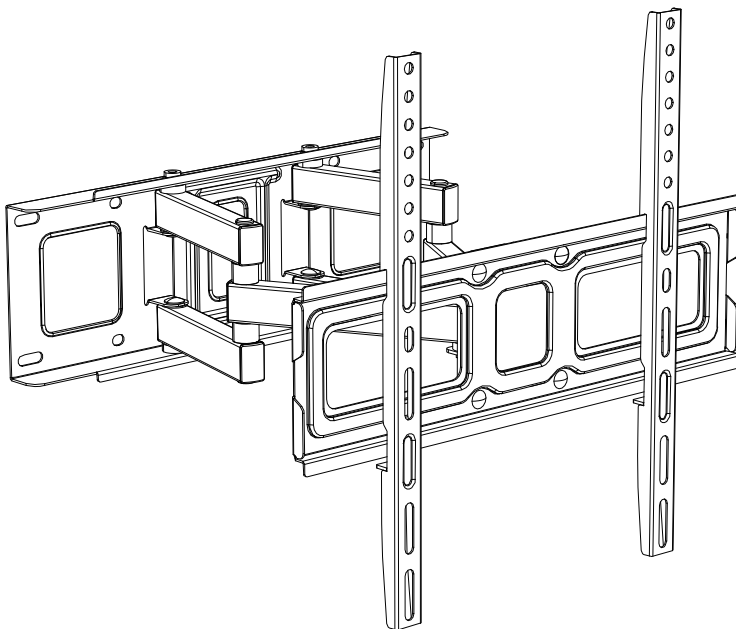




Installation Instructions

V1.0



PIMF3

Thank you for choosing our product! We strive to provide the best quality and services for our customers. Would you kindly share your experience on Amazon if you are satisfied? Should you have any issues, please don't hesitate to contact us.

Telephone: 800-556-9829 Mon-Fri 10am – 6pm (PST) (USA) (CAN)

Email: supportus@pipishell.net (US/CA/DE/UK/FR/IT/ES/JP/AU)

IMPORTANT SAFETY INFORMATION

- Check package contents against Supplied Parts and Hardware Lists to assure that all components were received undamaged. Do not use damaged or defective parts.If you require replacement parts, contact customer service at supportus@pipishell.net
- Not all parts and hardware included will be used.
- Carefully read all instructions before attempting installation.If you do not understand the instructions or have any concerns or questions, please contact customer service at supportus@pipishell.net
- This product may contain moving parts. Use with caution.
- Do not use this product for any purpose or in any configuration not explicitly specified in this instruction. We hereby disclaims any liability for injury or damage arising from incorrect assembly, incorrect mounting, or incorrect use of this product.
- DO NOT INSTALL INTO DRYWALL ALONE.

Tools Needed (Not Included)



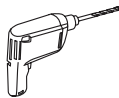
Stud finder



Tape measure



Pencil



Drill



Hammer



7/32 in.(5.5mm)
Wood drill



25/64 in.(10mm)
Concrete drill



25/64in.(10mm)
socket wrench

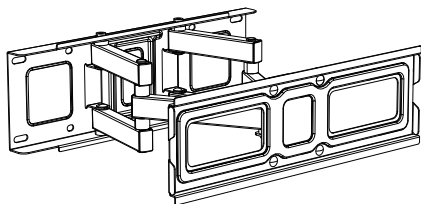


1/2in.(13mm)
socket wrench

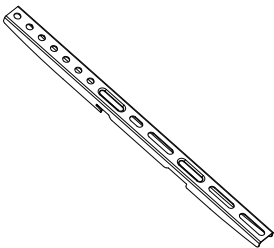


Screw driver

Supplied Parts

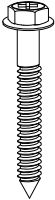






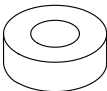
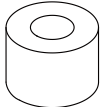

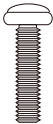



[01] X1 PC



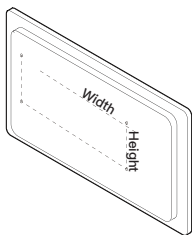
[02] X2 PCS

Supplied Hardware

Hardware for Attaching Wall Plate to Wall			
<div>Lag Bolts M8X65</div> <div></div> <div>x4</div> <div>A1</div>	<div>Washers M8</div> <div></div> <div>x4</div> <div>A2</div>	<div>Wall Anchor</div> <div></div> <div>x4</div> <div>A3</div>	<div> CAUTION!</div> <div>These anchors are for concrete or brick walls ONLY. DO NOT use them in drywall or wood studs.</div>

Hardware for Attaching TV Bracket to TV			
<div>Washers M6</div> <div></div> <div>B</div> <div>x4</div>	<div>Spacers L5mm</div> <div></div> <div>C1</div> <div>x8</div>	<div>Spacers L10mm</div> <div></div> <div>C2</div> <div>x8</div>	
<div>Philips Screws M6 x 15mm M6 x 30mm</div> <div></div> <div>x4</div> <div>D1</div> <div></div> <div>x4</div> <div>D2</div>	<div>Philips Screws M8 x 15mm M8 x 45mm</div> <div></div> <div>x4</div> <div>E1</div> <div></div> <div>x4</div> <div>E2</div>	<div>Philips Screws M4 x 30mm</div> <div></div> <div>x4</div> <div>F</div>	

Step 1 Measure VESA and Check TV screws



Measure the distance between the holes located at the back of your TV (these measures may form the shape of a square, or a rectangle) and check that these taken measures are within the VESA(*) range for this wall mount. (*) VESA: International standard established by the TV manufacturers used to determine if LCD/LED TVs are compatible with wall mounts.

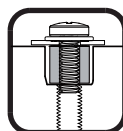
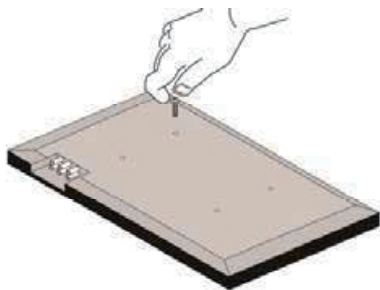
75 mm \approx 2 7/8 in	100 mm \approx 4 in
200 mm \approx 7 7/8 in	300 mm \approx 11 3/4 in
400 mm \approx 15 3/4 in	



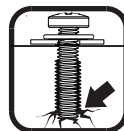
When attaching brackets to the flat screen, be careful not to over tighten screws and be sure that screws do not bottom out in the mounting holes.

Check TV screws

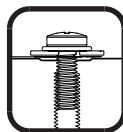
Hand thread screws into the threaded inserts on the back of your TV to determine which screw diameter (M4, M6, or M8) to use.



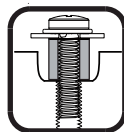
Too Short



Too Long



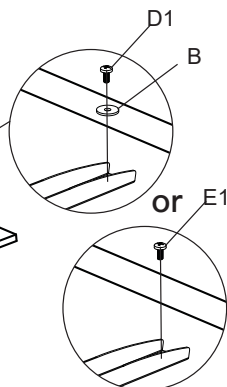
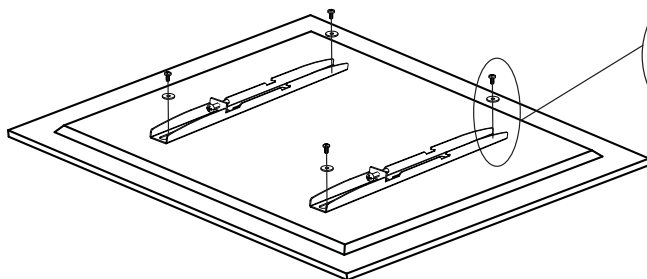
Correct



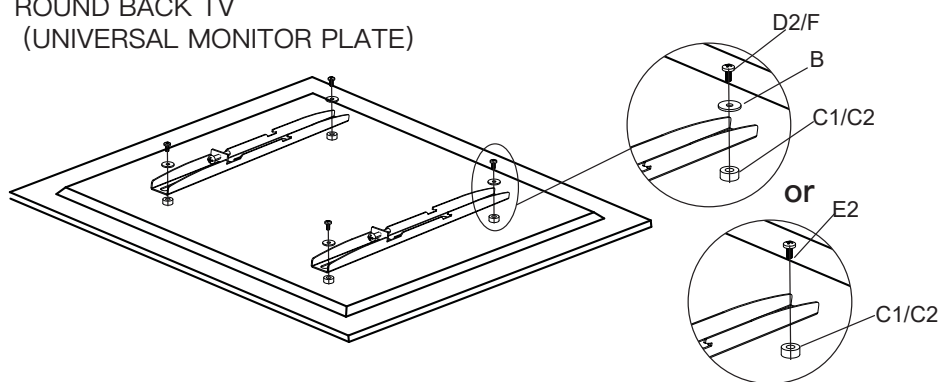
Correct

Step 2 Attach the TV Brackets to the TV

FLAT BACK TV
(UNIVERSAL MONITOR PLATE)



ROUND BACK TV (UNIVERSAL MONITOR PLATE)



First, make sure the diameter of the bolt(D1–F) fits your TV. Then, please see the diagram above. You will need to thread the bolt into the TV using the washer (B) and spacer (C1 or C2) if necessary with a screwdriver(Not included). Please make sure the monitor brackets[02] are vertically centered and level with each other.

Step 3 Attach Wall Plate to Wall

For wood stud installation, follow STEP 3A
For concrete installation, follow STEP 3B

STEP 3A Wood Stud Option

⚠ WARNING:

Avoid potential personal injury or property damage! DO NOT over-tighten the lag bolts [A1]. Tighten the lag bolts [A1] only until the washers [A2] are pulled firmly against the wall plate [01].

⚠ WARNING:

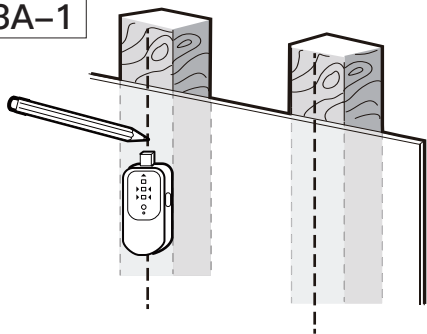
Ensure the wall plate is securely fastened to the wall before continuing on to the next step.



⚠ WARNING:

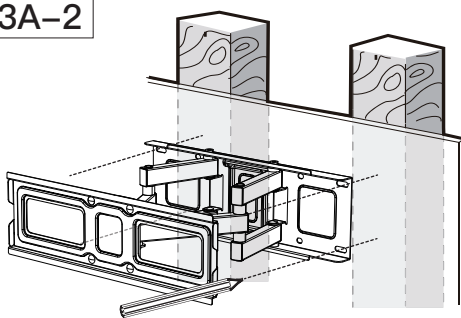
- Drywall covering the wall must not exceed 5/8 in. (16 mm)
- Nominal wood stud size: common 2 x 4 in. (51 x 102 mm) minimum 1½ x 3½ in. (38 x 89 mm)
- Stud center must be verified

3A-1



Use a stud finder (not included) to locate wood stud. Mark the edge and center locations.

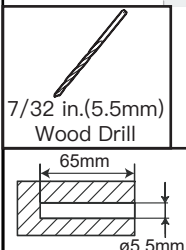
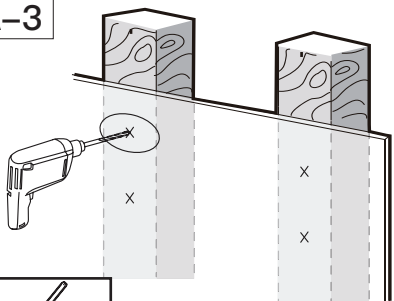
3A-2



Ensure marking at the center of the stud.

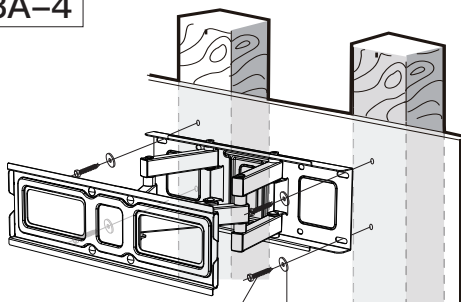
Center line

3A-3



Drill 4 pilot holes using a 7/32 in. (5.5mm) Wood Drill diameter drill bit. Make sure the depth is not less than 65mm.

3A-4



A1 A2

Mount the wall plate using 4 sets of M8X65 lag bolts A1 and washers A2 with a 1/2 in. socket wrench (not included).



1/2 in. (13mm) socket wrench

STEP 3B Solid Concrete or Concrete Block Option

⚠ WARNING:

Avoid potential personal injury or property damage! DO NOT over-tighten the lag bolts [A1]. Tighten the lag bolts [A1] only until the washers [A2] are pulled firmly against the wall plate [01].

⚠ WARNING:

Ensure the wall plate is securely fastened to the wall before continuing on to the next step. Drywall covering the wall must not exceed 5/8 in. (16 mm)



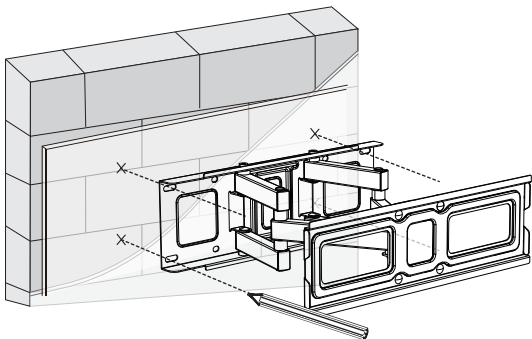
Wall Anchor

A3

⚠ WARNING:

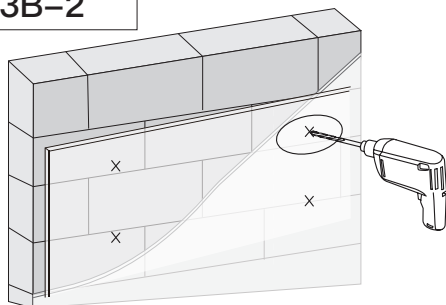
- Mount the wall plate [01] directly onto the concrete surface
- Minimum solid concrete thickness: 203 mm (8 in.)
- Minimum concrete block size: 203 x 203 x 406 mm (8 x 8 x 16 in.)

3B-1



Position the wall plate at your desired height, level the wall plate and mark the 4 pilot hole locations.

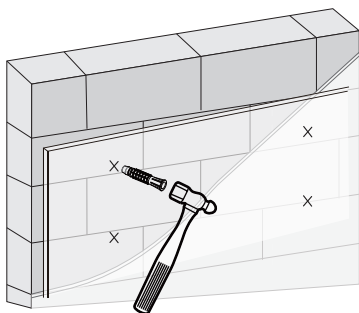
3B-2



25/64 in.(10mm)
Concrete Drill

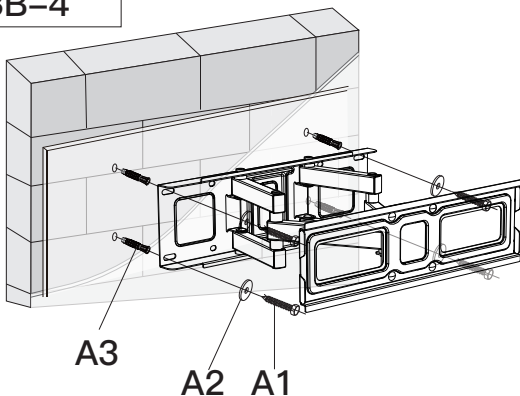
Drill 4 pilot holes using a 25/64 in.(10mm) diameter drill bit. Make sure the depth is not less than 23/4 in.(70mm).

3B-3



Use the hammer to knock anchors A3 into the wall.

3B-4

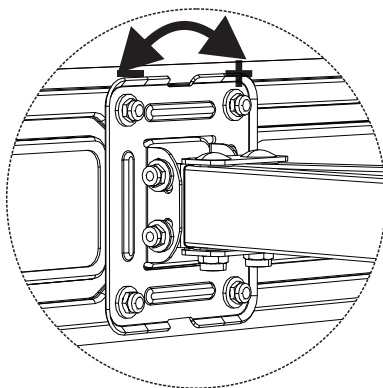
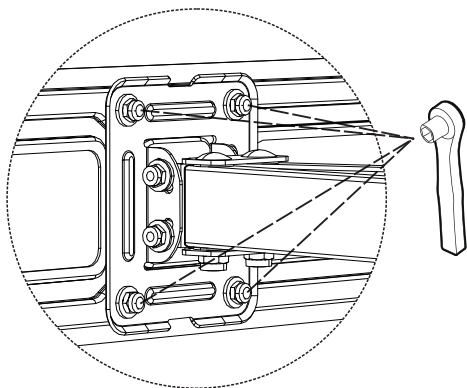


Install wall plate using lag bolts A1, washers A2 and anchors A3. Be sure the anchors [A3] are seated flush with the concrete surface. Tighten the lag bolts [A1] only until the washers [A2] are pulled firmly against the wall plate[01]. DO

6 NOT over-tighten the lag bolts [A1].

STEP 4 Level Adjustment

If needed, the TV can be leveled



STEP 5 Hang the TV onto the wall plate

