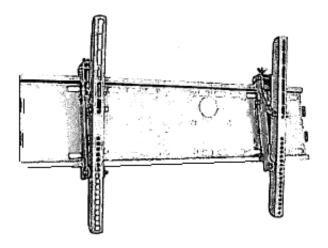
Monoprice Adjustable Tilt/Swivel Flat Panel Wall Mount

VESA Compliant: Up to 750x450 for MLB-14 & MLB-14T, 850x450 for MLB-14L and 1050x450 for MLB-14XL Max Weight: 165lbs

Installation Instruction



UNPACKING INSTRUCTIONS

- Carefully open the carton, remove the contents and lay them out on cardboard or other protective surface to avoid damage.
- Check the contents against the supplied parts list on the next page to assure that all components were received undamaged. Do not use any damaged or defective parts.

IMPORTANT SAFETY INFORMATION

Install and use this device with care. Please read this entire manual before attempting installation and carefully follow all instructions contained herein. Use proper safety equipment during installation.

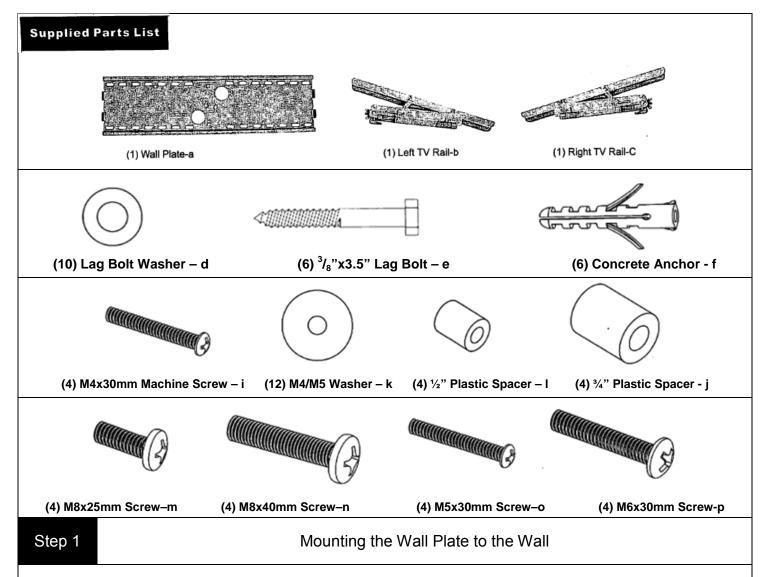
Please call a qualified installation contractor for help if you:

- Don't understand the instructions in this manual or have any doubts about the safety of the installation.
- You are uncertain about the nature of your wall.

Do not use this product for any purpose or in any configuration not explicitly specified in these instructions. Monoprice hereby disclaims any and all liability for injury or damage arising from incorrect assembly, incorrect mounting or any incorrect use of this product.

WARNING	CAUTION! This TV mount must be securely attached to the vertical wall. If the mount is not properly installed it may fall, resulting in possible injury and/or damage.		

Note: The mounting components and hardware supplied in this package are not designed for installation to wall with steel studs or to cinder block walls. If the hardware you need for your installation is not included, please consult your local hardware store for proper mounting hardware for this application.



Brick, Solid Concrete and Concrete Block Mounting:

Use the Wall Plate (part a) as a template to mark 6 hole locations on the wall. Three in the top row of slots and three more in the bottom row. Make sure these holes are level and there is at least 8" distance between any two holes. Pre-Drill these holes with a 10mm masonry bit to at least 90mm in depth. Insert a Concrete Anchor (part f) into each of these holes. Make sure the anchor is seated completely flush with the concrete surface even if there is a layer of drywall or the other material in front. Attach the Wall Plate to the wall using 6 Lag Bolts (part e) and 6 Lag Bolt Washers (part d), as shown in Diagram 1-B.

Wood Stud mounting:

The Wall Plate (part a) **MUST** be mounted to two wood studs. Use a stud finder to locate two adjacent studs. It is a good idea to verify where the studs are located with an awl or thin nail as shown in Diagram 1-A. Pre-drill a 80mm deep hole at the desired height in each stud using a 6mm drill bit. Make sure these holes are in the center of the studs and level with each other. Use the Wall Plate as a template to mark the location of the second hole in each stud. Drill pilot holes at each of the marked locations. Attach the Wall Plate to the wall using the 4 Lag Bolts (part e) and 4 Lag Bolt Washers (part d).



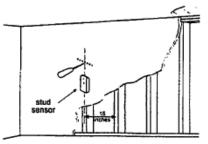
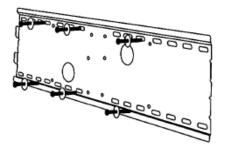
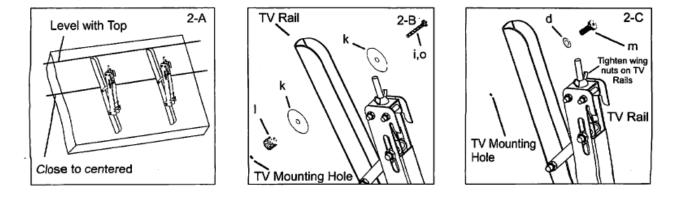


Diagram 1-B



Step 2

Make sure the TV Rails (parts b & c) are mounted at an equal distance from the top of the TV and as close to the center as possible as shown in diagram 2-A. The safety latches on the bottom of the arms should face outward from the television and the wing nuts should point toward the top.. M4, M5 and M8 bolts are included. If other sizes are required, they are available at your local hardware store. Plastic Spacers (part I) are provided for use with M4 and M5 screws. Use these spacers for televisions with curved or recessed back panels as shown in diagram 2-B. For flat back panels, no spacers are necessary as shown in diagram 2-C. **Make sure you are using the correct bolt size for your television.** Some televisions have shallow threaded inserts. 4 extra spacers have been included to offset shallow mounting holes if the bolts provided are too long. **Never force a bolt in deeper than the mounting holes allow.** Doing so may damage your television. At the same time, make sure that the bolt tip is sunk deep enough into each hole to support the television. Before hanging the television, tighten the wing nuts on both TV rails so that the mechanism does not move during installation.

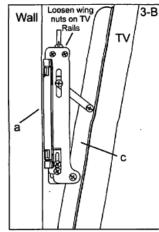


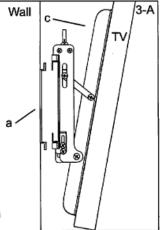
Step 3

Hang the TV onto the Wall Plate

Warning: Some TVs may require two people to lift! Monoprice is not responsible for personal injury or product damage.

First hook the Monitor Bracket (parts b & c) over the top of the wall plate (part a). Then, let the bottom of the monitor brackets rotated to the bottom of the wall plate as shown in Diagram 3-A. Slide up the safety latches on the bottom of each rail so that it engages the bottom lip of the wall plate and tighten the safety screws to lock the latch in place. Finally, loosen the wing nuts on the top of each rail to freely adjust the tilt angle of your television. Once the desired position is determined, tighten the wing nut to hold the television in position as shown in diagram 3-B.





Congratulations! You're Finished. Thanks for Choosing a Monoprice Wall Mount. Enjoy!