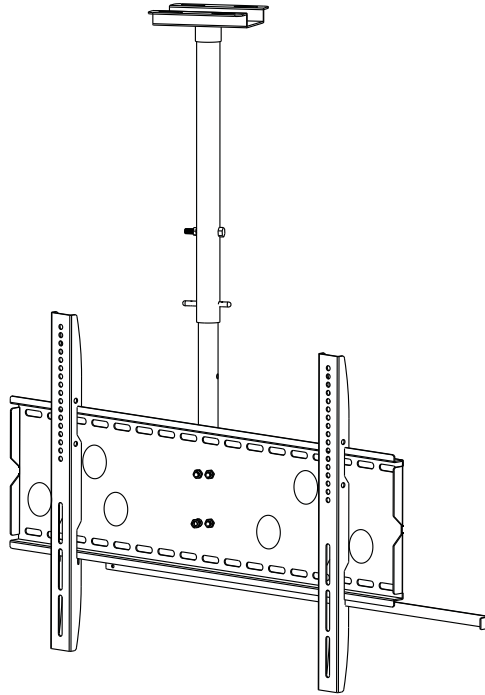


# Installation Instruction



## 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 in the next page to assure that all components were received undamaged. Do not use damaged or defective parts.
- Carefully read all instructions before attempting installation.

## IMPORTANT SAFETY INFORMATION

Install and operate this device with care. Please read this instruction before beginning the installation, and carefully follow all instructions contained herein. Use proper safety equipment during installation.

Please call a qualified installation contractor for help if you:

- If you don't understand these directions or have any doubts about the safety of the installation.
- If you are uncertain about the nature of your wall, consult a qualified installation contractor.

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



**WARNING**

## CAUTION!

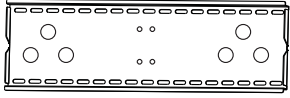
This TV mount must be securely attached to the ceiling. If the mount is not properly installed it may fall, resulting in possible injury and/or damage.

### Tools Required

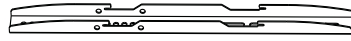
- |                        |                          |                        |
|------------------------|--------------------------|------------------------|
| ■ 5/32"(4mm) Drill Bit | ■ 3/5"(10mm) Masonry Bit | ■ Wrench or Socket Set |
| ■ Phillips Screwdriver | ■ Stud Finder            | ■ Carpenter's Level    |

**Note:** The mounting components and hardware supplied in this package are not designed for installations to ceilings with steel studs. 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)Monitor Bracket-b



(1)Connection Part-c



(1)Locking Bar-d



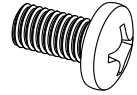
(4)M4x12 Bolt-e



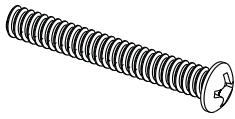
(4)M5x12 Bolt-f



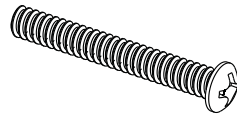
(4)M6x12 Bolt-g



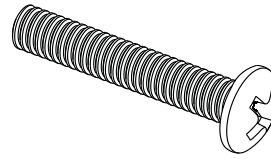
(4)M8x16 Bolt-h



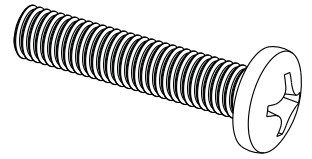
(4)M4x30 Bolt-i



(4)M5x30 Bolt-j



(4)M6x35 Bolt-k



(4)M8x40 Bolt-l



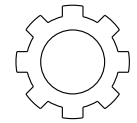
(4)M4 Lock Washer-m



(4)M5 Lock Washer-n



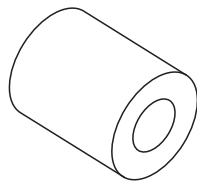
(4)M6 Lock Washer-o



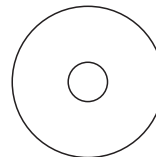
(4)M8 Lock Washer-p



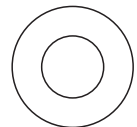
(4)M4/M5 Space-q



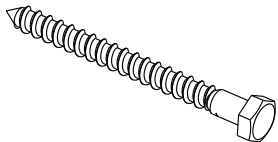
(4)M6/M8 Space-r



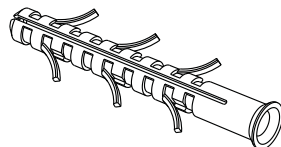
(8)M4/M5 Washer-s



(18)M6/M8 Washer-t



(4)M8x90 Lag Bolt-u



(4)M10x80 Concrete Anchor-v



(4)Short Bolt-w



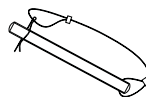
(3)Long Bolt-x



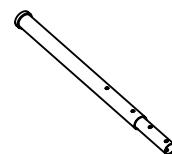
(5)Nut-y



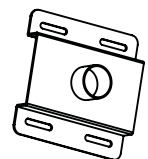
(2)Butterfly Nut-z



(1)Security Loop-A



(1)Tube Set-B

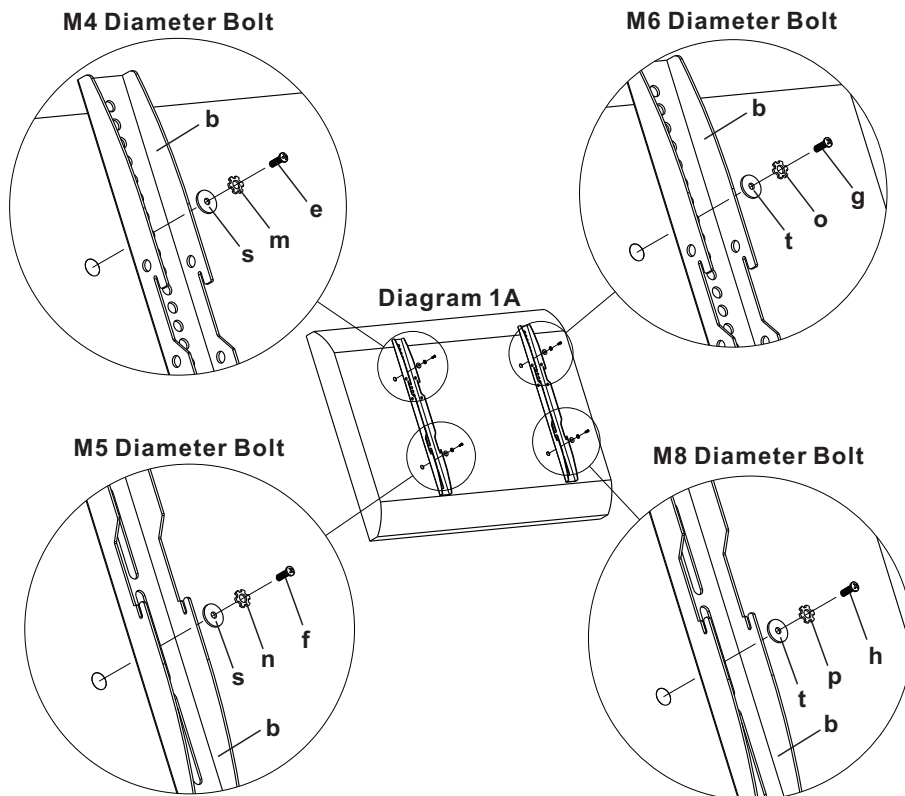


(1)Ceiling Plate-C

## Step 1A

# Mounting the Monitor Brackets to a TV with Flat Back

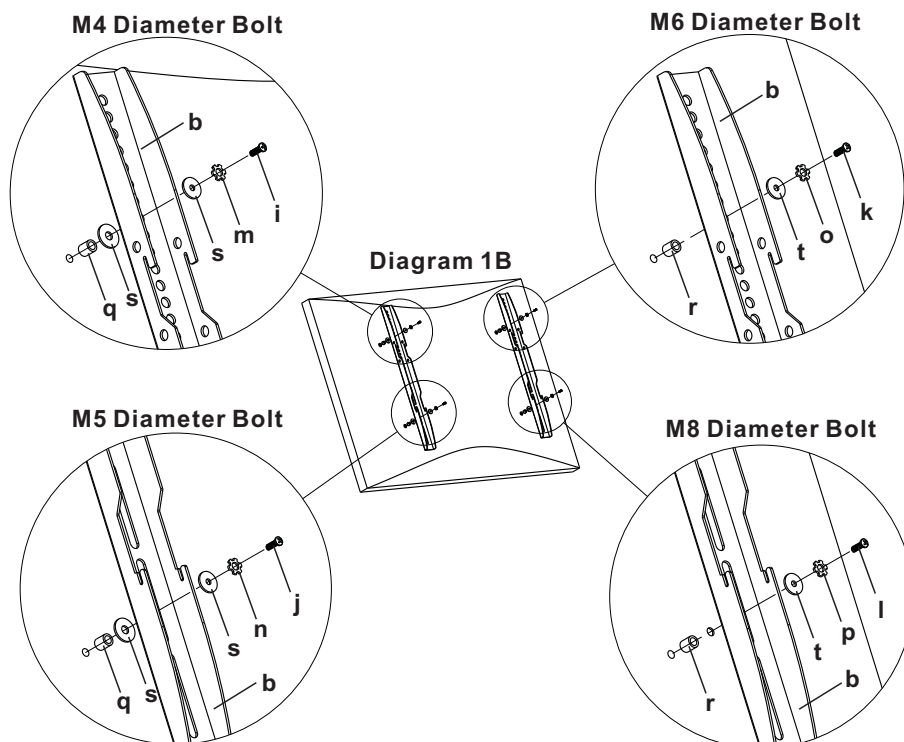
First of all, make sure the diameter of the Bolt(e,f,g,h) your TV requires. Once you have determined the correct diameter, please see the relative diagram as below. You will thread the Bolt into the TV using the correct Lock Washer(m,n,o,p) and Washer(s,t). Please make sure the Monitor Brackets(b) are vertically centered and level with each other.



## Step 1B

# Mounting the Monitor Brackets to a TV with Curved Back

First of all, make sure the diameter of the Bolt(i,j,k,l) your TV requires. Once you have determined the correct diameter, please see the relative diagram as below. You will thread the Bolt into the TV using the correct Lock Washer(m,n,o,p), Washer(s,t) and spacer(q,r). For the M4 or M5 diameter bolt, you will need another M4/M5 Washer between the Monitor Bracket and the Spacer. Please make sure the Monitor Brackets are vertically centered and level with each other.



## Step 2

## Assemble the Ceiling Mount

**Step 2A:** Find the Tube Set(B) from box and pass through the middle hole of Ceiling Plate(C), see Diagram 2A.

**Step 2B:** Determine the extension height you want for the Tube Set(B), make sure two holes of each tube are leveled one by one. Use the Long Bolt(x) and Hexagon Nut(y) to fix the top hole and use the Security Loop(A) to fix the bottom hole, see Diagram 2B.

**Step 2C:** Use 4pcs Short Bolt(w), 4pcs Hexagon Nut(y) and 4pcs M6/M8 Washer(t) to fix the connection Part(c) on the Wall Plate(a), see Diagram 2C.

**Step 2D:** Determine the angle you want to tilt for the Tv and Connect the bottom of Tube Set(B) to the back plate of Wall Plate(a) using 2pcs Long Bolt(x), 2pcs Butterfly Nut(z) and 4pcs M6/M8 Washer(t), see Diagram 2D.

## Step 3

## Mounting the Ceiling Plate to the Ceiling

Use the Ceiling Plate(C) as a template to mark 4 hole locations on the ceiling. Pre-Drill these holes with a 3/8"(10mm) masonry bit to at least 3"(75mm) in depth. Insert a Concrete Anchor(v) 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 other material in front. Attach the Wall Plate to the wall using 4pcs Lag Bolts(u) and 4pcs M6/M8 Washer(t), see Diagram 3.

Diagram 2A

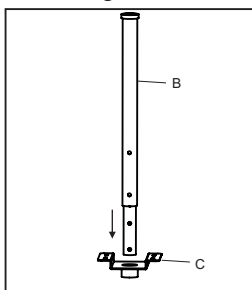


Diagram 2B

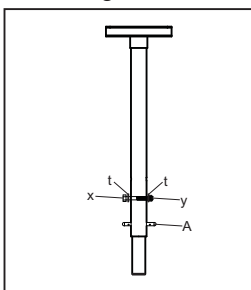


Diagram 2C

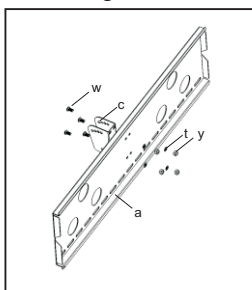


Diagram 2D

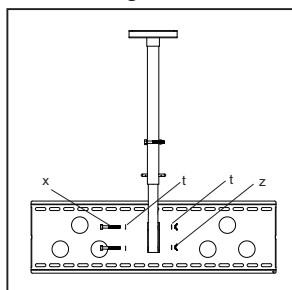
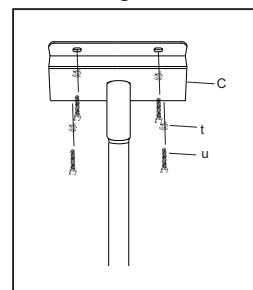


Diagram 3



## Step 4

## Attaching Monitor to Wall Plate and Insert the Locking Bar

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

First hook the Monitor Brackets(b) over the top of the wall Plate(a), then let the bottom of the Monitor Brackets rotated to the bottom of the Wall Plate. This process is shown in Diagram 4A. Insert the Locking Bar(d) into the slots in the bottom of the Monitor Brackets so that it sits behind the bottom tab on the Wall Plate. Once the Locking Bar passes out from the other side of wall plate, a padlock can be added for additional security. Details see Diagram 4B.

Diagram 4A

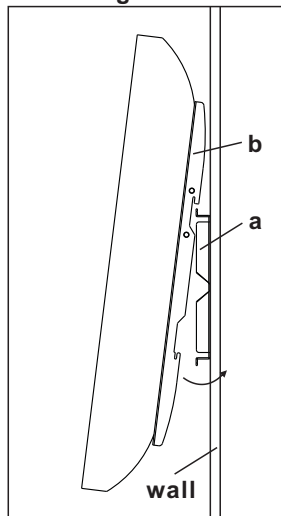
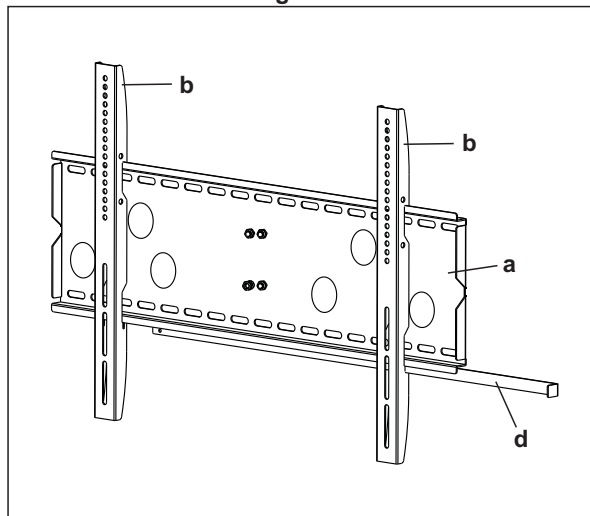


Diagram 4B



Thanks for choosing our products, enjoy the using.