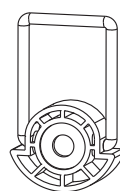
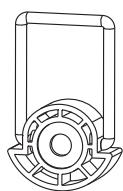
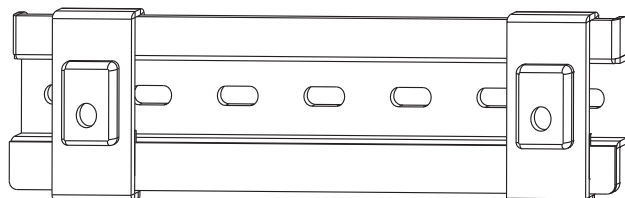




SHADOW MOUNT SERIES

Hanger Style TV Wall Mount

Model: HM2337 / HM3260
Installation Instructions



UNPACKING INSTRUCTIONS

- Carefully open the carton, remove contents and lay out on cardboard or other protective surface to avoid damage.
- Check package contents against the Supplied Parts List on the next page to assure that all components were received and are undamaged. Do not use damaged or defective parts.
- Carefully read all instructions before attempting installation.

IMPORTANT SAFETY INFORMATION

This product was designed to be used for a specific purpose and configuration. The manufacturer can not be held liable for damage or injury caused by assembly, installation, or use beyond the intended application.

- Please review these instructions prior to installation. Carefully follow assembly and installation instructions contained herein. Use of proper safety equipment and safe handling techniques during installation will greatly reduce the chance of accident or injury.
- If you do not understand these directions, or have doubts about your ability to safely complete the installation, please contact a qualified contractor.
- Check carefully to make sure there are no missing or defective parts. Never use defective parts.



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.

Tools Required

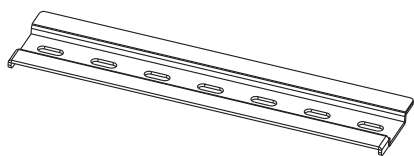
■ 5/32"(4mm) Drill Bit
■ Phillips Screwdriver

■ 3/8"(10mm) Masonry Bit
■ Stud Finder

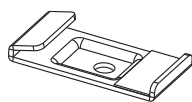
■ Wrench or Socket Set
■ Carpenter's Level

Note: The mounting components and hardware supplied in this package are not designed for installations to walls 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 the application.

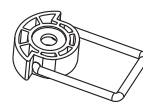
Supplied Parts List



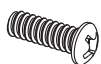
(1)Wall Plate-a



(2)TV Hook-b



(2)TV Anchor with Stand-c



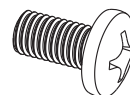
(4)M4x12 Bolt-e



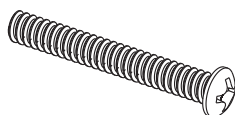
(4)M5x12 Bolt-f



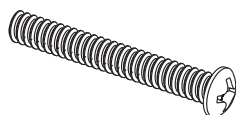
(4)M6x12 Bolt-g



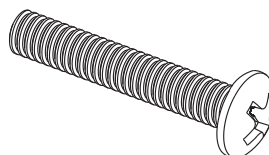
(4)M8x16 Bolt-h



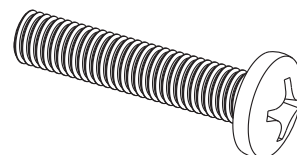
(4)M4x30 Bolt-i



(4)M5x30 Bolt-j



(4)M6x35 Bolt-k



(4)M8x40 Bolt-l



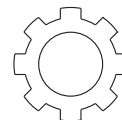
(4)M4 Lock Washer-m



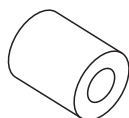
(4)M5 Lock Washer-n



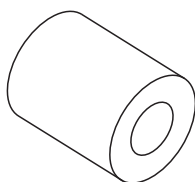
(4)M6 Lock Washer-o



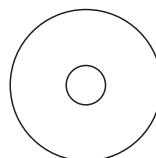
(4)M8 Lock Washer-p



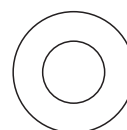
(4)M4/M5 Space-q



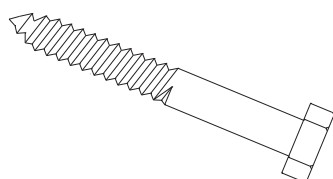
(4)M6/M8 Space-r



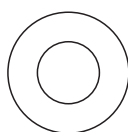
(8)M4/M5 Washer-s



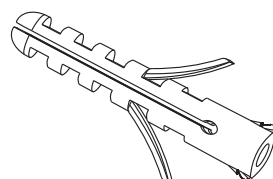
(4)M6/M8 Washer-t



(2)Lag Bolt-u



(2)Lag Bolt Washer-v



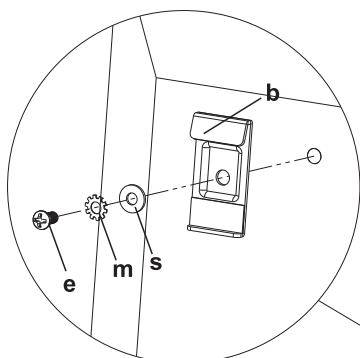
(2)Concrete Anchor-w

Step 1A

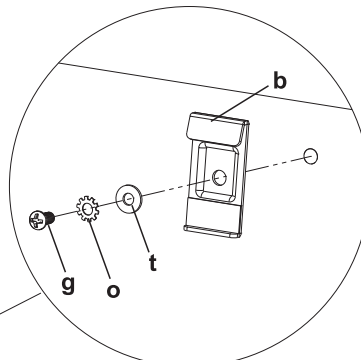
Mounting the Monitor Brackets to a TV with Flat Back

Locate the mounting holes on the back of your TV and determine the diameter of the screws to be used; M4, M5, M6, or M8. For a TV with a flat back you will use the set of short screws. To attach the monitor brackets (B) into the top holes, place a lock washer (M, N, O, P) and flat washer (S, T) onto the screw (E, F, G, H) and thread through a hole in the monitor bracket into the TV's mounting holes. To attach the cabling "kick-stand" (C) into the bottom holes, place a lock washer (M, N, O, P) and flat washer (S, T) onto the screw (E, F, G, H) and thread through a hole in the monitor bracket into the TV's mounting hole.

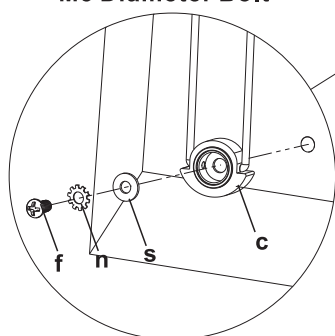
M4 Diameter Bolt



M6 Diameter Bolt



M5 Diameter Bolt



M8 Diameter Bolt

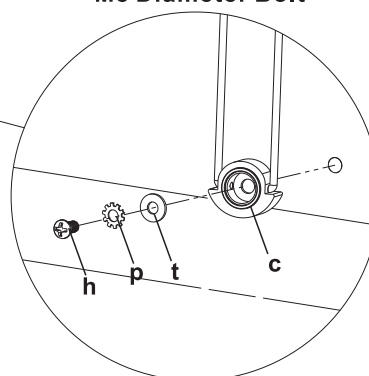
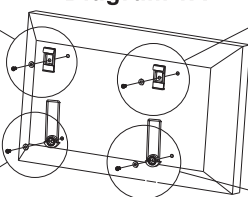


Diagram 1A

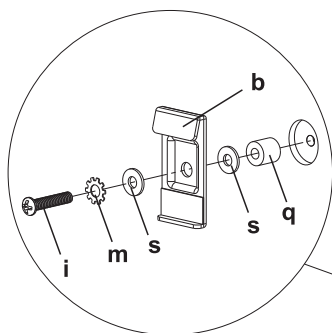


Step 1B

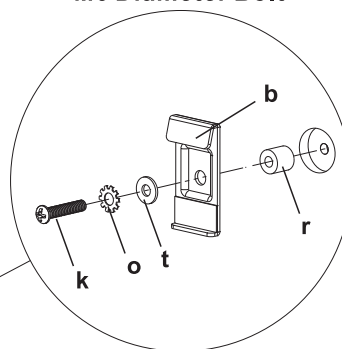
Mounting the Monitor Brackets to a TV with Curved Back

Locate the mounting holes on the back of your TV and determine the diameter of the screws to be used; M4, M5, M6, or M8. For a TV with a curved back you will use the set of long screws. To attach the monitor brackets (B) into the top holes, place a lock washer (M, N, O, P) and a flat washer (S, T) onto the screw (I, J, K, L) and thread the screw through a hole in the monitor bracket (B). Add a flat washer and a spacer (Q, R) onto the screw and thread into the TV's mounting holes. To attach the cabling "kick-stand" (C) into the bottom holes, place a lock washer (M, N, O, P) and flat washer (S, T) onto the screw (I, J, K, L) and thread through a hole in the monitor bracket, then through a spacer and thread through a hole in the monitor bracket into the TV's mounting hole.

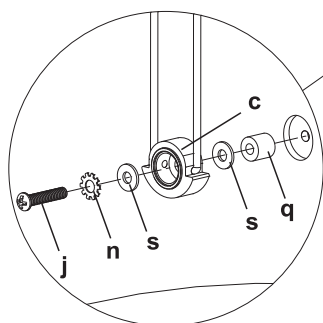
M4 Diameter Bolt



M6 Diameter Bolt



M5 Diameter Bolt



M8 Diameter Bolt

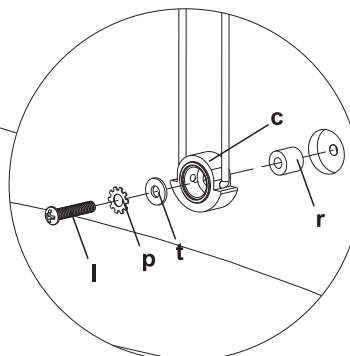
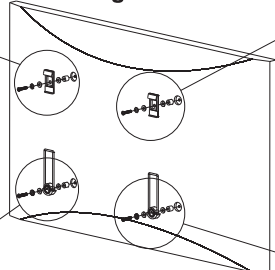


Diagram 1B



Step 2

Mounting the Wall Plate to the Wall

Note: The mounting components and hardware supplied in this package are not designed for installations to walls 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 the application.

Brick or Solid Concrete mounting:

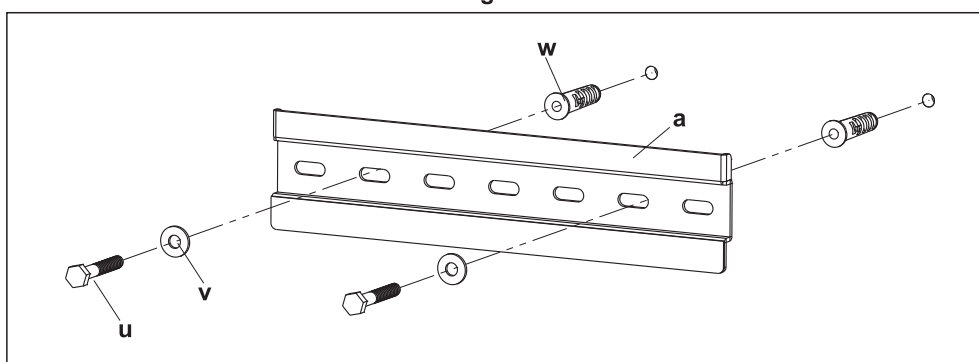
The wall plate (A) can be used as a template for mounting to the wall. Place the wall plate against the wall surface and place a level across the top. Once the wall plate is level mark six hole locations on the wall; three in the top row, three in the bottom row, each at least 6" apart. Drill the holes with a 1/2" masonry bit to a minimum depth of 2-1/2". Insert a concrete anchor (V) into each hole; the anchor must seat flush with the concrete surface, even through a layer of drywall or other material. Place a lag bolt washer (U) onto each lag bolt (T) and thread the lag bolts through the holes in the wall plate. Firmly tighten the lag bolts using a wrench or socket wrench.

Wood Stud mounting:

For maximum holding strength the wall plate should be mounted to two wood studs, 16" on-center. Alternate hardware is available to mount the wall plate to the wall when no stud is available in the desired location, check with your Shadow Mounts dealer for options. Using a stud finder, locate and mark the right and left edge of the stud then mark the center.

The wall plate (A) can be used as a template for mounting to the wall. Place the wall plate against the wall surface and place a level across the top. Once the wall plate is level mark the hole locations on the wall. Prior to drilling, it is a good idea to verify the stud locations using an awl or thin nail as shown in the diagram below. Drill the holes with a 3/16" bit to a minimum depth of 2-1/2". Place a lag bolt washer (U) onto each lag bolt (T) and thread the lag bolts through the holes in the wall plate. Firmly tighten the lag bolts using a wrench or socket wrench.

Diagram 2



Step 3

Attaching Monitor to Wall Plate and Connecting Wires

Warning: Some TVs may require two people to lift. The manufacturer can not be held liable for damage or injury caused by improper installation techniques.

Hook the monitor brackets (B) over the top of wall plate (A) and allow the bottom of the TV to rest against the wall. Flip down the "kick-stand" to provide access to the rear of the TV to make cable connection easier.

Diagram 3A

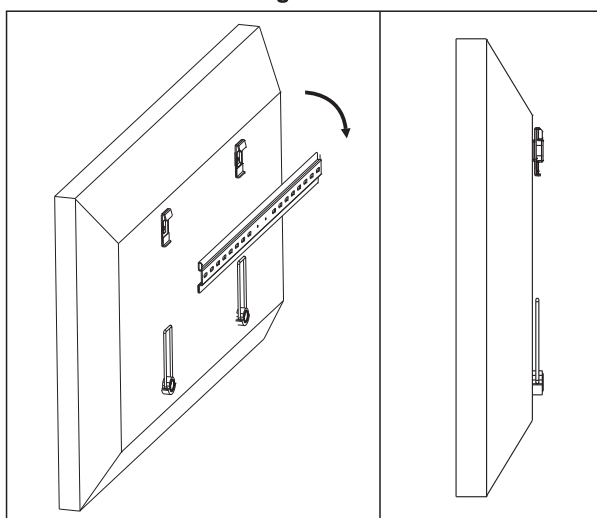
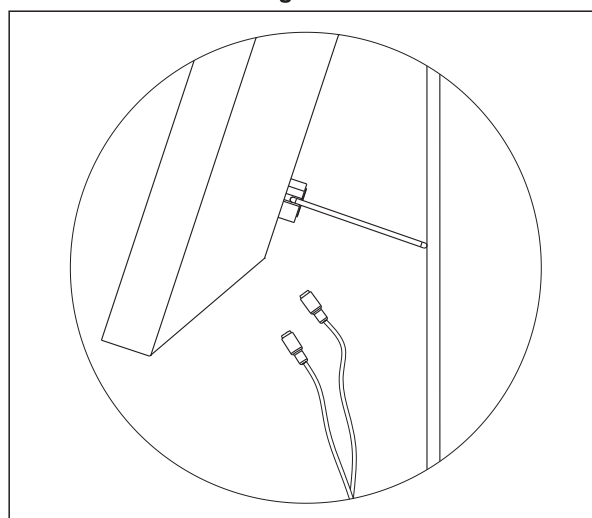


Diagram 3B



Thank you for choosing Dayton Audio