

Installation Instructions

LPT-Series Tilt TV Wall Mount

DISCLAIMER

This document is intended to be made accurate and complete. However, there is no guarantee the information contained herein covers every aspect. The manufacturer and the distributor make no representation of any warranty regarding the information contained, and assume no corresponding responsibility.

WARNING:

- Prior to installation, please read and understand this instruction manual. If you have any questions or uncertainties, please consult your seller or local professionals.
- If the wall structure could not support the combined weight of mount and the TV, please reinforce the wall prior to the installation. Installation on drywall may be dangerous.
- For installation on wood stud, please make sure the wood screws are in the center of the wood stud, using an “edge to edge” stud finder is recommended.
- To avoid damage, a TV should never be laid flat. It must remain in an upright position.
- Tighten the screws firmly, but never overtighten.

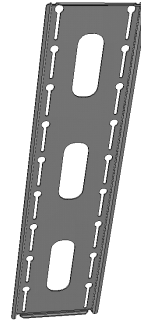
Features:

- Designed for 37” to 65” flat screen TVs.
- Continuous tilt adjustment between 0° ~ 15°.
- Holds TV up to 170 LBS.
- Can be mounted to 2 or 3 standard 16” studs.
- Security lock can be applied.

Required tools:

Stud finder; Screwdriver; Drill; Level

Parts list:

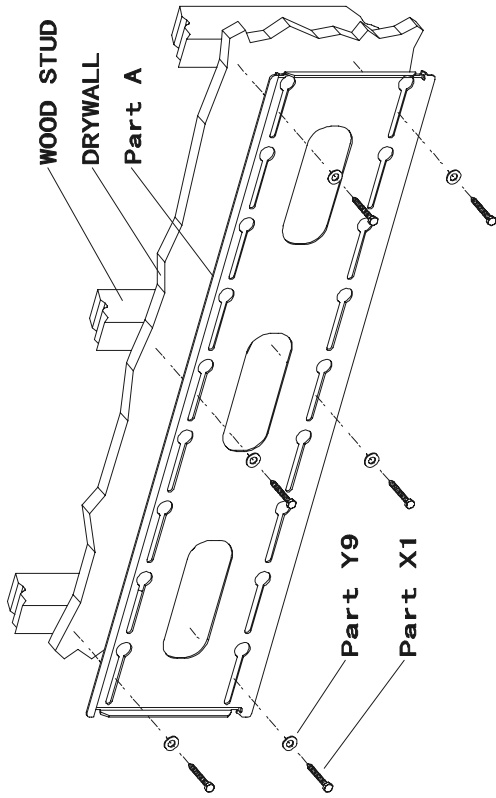


B1 - Left

B2-Right

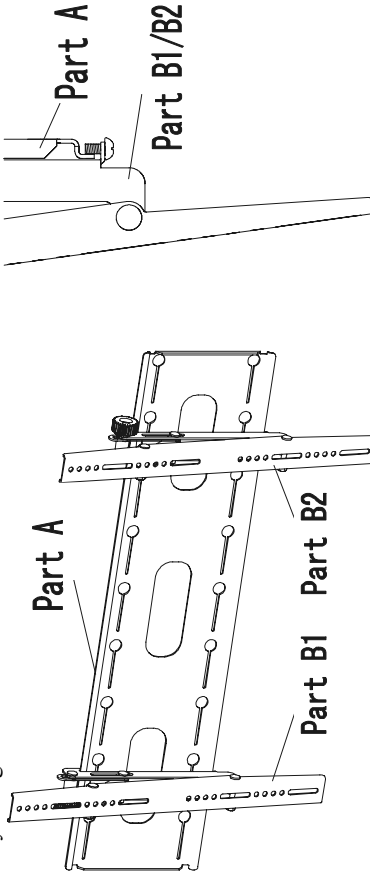
Part-A Wall Plate

Part-B Interface Arms



Step 3: Hang the TV with the interface arm installed (Part-B) onto the wall plate (Part-A)

Hook the TV with arms (Part-B) installed onto the top edge of the wall plate (Part-A), then slowly swing the bottom of the TV inward.



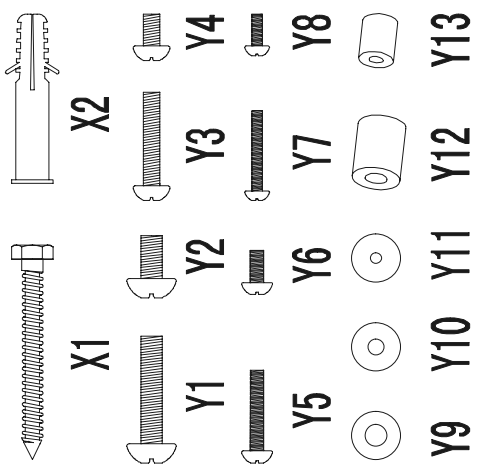
The interface arms (Part-B) MUST be fixed on the wall plate (Part-A). See above figure on the right, turn the security/safety screws, clockwise at least 6 times. There are 2 screws on each arm, and 4 screws total.

Optional: A padlock can be added. Take off one of the screws, and add a small padlock.

Step 4: Adjust the tilt angle for the TV

Loose the knobs on the interface arms (Part-B), push the TV in and pull the TV out from the upper edge. Tighten the knobs to lock.

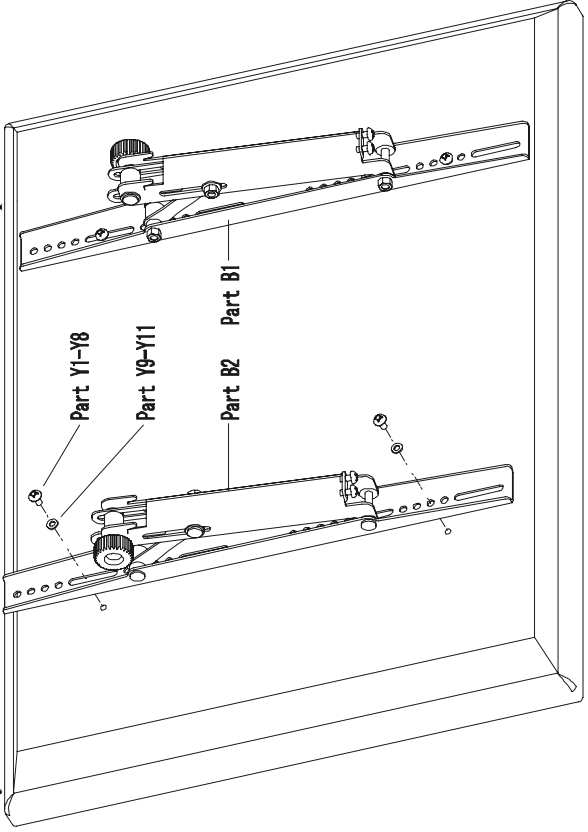
Screw list:



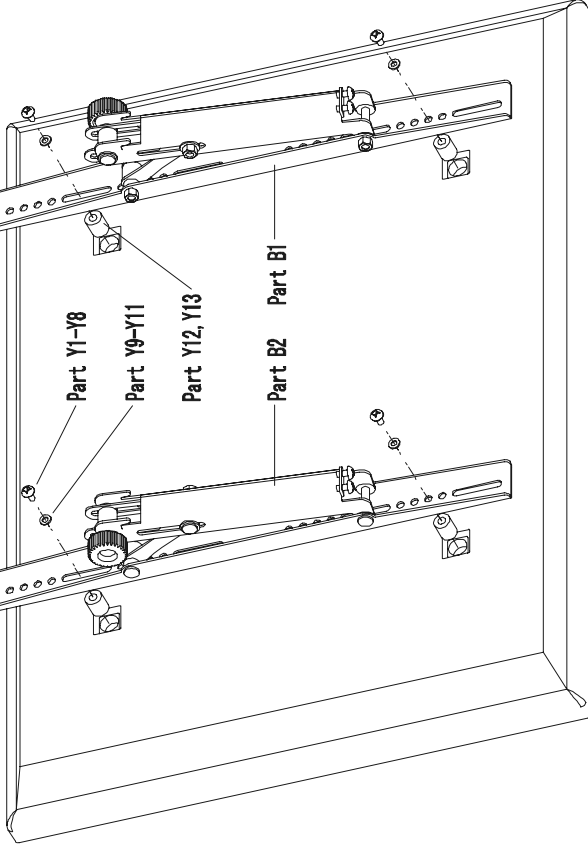
Description	Qty
X1 Wood Screw	6
X2 Solid Wall Anchor	6
Y1 M8 x 40 Screw	4 or 0
Y2 M8 x 16 Screw	4 or 0
Y3 M6 x 35 Screw	4 or 0
Y4 M6 x 12 Screw	4 or 0
Y5 M5 x 30 Screw	4 or 0
Y6 M5 x 12 Screw	4 or 0
Y7 M4 x 30 Screw	4 or 0
Y8 M4 x 12 Screw	4 or 0
Y9 Washer for Wood Screws (Qty:6) and for M8 screws (Qty:4)	10 or 6
Y10 Washer for M6 Screw	4 or 0
Y11 Washer for M5, M4 Screw	4 or 0
Y12 Spacer for M6 Screw	4 or 0
Y13 Spacer for M5, M4 Screw	4 or 0

Step 1: Mounting TV interface arm (Part-B) to the back of the TV

a) If your TV has a flat back surface – No curves and steps



b) If your TV has a uneven or curved back surface, use the supplied spacers (Y12-Y13) to compensate or adjust the height.



Step 2: Mount the wall plate (Part-A) to the wall

a) **Mounting to wood stud (See figure on Page 4)**
Warning: Do not overtighten the wood lag screws (Part-X1)

Use a wood stud finder to identify the wood stud, typically the wood studs are 16 inches apart, or 12, 20 or 24 inches in some place. Make sure the wood lag screws (Part-X1) are screwed into the center of the wood studs.

Use a level to make sure the wall plate is mounted perfectly horizontal.

b) **Mounting to solid wall**

Use Part-X2 (Solid wall anchor) along with the wood screws (Part-X1). First drill a hole for solid wood anchor (Part-X2); Put Part-X2 in; Attach the Part-A (wall plate), and screw Part-X1(wood screw) into the solid wall anchor.

Warning: Make sure the wall can support the combined weight of mount and the TV.