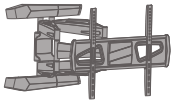
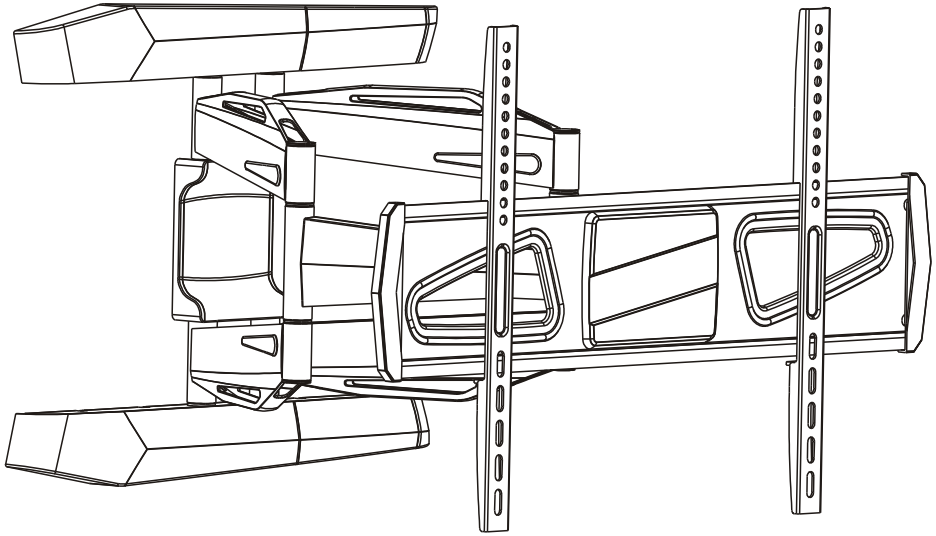


KRIËGER®

INSTALLATION MANUAL

Full Motion LED,LCD TV Wall Mount



KRIEGER MFG
2933 W. Cypress Creek Rd,Suite 202,
Fort Lauderdale FL 33309
Toll Free: 1-866-295-6775
Tel.: 954-603-4950

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

KCX3770	200x200/300x300 400x200/400x400 600x400	70" MAX	40kg (88lbs) RATED

ISSUED: APR. 2015

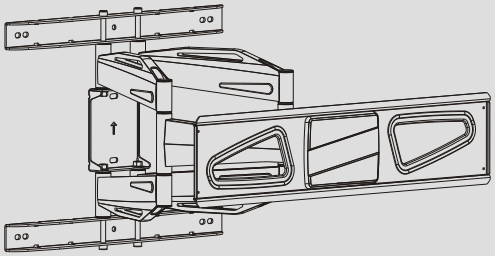
NOTE: Read the entire instruction manual before you start installation and assembly.

⚠ WARNING

- Do not begin the installation until you have read and understood all the instructions and warnings contained in this installation sheet. If you have any questions regarding any of the instructions or warnings, please contact your local distributor.
- This mounting bracket was designed to be installed and utilised ONLY as specified in this manual. Improper installation of this product may cause damage or serious injury.
- This product should only be installed by someone with good mechanical ability who has basic building experience and fully understands this manual.
- Make sure that the supporting surface will safely support the combined weight of the equipment and all attached hardware and components.
- If mounting to wood wall studs, make sure that mounting screws are anchored into the center of the studs. The use of a stud finder is highly recommended.
- Always use an assistant or mechanical lifting equipment to safely lift and position the equipment.
- Tighten screws firmly, but do not over tighten. Over tightening can cause damage to the items, This greatly reduces their holding power.
- This product is intended for indoor use only. Using this product outdoors could lead to product failure and personal injury.

Component Checklist

IMPORTANT: Ensure that you have received all parts according to the component checklist prior to installation. If any parts are missing or faulty, telephone your local distributor for a replacement.



wall mount (x1)
A

adapter bracket (x2)
B

decorative cover 1 (x1)
C

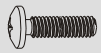
decorative cover 2 (x1)
D

decorative cover 3 (x1)
E

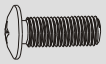
decorative cover 3 (x2)
F

ST2.9 (x4)
G

Package M



M5x14 (x4)
M-A



M6x14 (x4)
M-B

M8x20 (x4)
M-C

M6x30 (x4)
M-D

M8x30 (x4)
M-E

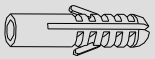
washer (x4)
M-F

small spacer (x8)
M-G

big spacer (x4)
M-H

Package W

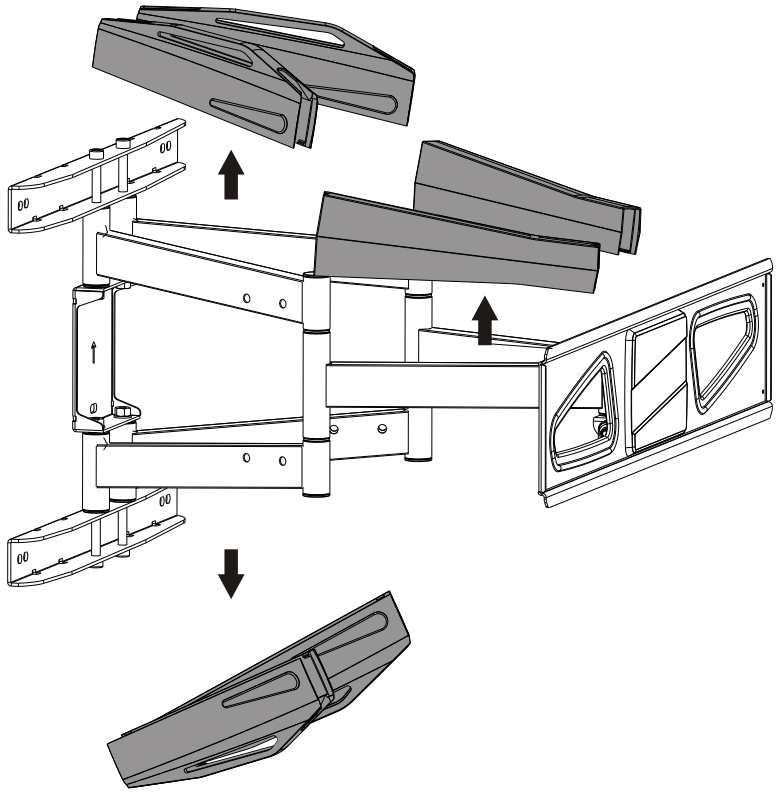
ST6.3x55 (x6)
W-A



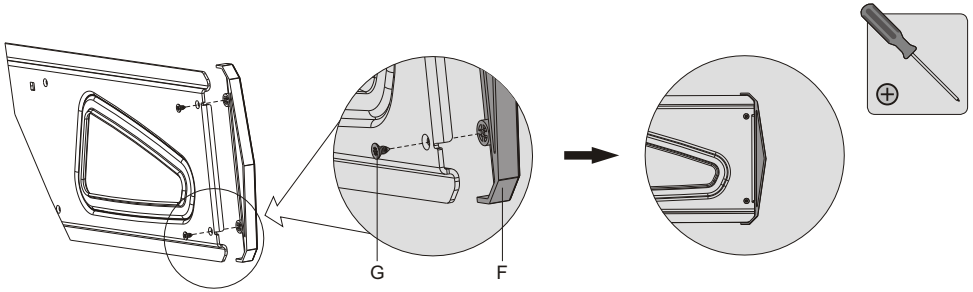
concrete anchor (x6)
W-B

D6 washer (x6)
W-C

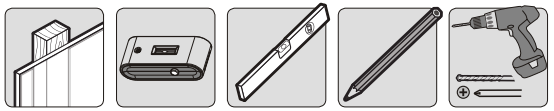
1. Removing the Cable Covers

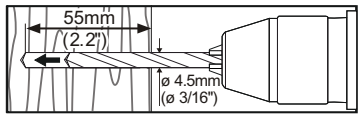


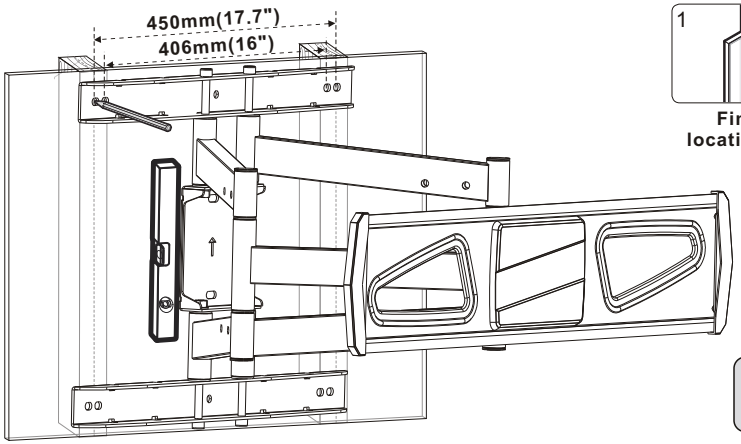
2. Installing the Decorative Covers

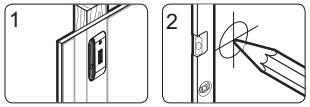


3a. For Wood Stud Wall Mounting

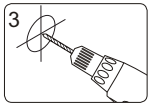




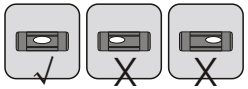


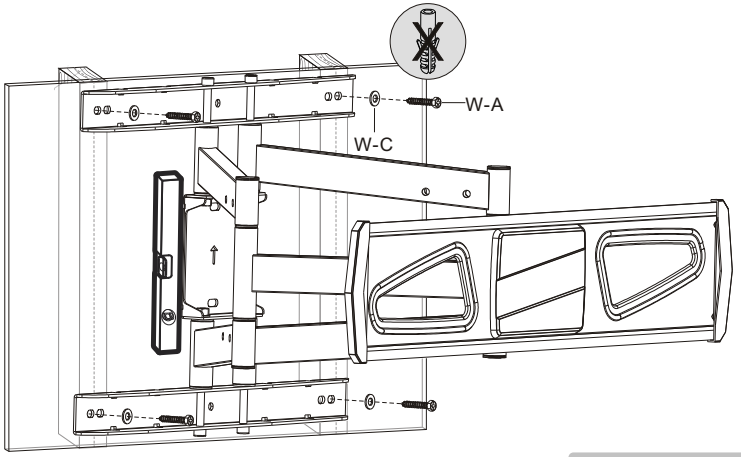


Find and mark the exact location of mounting holes



Drill pilot holes





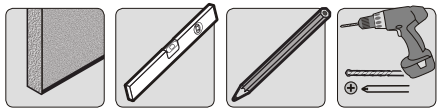
Screw the wall mount onto the wall

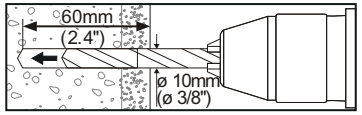
With the arrow pointing up.

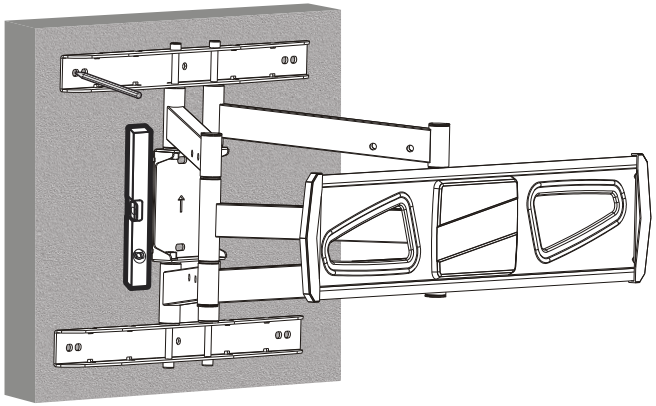
⚠ WARNING

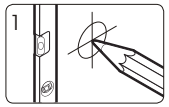
- Make sure that mounting screws are anchored into the center of the studs. The use of a stud finder is highly recommended.
- Installers are responsible to provide hardware for other types of mounting situations.
- Installers must verify that the supporting surface will safely support the combined weight of the equipment and all attached hardware and components.

3b. For Solid Brick and Concrete Mounting

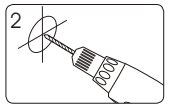




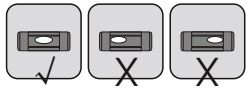


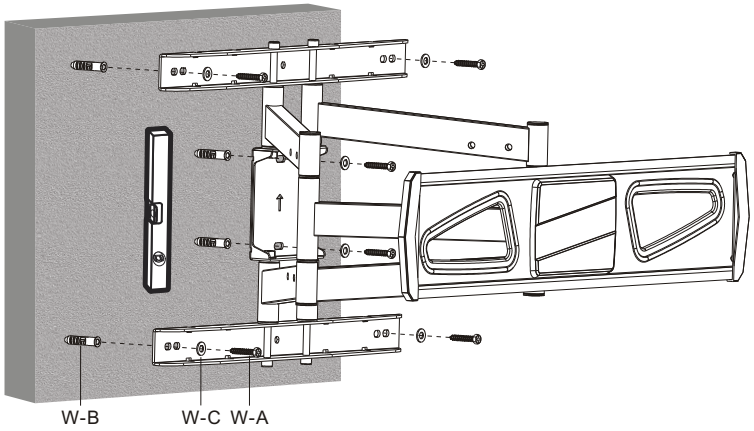


Mark the exact location of mounting holes



Drill pilot holes





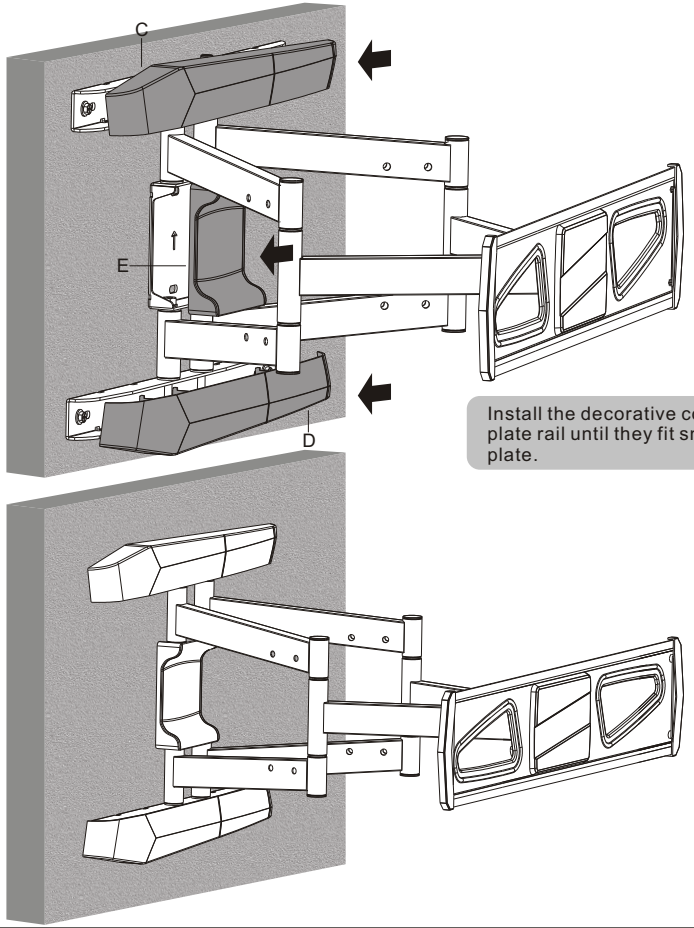
Screw the wall mount onto the wall

With the arrow pointing up.

⚠ WARNING

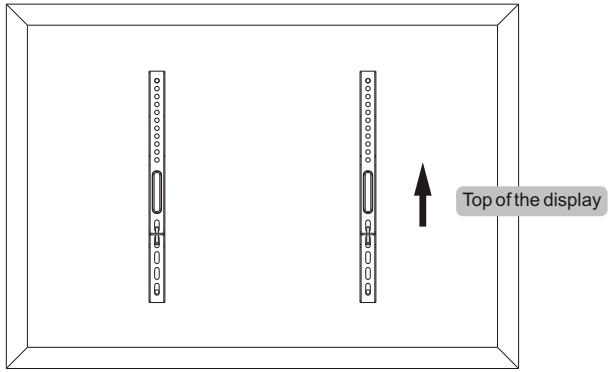
Installers must verify that the supporting surface will safely support the combined weight of the equipment and all attached hardware and components.

4. Installing the Decorative Covers

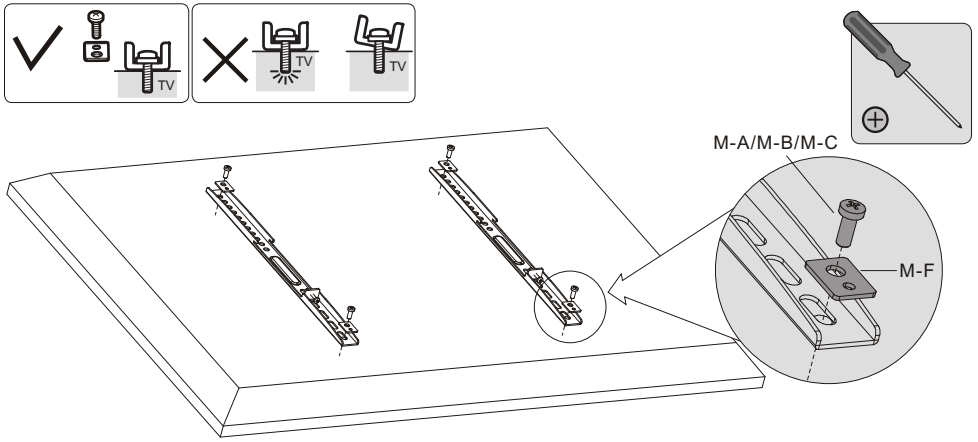


Install the decorative covers along the wall plate rail until they fit snuggly onto the wall plate.

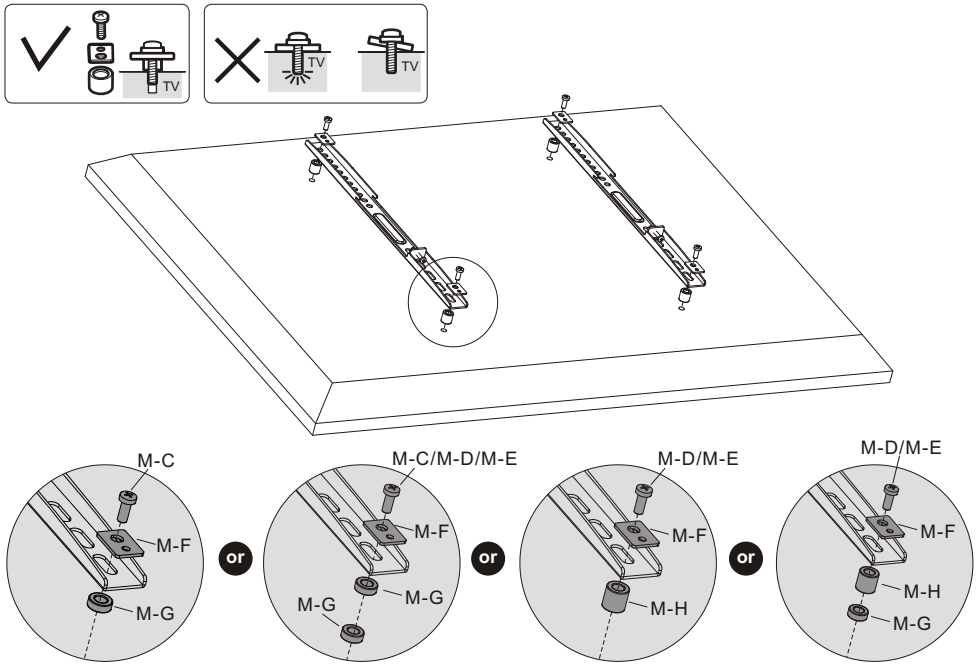
5. Installing the Adapter Brackets



5-1 For Flat Back Screens



5-2 For Recessed Back Screens or to Access A/V Inputs

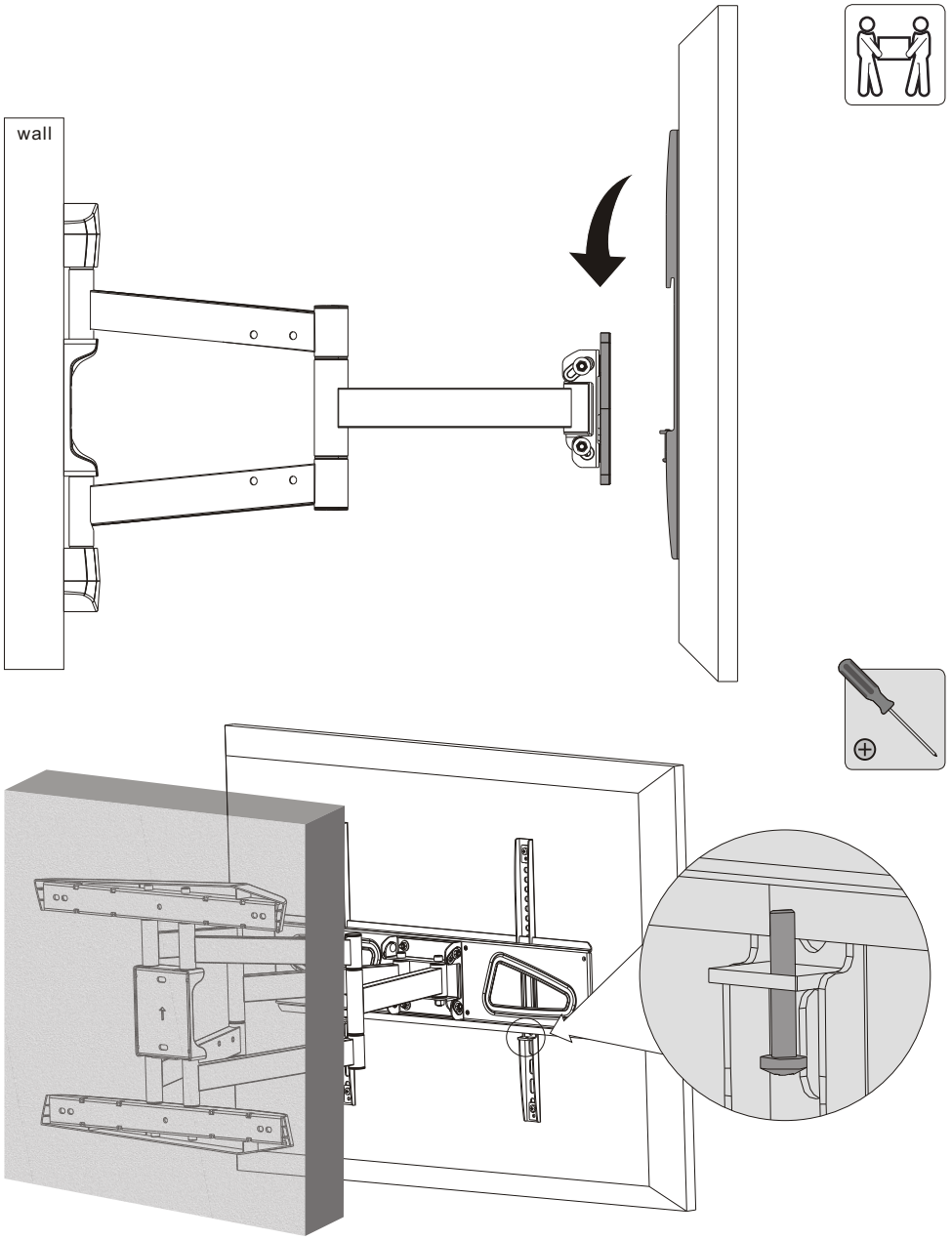


Note: Choose the appropriate screws, washers and spacers (if necessary) according to the type of screen.

- Position the adapter brackets as close as possible to the center of the display.
- Screw the adapter brackets onto the display.

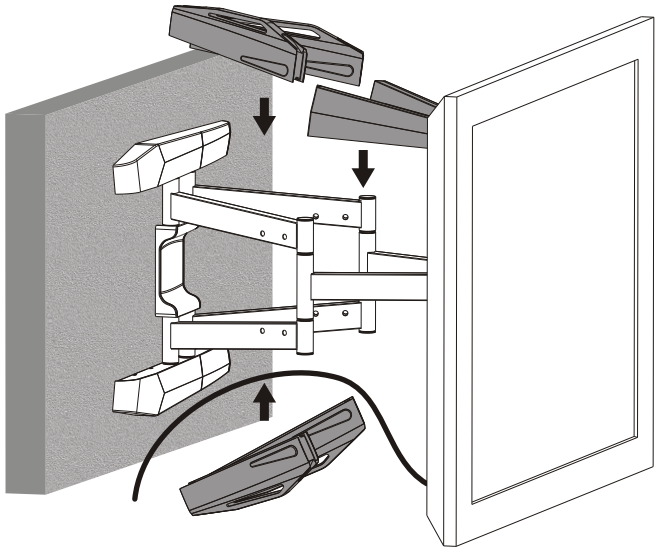
Tighten all screws but do not over tighten.

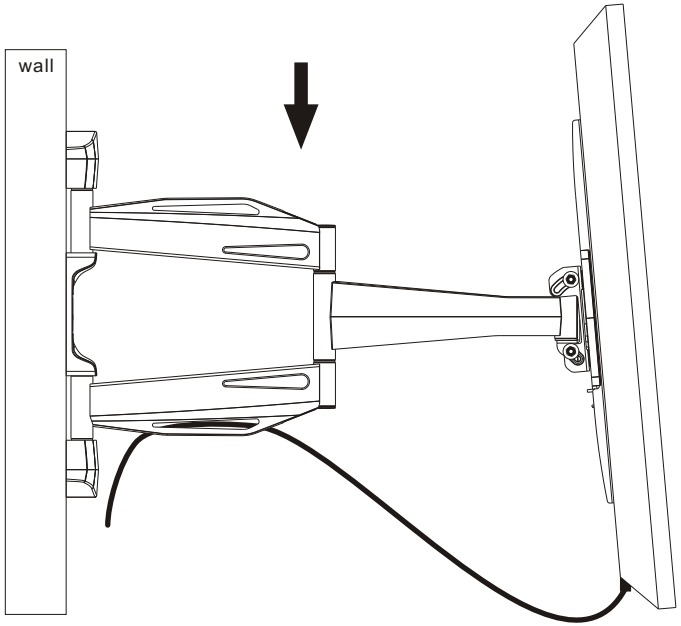
6. Hooking the Display onto the Wall Mount



Tighten two bolts by using a proper phillips screwdriver to secure the bracket.

7. Cable Management

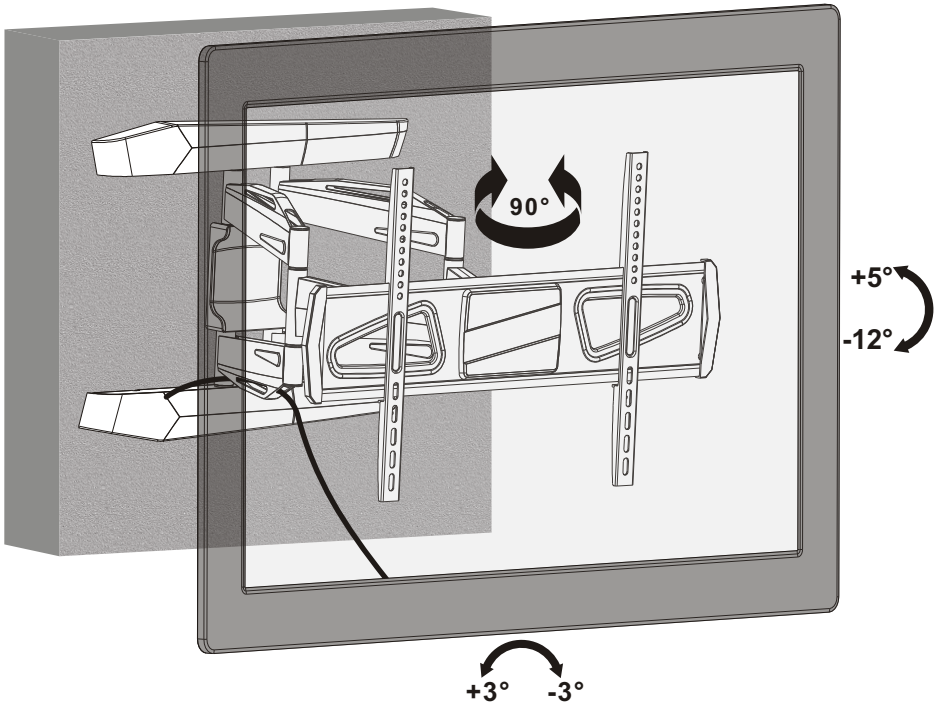




- Connect the cables to your display and route along the arms.
- Fit the cable covers into the rail to hold the cables.

Note: •Leave slack in the cables for cantilever arm movement.
•Routing the power cables and the signal cables in different cable covers to avoid signal disturbance.

8. Adjustment



Adjust to the desired position or tilt.

Maintenance
- Check that the bracket is secure and safe to use at regular intervals(at least every three months).
- Please contact your distributor if you have any questions.