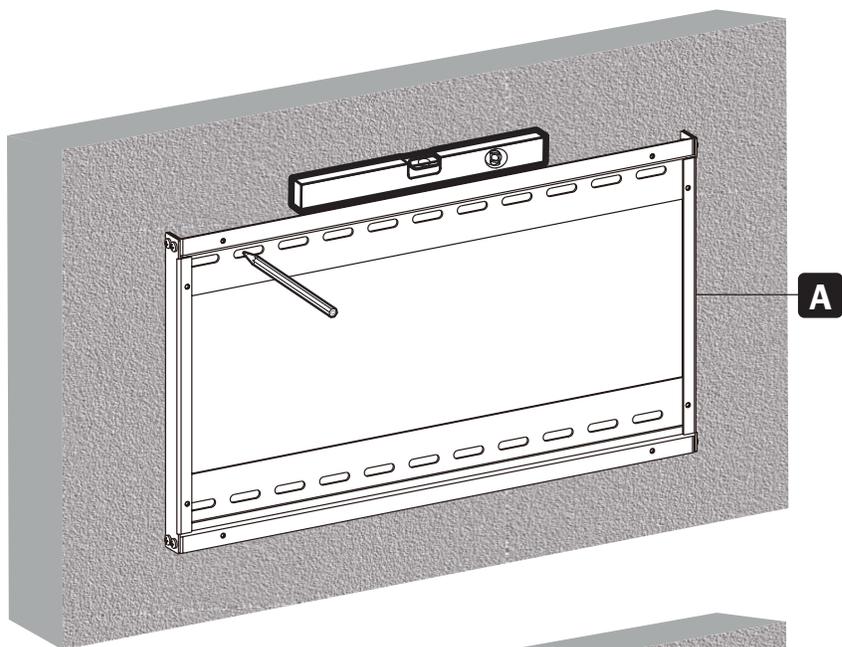
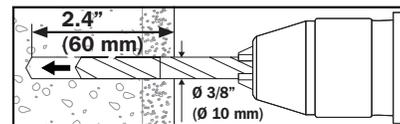
D6 Washer (x6)

1. Solid Brick and Concrete Wall Mounting

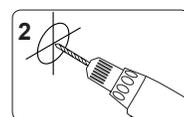


WARNING

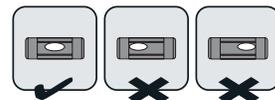
Installers must verify that the supporting surface will safely support the combined weight of the equipment and all attached hardware and components.



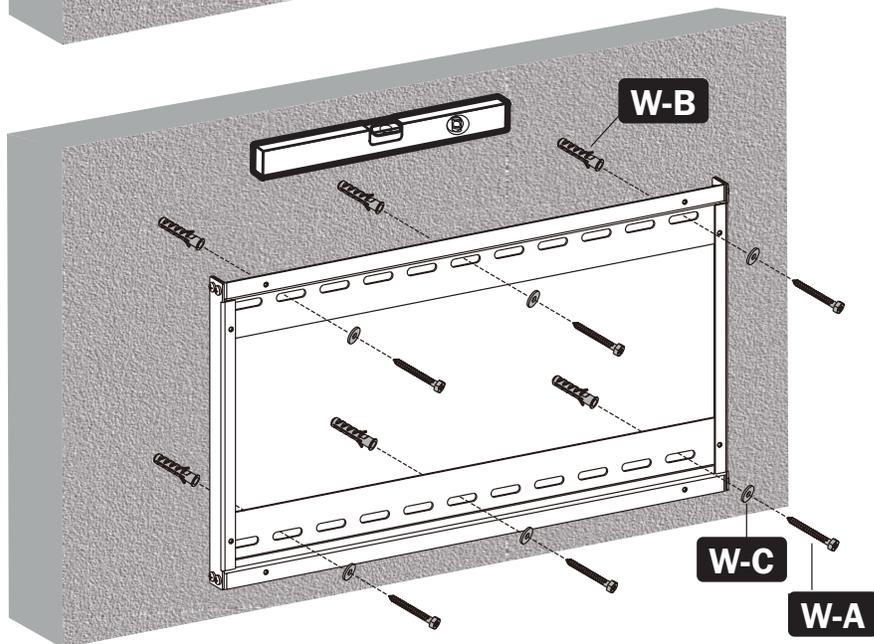
1
Mark the exact location of the mounting holes.



2
Drill pilot holes

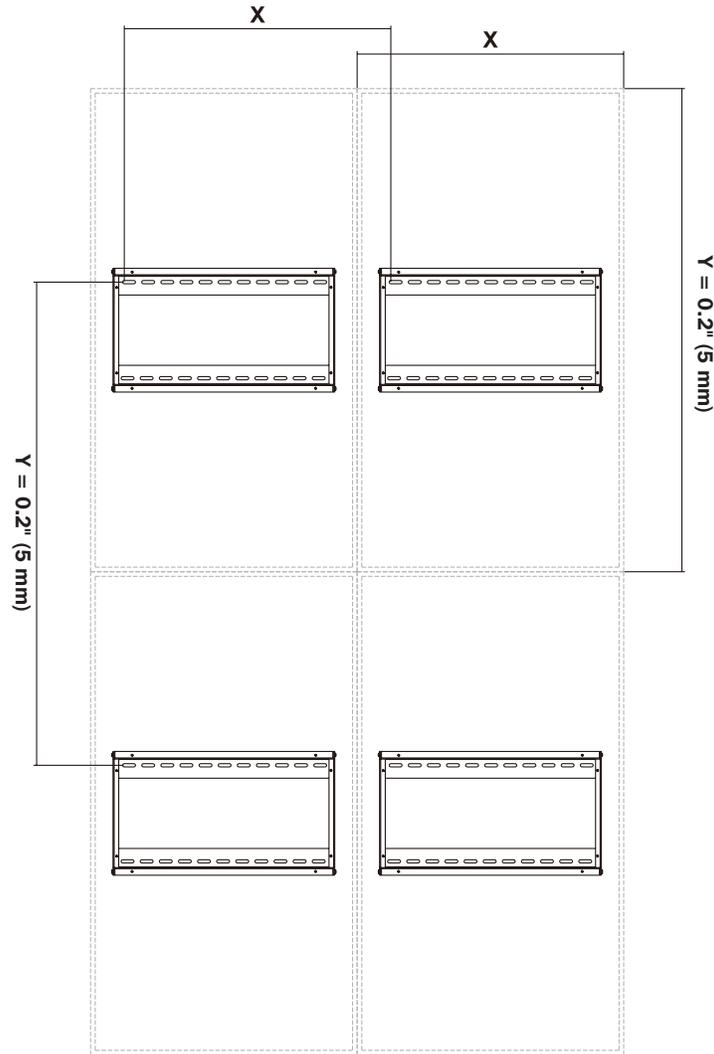


Screw the wall mount onto the wall.



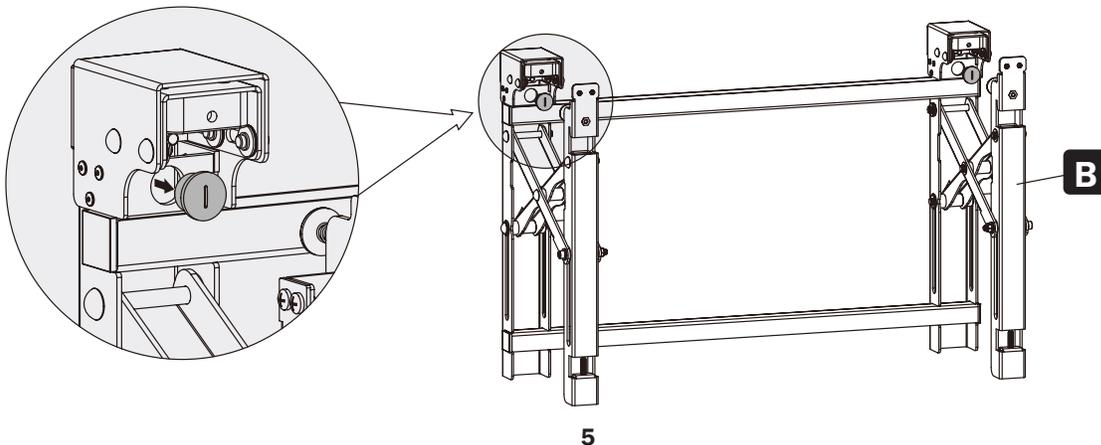
2. Video Wall Installation (mounting space as shown below)

X=Length of display Y=Height of display

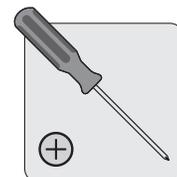
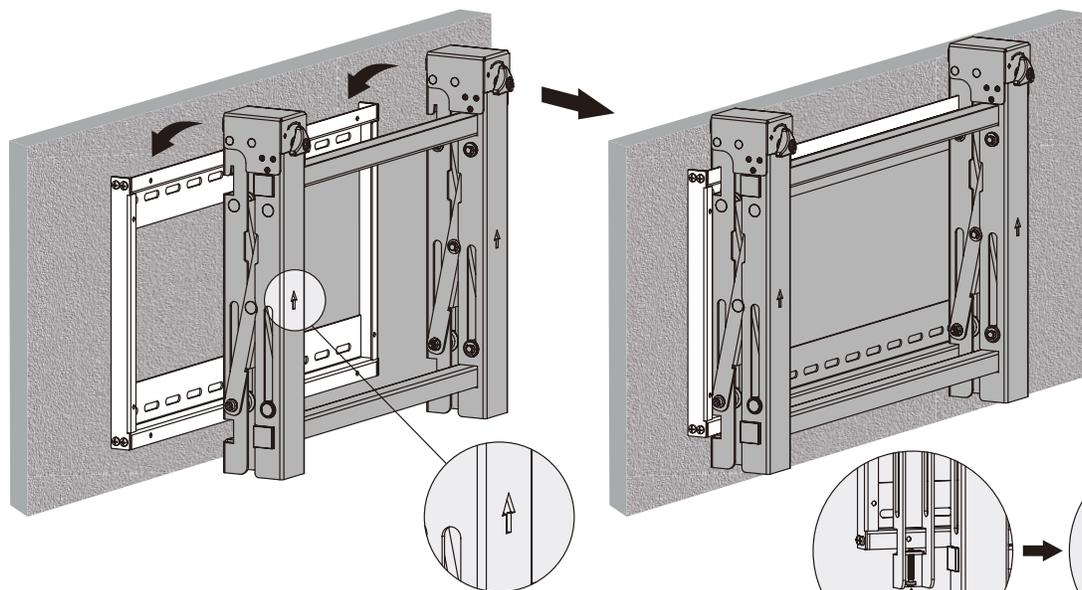


3. Installing the Pop-Out Module

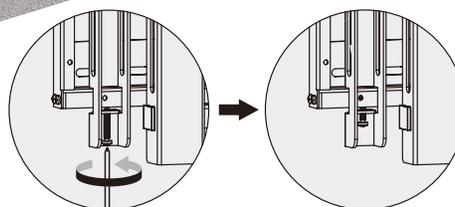
Remove caps before installing the pop-out module.



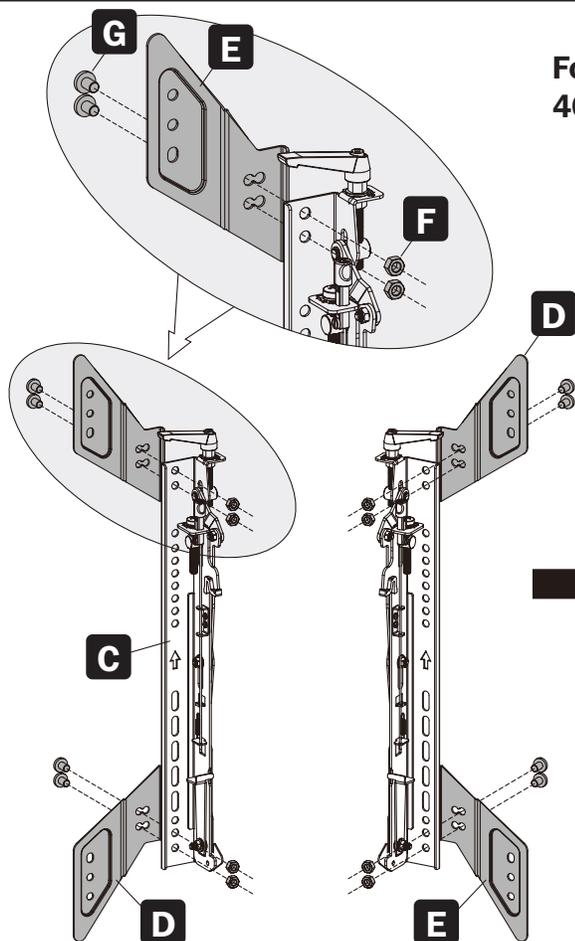
3. Installing the Pop-Out Module



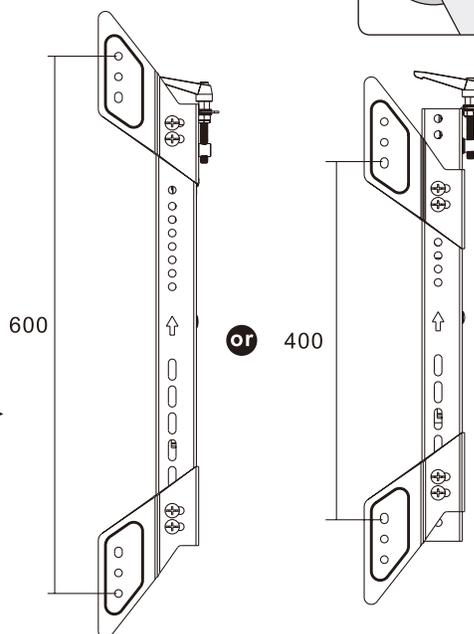
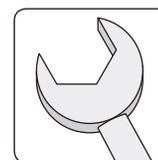
Hang the pop-up module onto the wall plate.
Secure it by tightening both screws.



4. Installing the Adapter Brackets

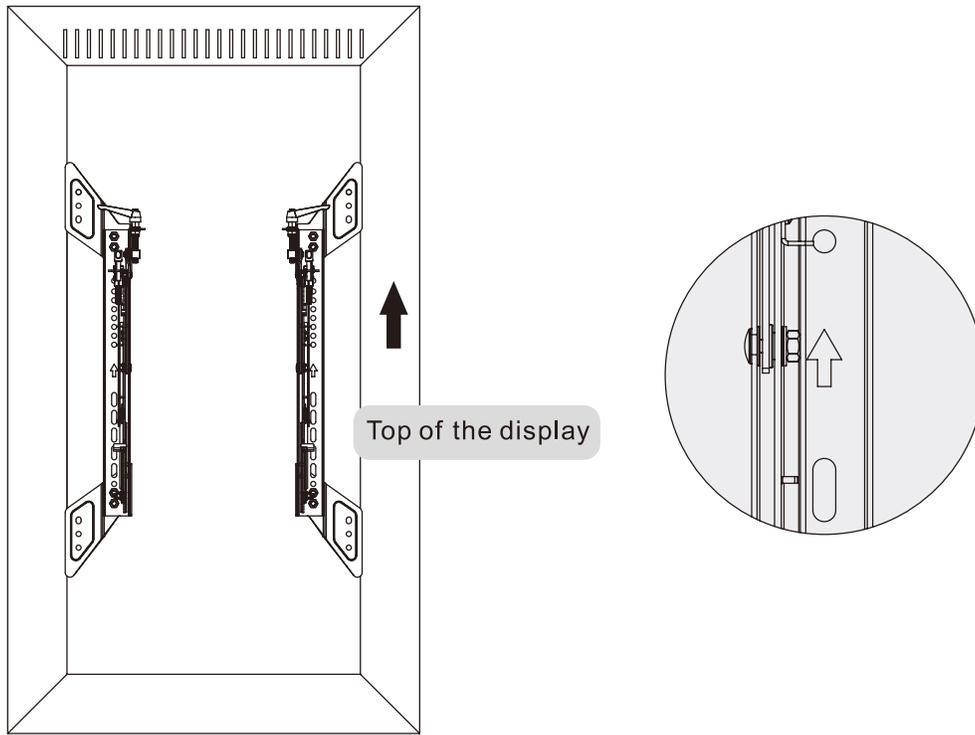


For VESA hole patterns
400x400 or 600x400

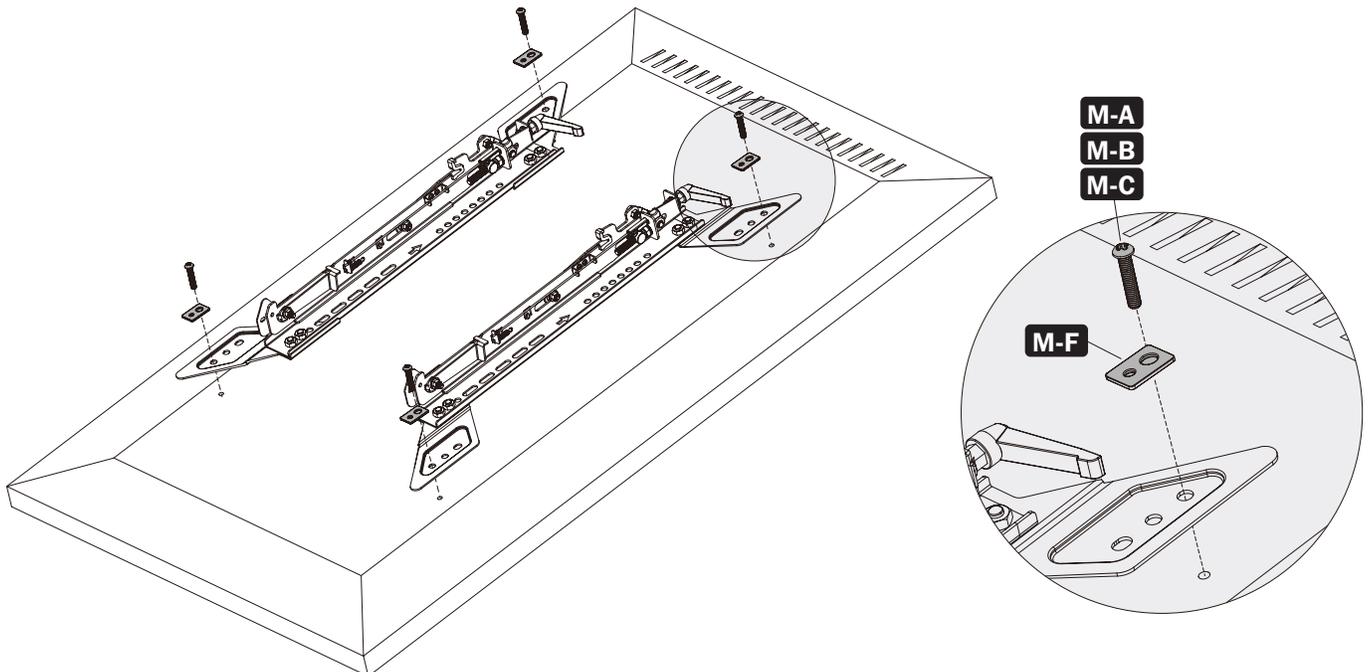
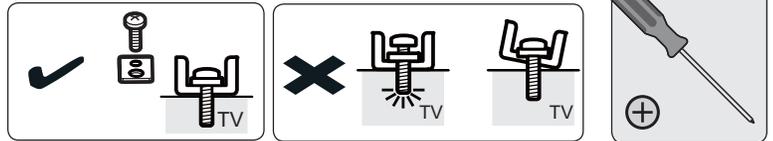


Attach the VESA adapters to the adapter brackets using the appropriate screws and nuts so that the hole pattern can be expanded to VESA 400x400 or 600x400.

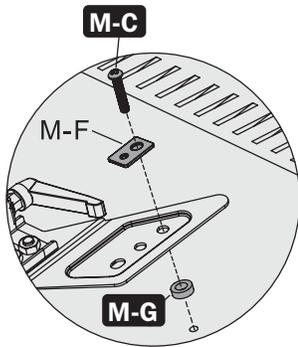
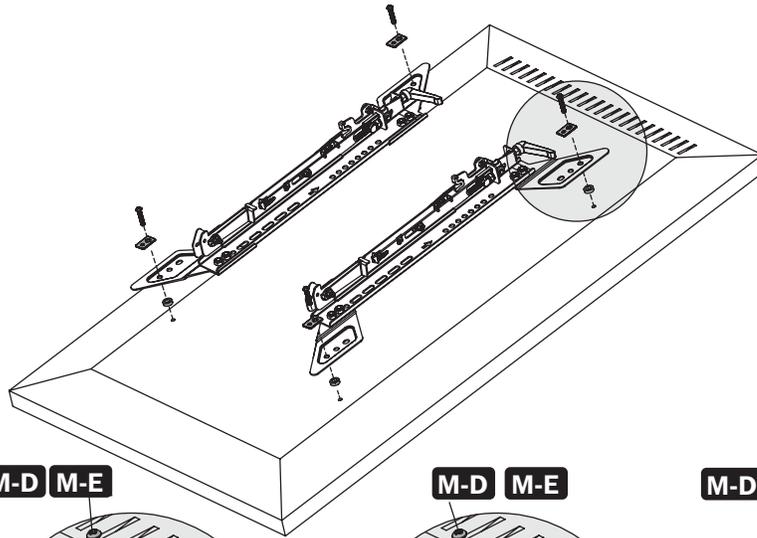
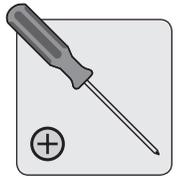
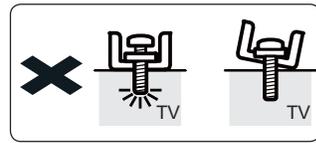
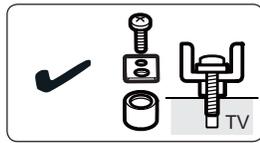
4. Installing the Adapter Brackets



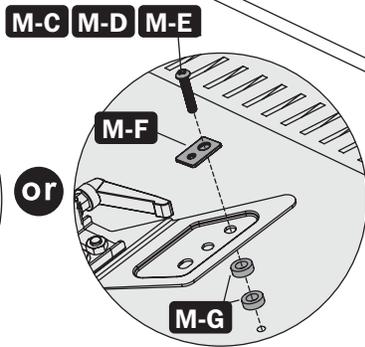
4.1 For Flat-Back Screens



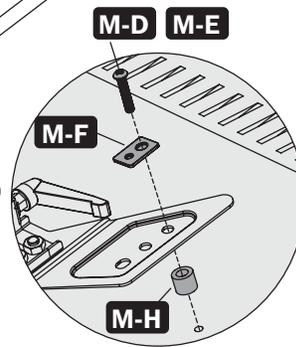
4.2 For Bump-Out or Recessed-Back Screens



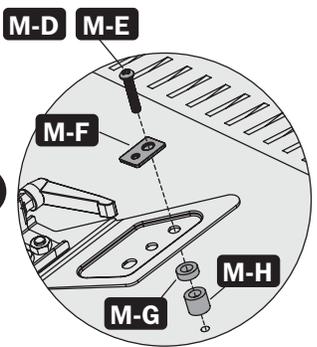
or



or



or



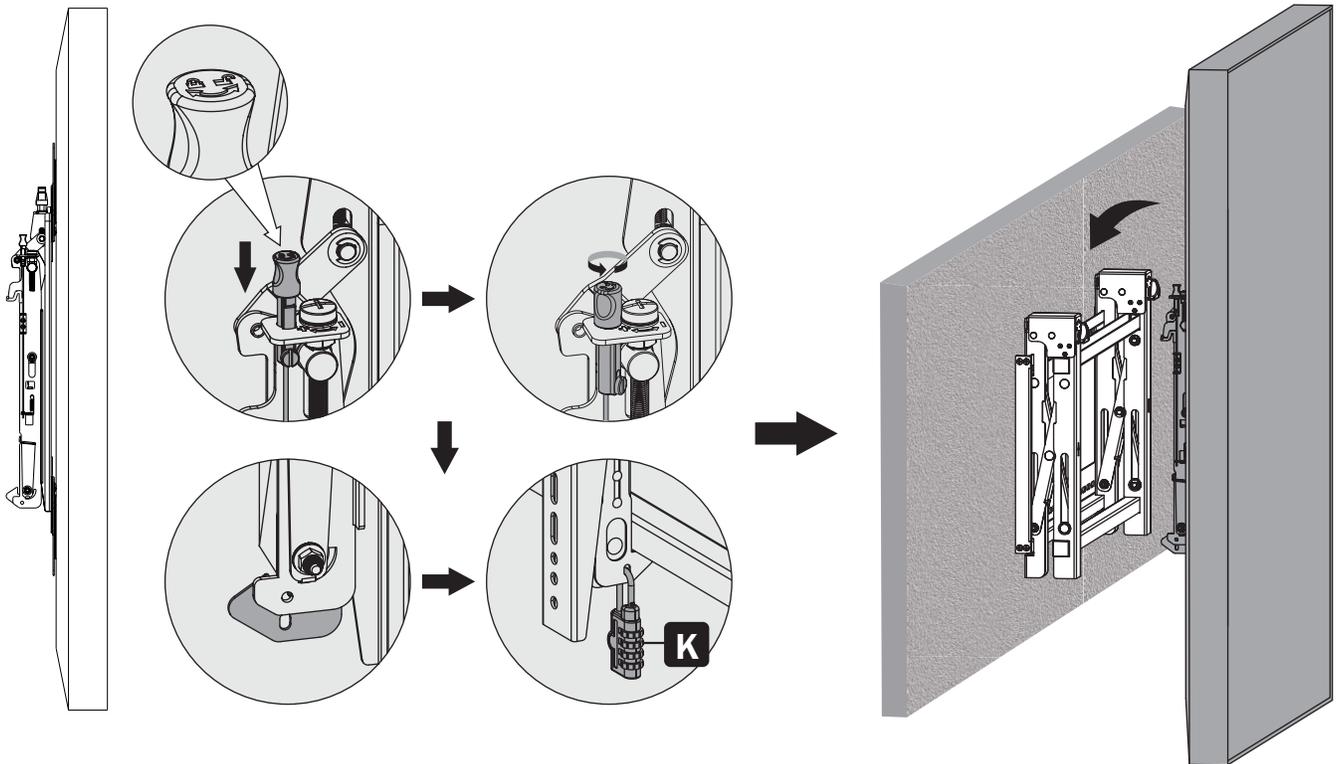
Notes:

- Choose the appropriate screws, washers and spacers (if necessary) according to the type of screen.
- Position the adapter brackets as close as possible to the center of the display.
- Screw the adapter brackets onto the display.



Tighten all screws but do not overtighten.

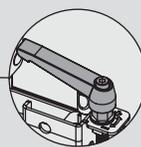
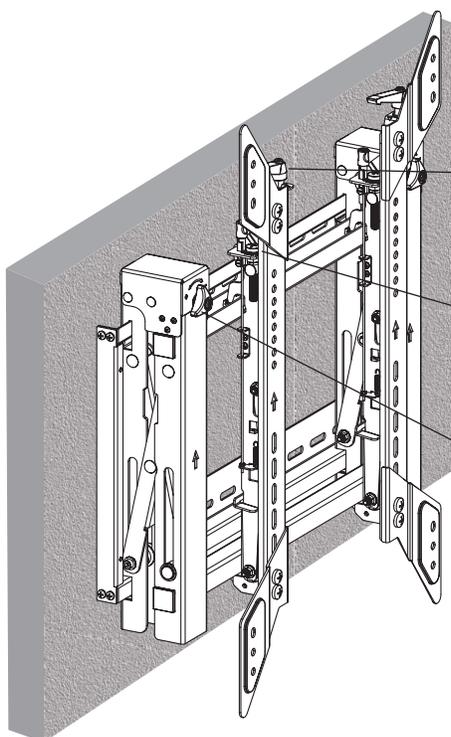
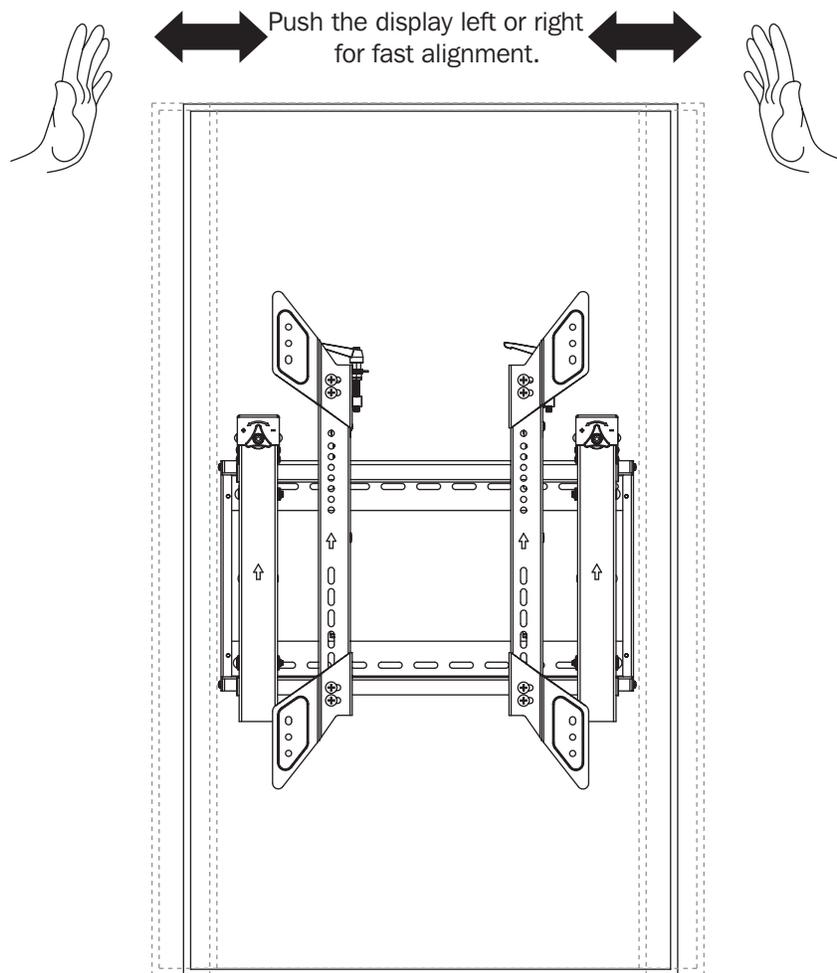
5. Hooking the Display onto the Pop-Out Module



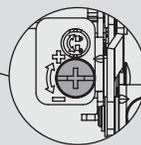
Notes:

- Before Hooking the display, ensure the knobs are rotated to the unlock position.
- Lift the display carefully and hook it onto the pop-out module. Rotate the knobs to the lock position to secure the display.
- Use the lock to prevent the display from being removed from the mount.

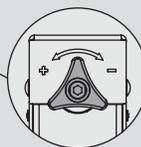
6. Adjustment



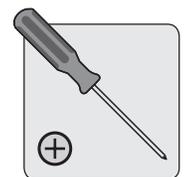
Handles for tilt adjustment



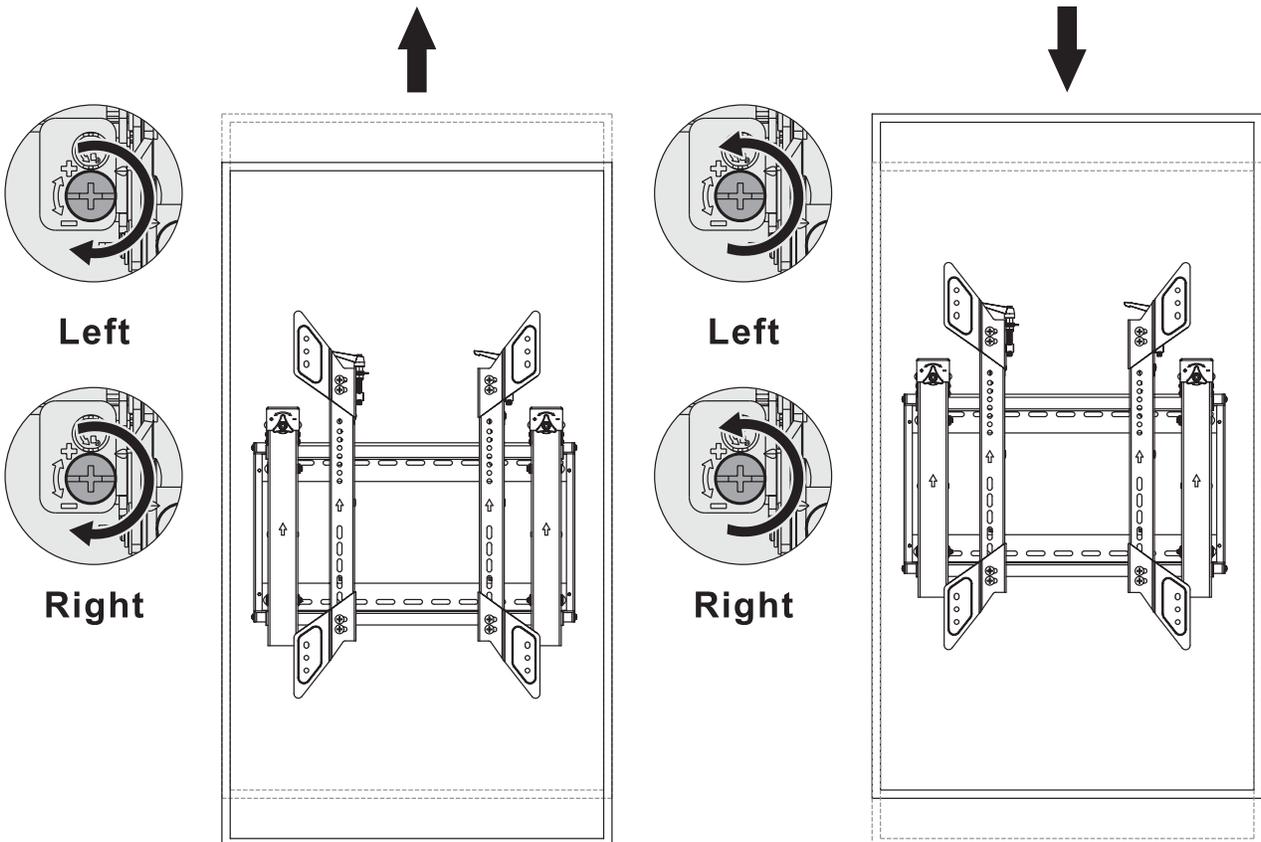
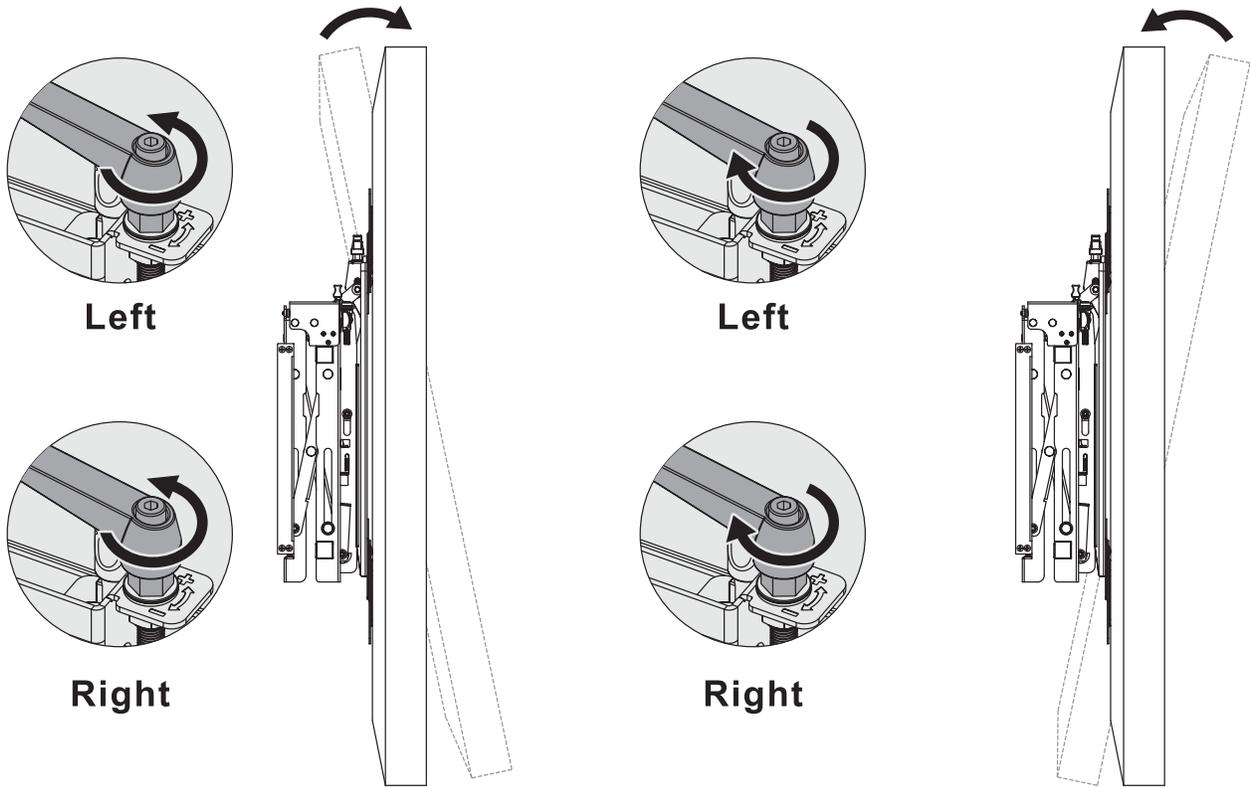
Screws for up-and-down micro-adjustments



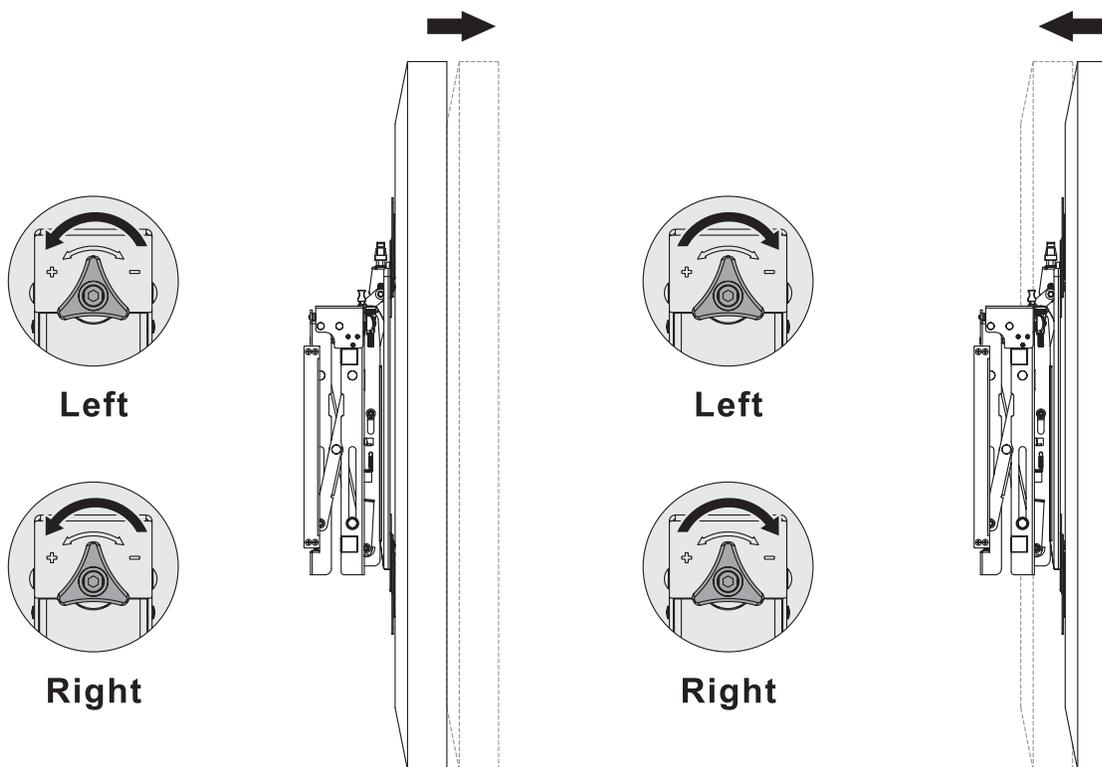
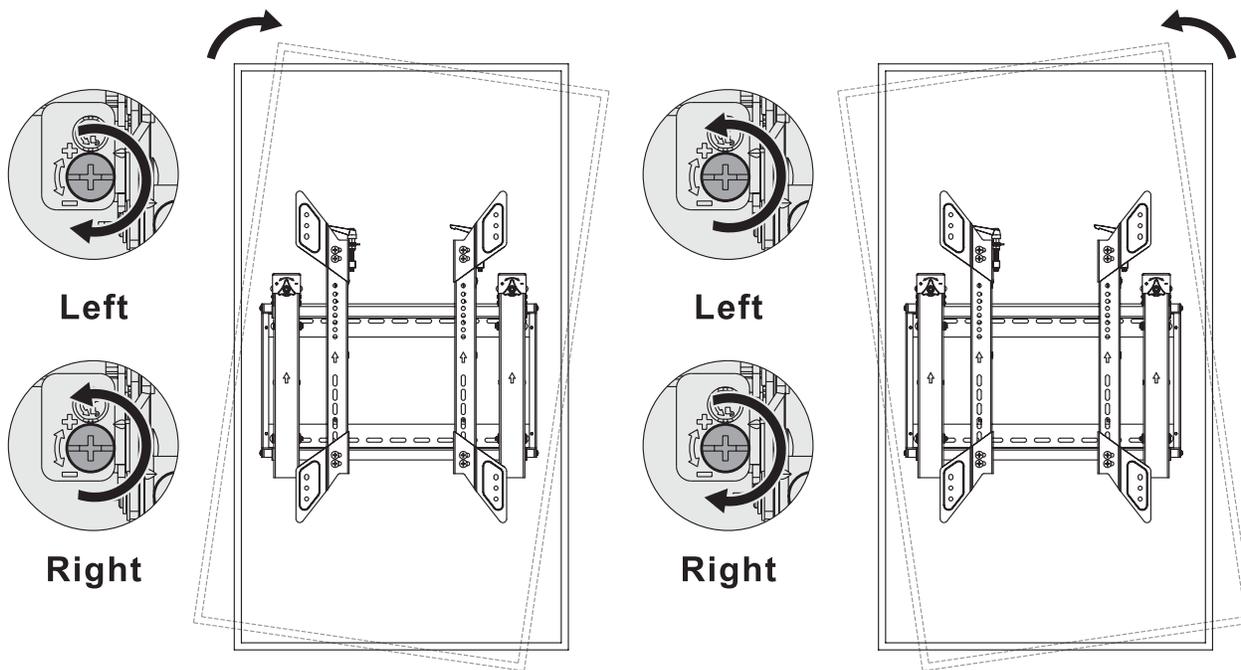
Knobs for in-and-out micro-adjustments



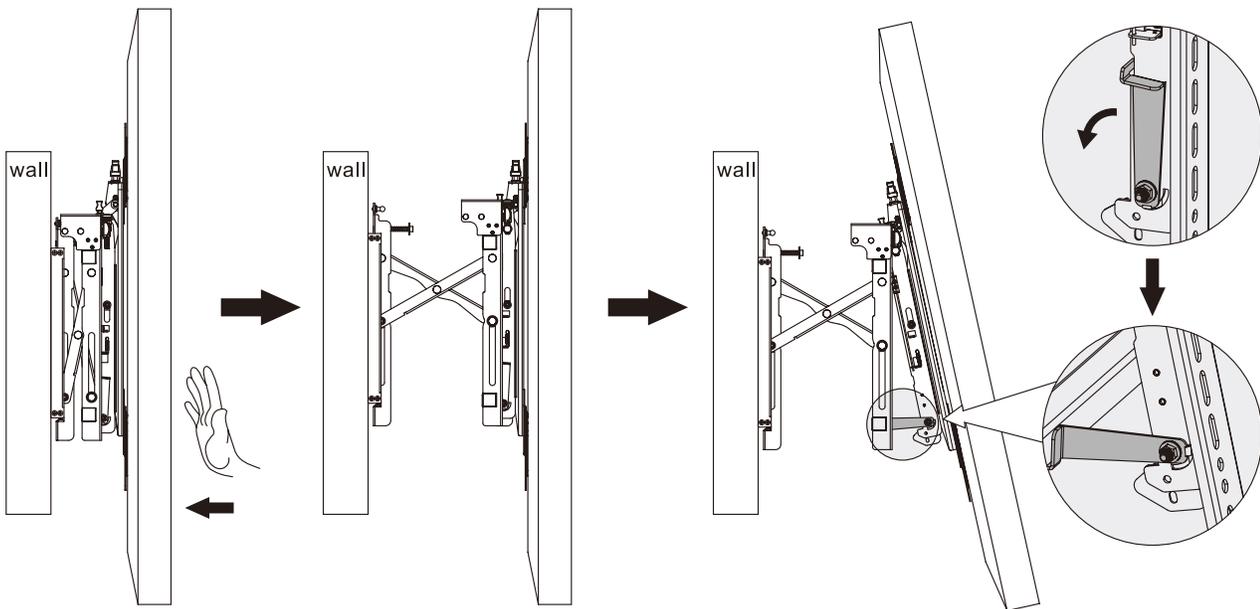
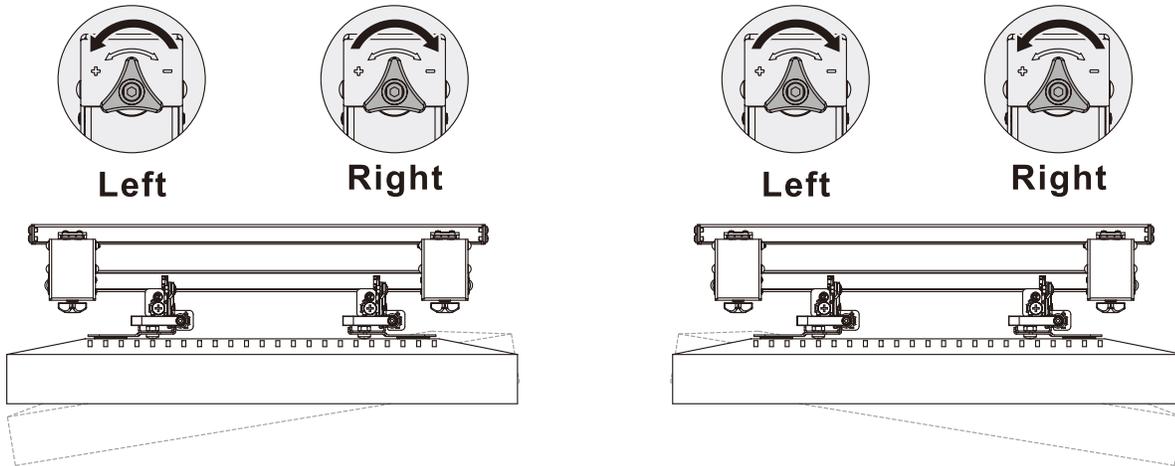
6. Adjustment



6. Adjustment



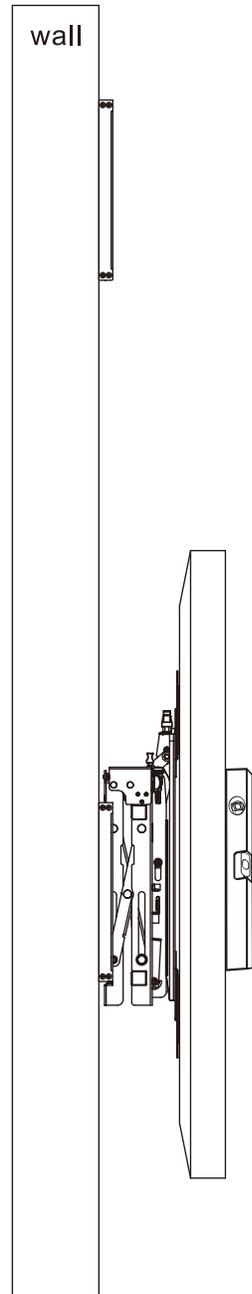
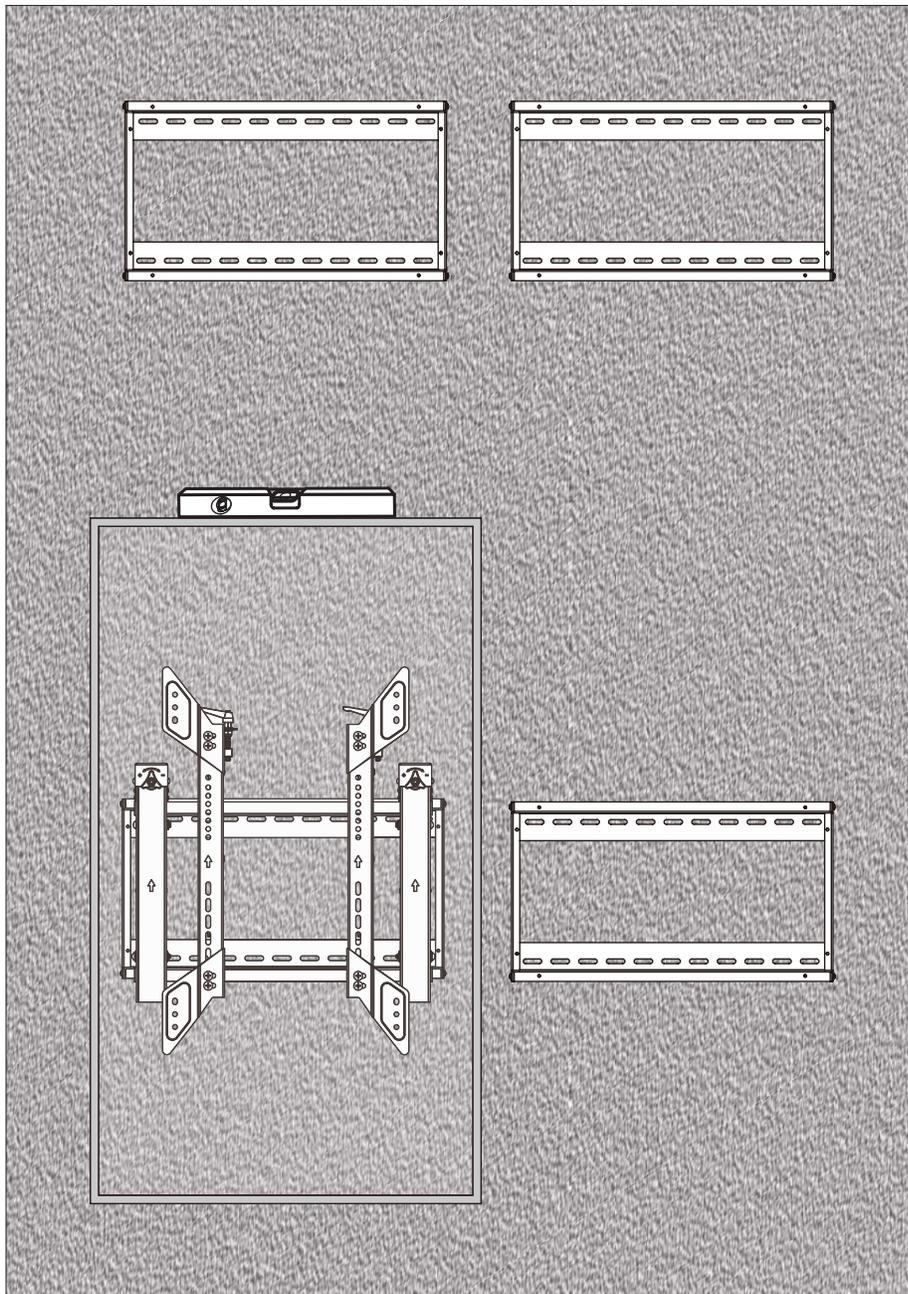
6. Adjustment



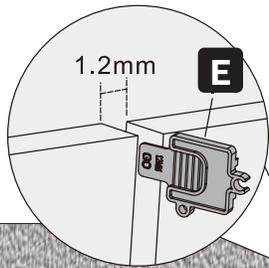
To pop out the display, push it inward and then release it.
Kickstands provide tilt access for easy cable management and maintenance.

7. Level the Displays

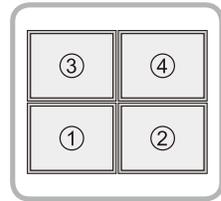
Adjust the display to keep it level in vertical and horizontal directions.



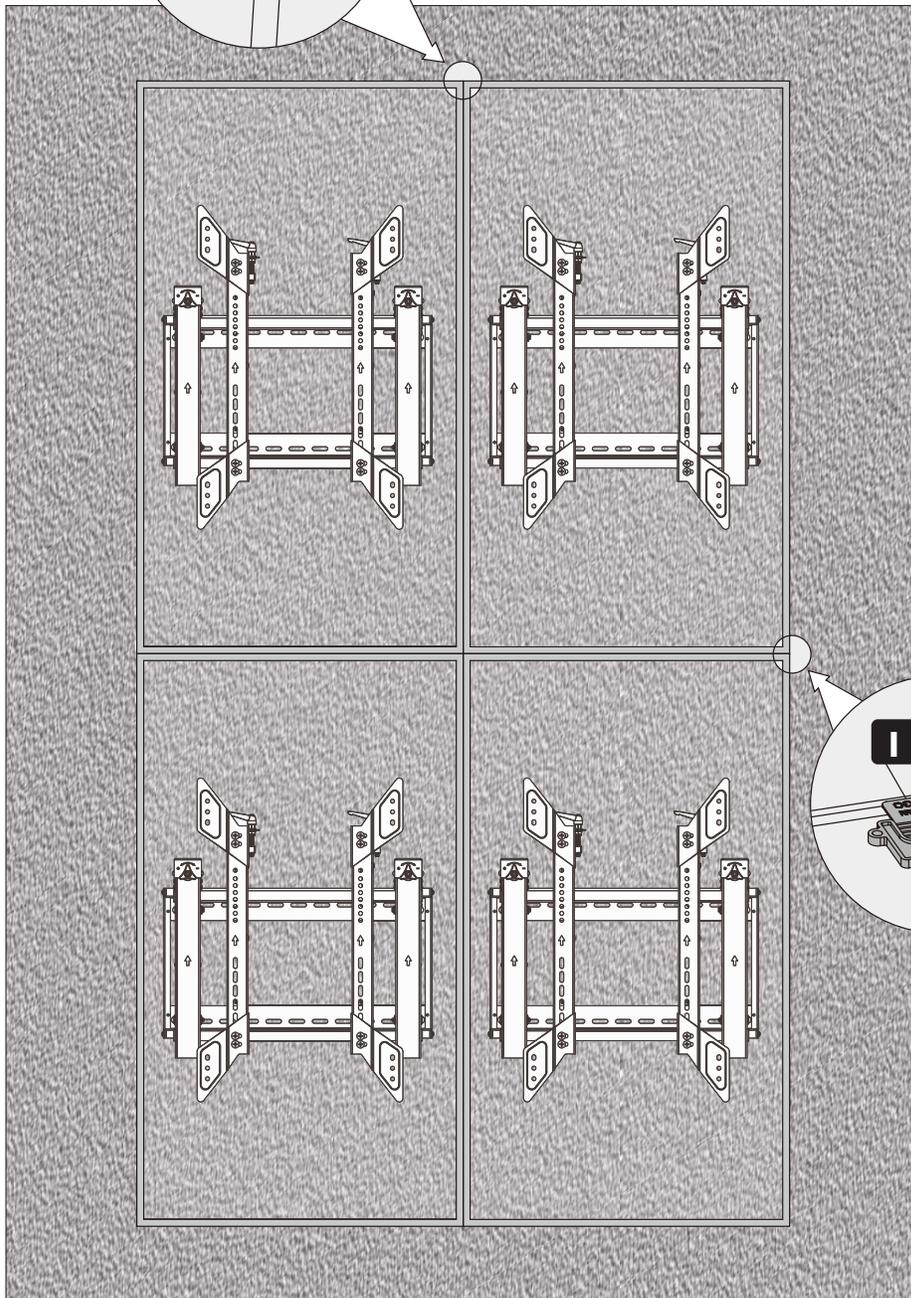
7. Level the Displays



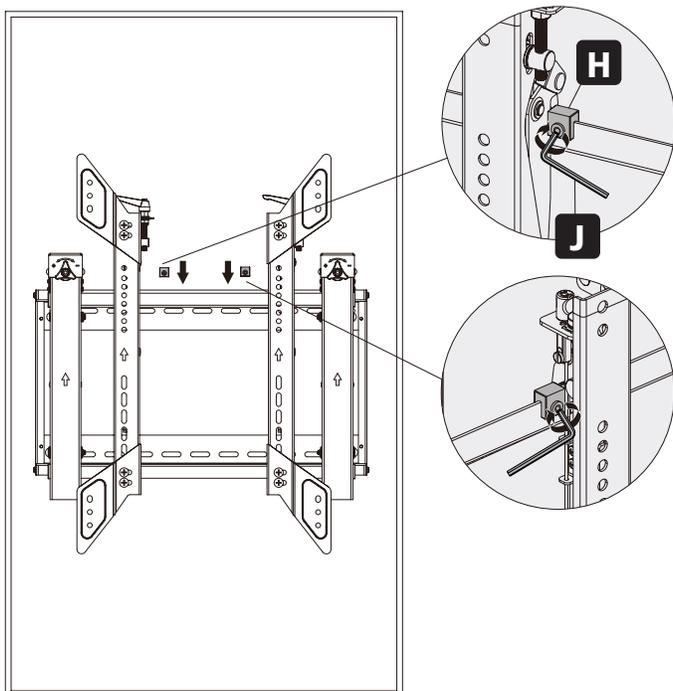
Note: Use the plastic locking piece **E** to measure and keep a 1.2 mm gap between displays.



Note: Install and adjust displays in the numerical order shown.

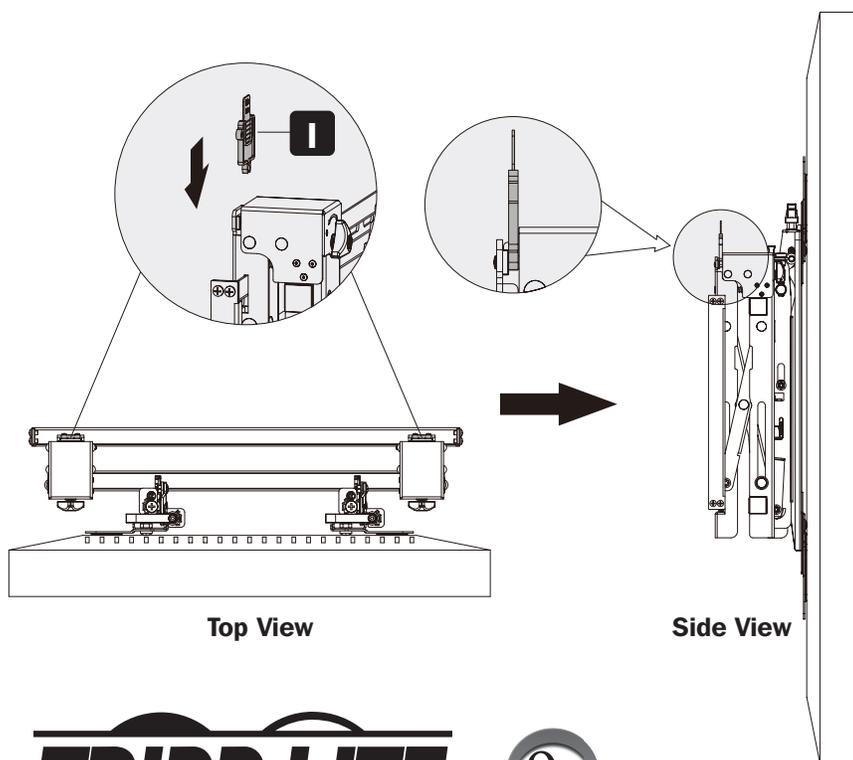


8. Fixing the Bracket Positions with the Anti-Skid Blocks



Install both of the anti-skid blocks as close to the adapter brackets as possible. Tighten screws on the anti-skid blocks using a hex key to prevent the display from moving.

9. Lock the Pop-Out Module with the Plastic Locking Pieces



Top View

Side View

