# Installation Instruction
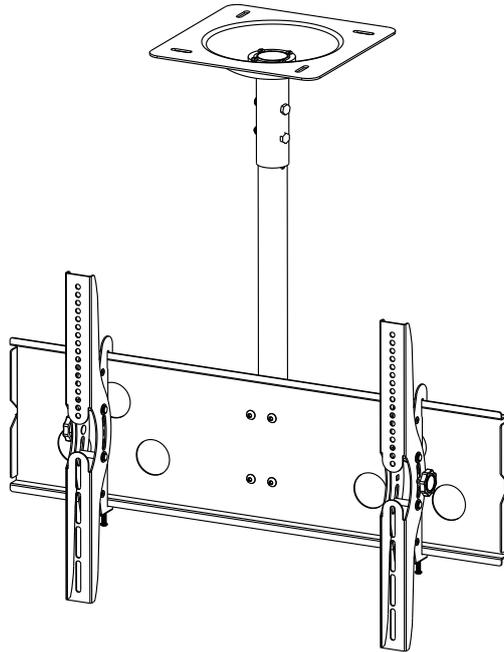
UNPACKING INSTRUCTIONS

! 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 disclaim 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	■ 3/8"(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
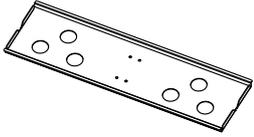
(1)TV Plate-a
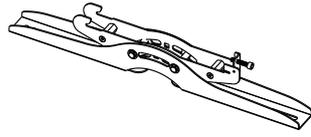
(1)Left Monitor Bracket-b
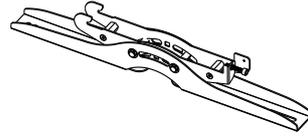
(1)Right Monitor Bracket-c
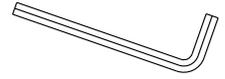
(1)Allen Key-d

(4)M4x12 Bolt-e

(4)M5x12 Bolt-f

(4)M6x12 Bolt-g

(4)M8x16 Bolt-h

(4)M4x30 Bolt-i

(4)M5x30 Bolt-j
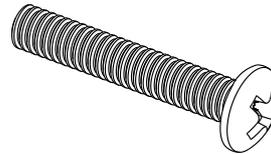
(4)M6x35 Bolt-k
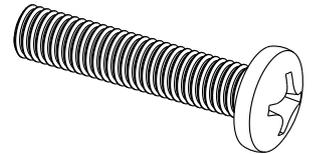
(4)M8x40 Bolt-l

(4)M4 Lock Washer-m

(4)M5 Lock Washer-n

(4)M6 Lock Washer-o
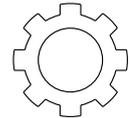
(4)M8 Lock Washer-p

(4)M4/M5 Space-q
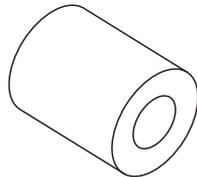
(4)M6/M8 Space-r
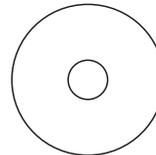
(8)M4/M5 Washer-s
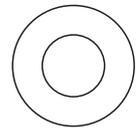
(4)M6/M8 Washer-t
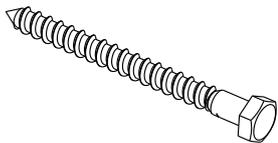
(4)M8x90 Lag Bolt-u
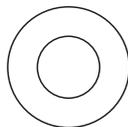
(4)Lag Bolt Washer-v
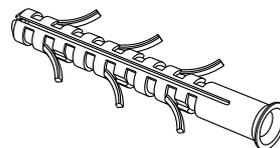
(4)M10x80 Concrete Anchor-w
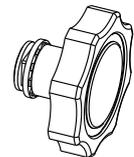
(2)Plastic Knob-x
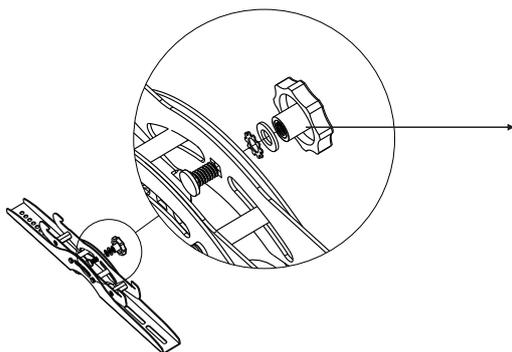
Pls install the Plastic Knob(x) on the Monitor Bracket(b,c) as left diagram before proceeding to the next step. Pls note the two knobs should be installed in the opposite way on the two monitor brackets.
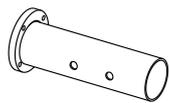
(1)Ceiling Plate-A

(1)Outer Tube-B
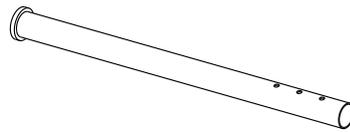
(1)Inner Tube-C
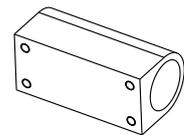
(1)Connection Part-D

(4)M8x10 Bolt-E

(2)M8x60 Bolt-F

(2)M8 Nut-G
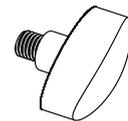
(1)Knob-H

(4)M5x12 Bolt-I
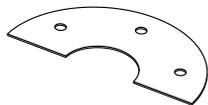
(2)Decoration Plate-J

(6)M6x16 Bolt-K

Step 1   Assemble the Ceiling Plate with Outer Tube

Insert the Outer Tube-B to Ceiling Plate-A, connecting them by 4pcs M5x12 Bolt-I as show in Diagram 1, fasten the bolts byPhillips screw driver.

Step 2   Mounting the Ceiling Plate to the Ceiling

Use the Ceiling Plate(A) 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(W) 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 Ceiling Plate to the ceiling using 4pcs Lag Bolts(u) and 4pcs Lag Bolt Washer(v), see Diagram 2.

Diagram 1
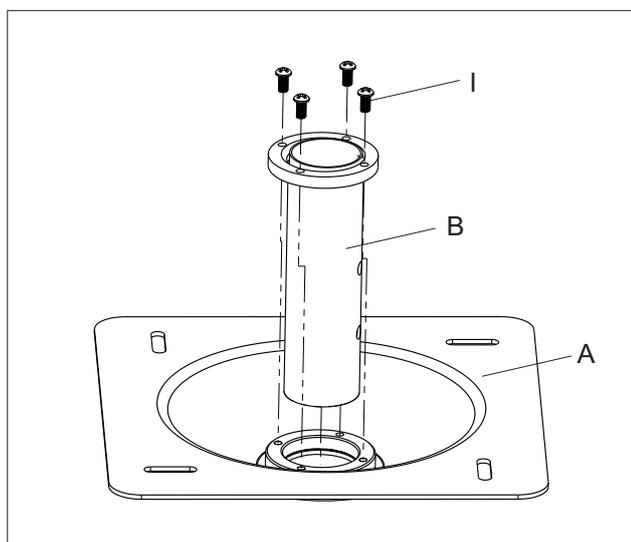
Diagram 2
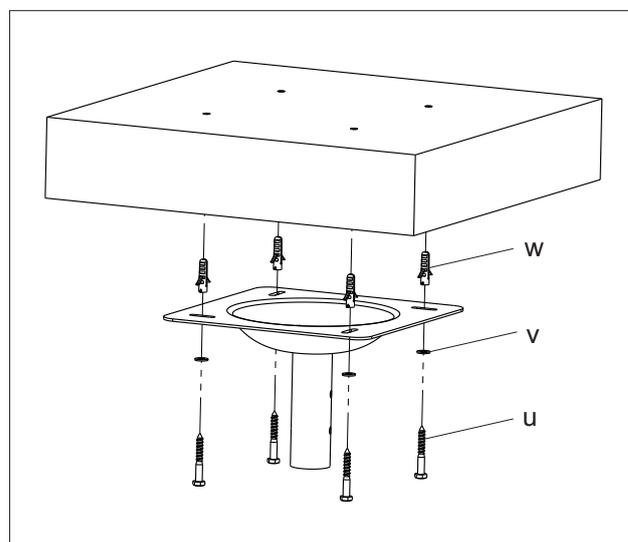
Step 3 — Connect the Connection Part to Inner Tube

Insert the Connection Part-D to Inner Tube-C. You can swivel the Connection Part to adjust the view angle of TV. Use the Knob-H to fix them, details see Diagram 3.
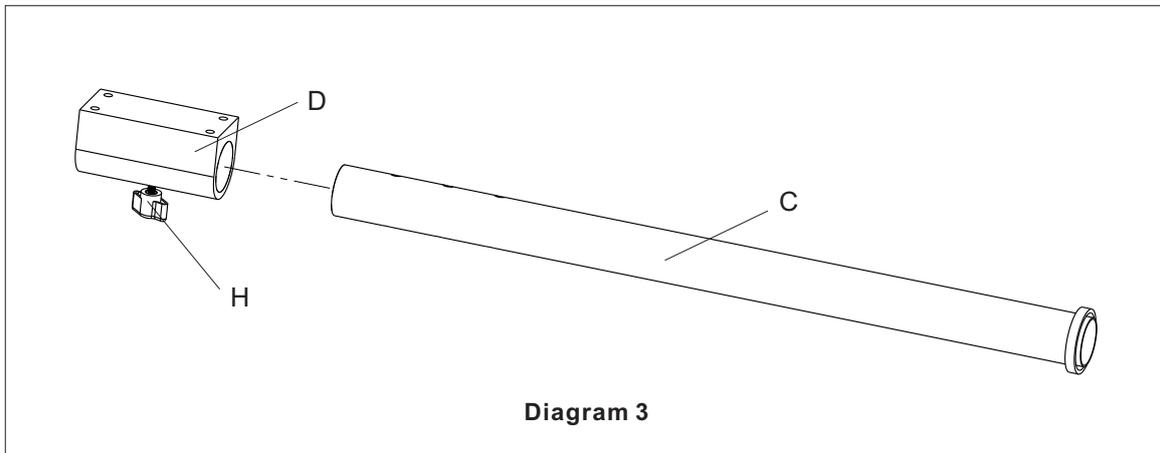
Diagram 3

Step 4 — Connect the Outer Tube and Inner Tube

Connect the Outer Tube-B and Inner Tube-C by 2pcs M8x60 Bolt-F and 2pcs M8 Nut-G as show in Diagram 4.

Step 5 — Install the TV Plate to Connection Part

Install the TV Plate-a to Connection Part-D by 4pcs M8x10 Bolt-E as show in Diagram 5.

Diagram 4

Diagram 5

4
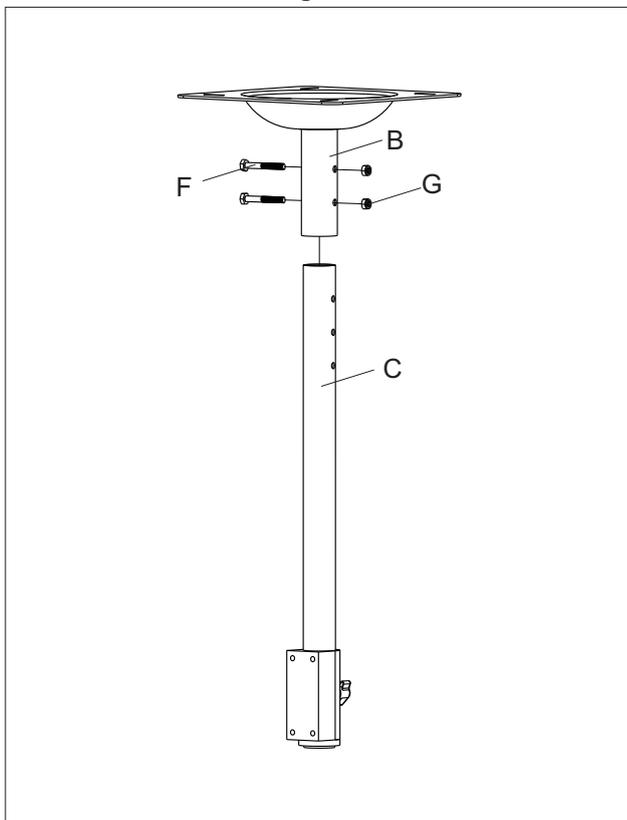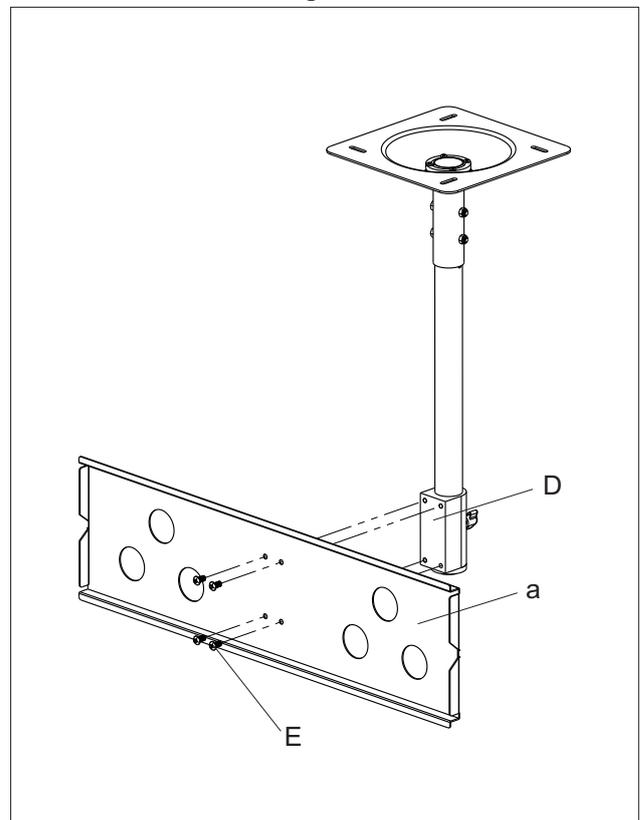
Step 6A	Mounting the Monitor Brackets to a TV with Flat Back

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,c) are vertically centered and level with each other.

M4 Diameter Bolt

M6 Diameter Bolt

Diagram 1A

M5 Diameter Bolt

M8 Diameter Bolt
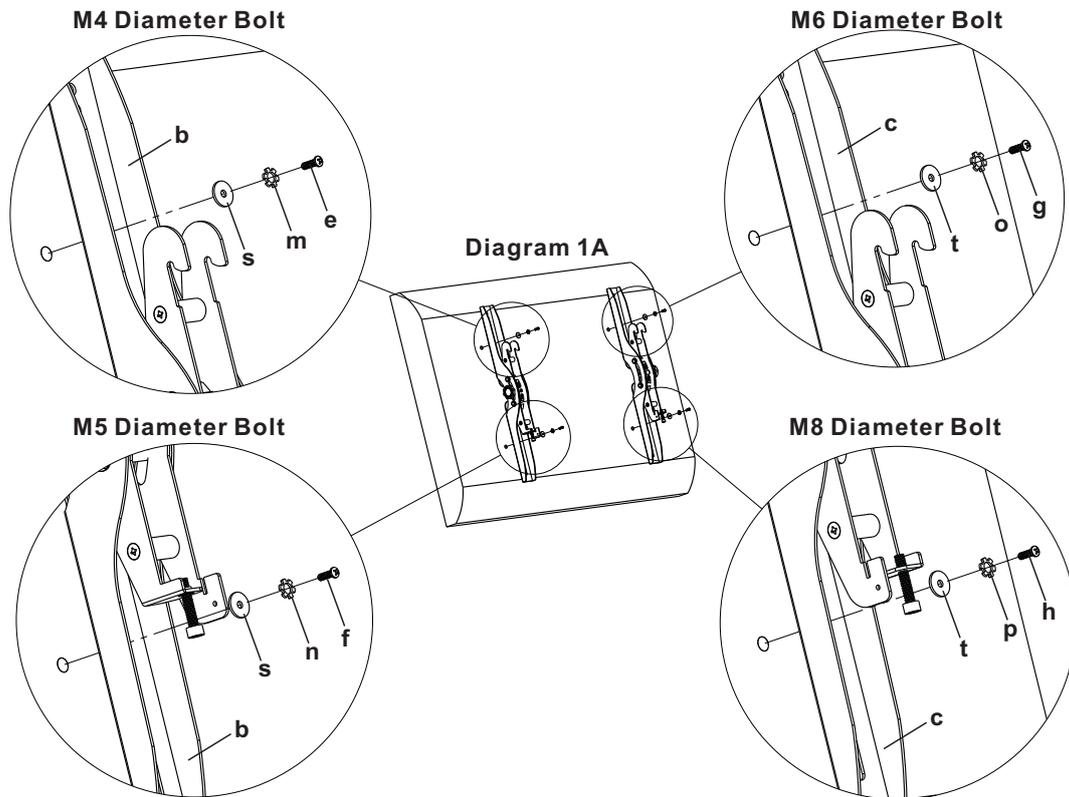
| Step 6B	Mounting the Monitor Brackets to a TV with Curved Back

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.

M4 Diameter Bolt

M6 Diameter Bolt

Diagram 1B

M5 Diameter Bolt

M8 Diameter Bolt
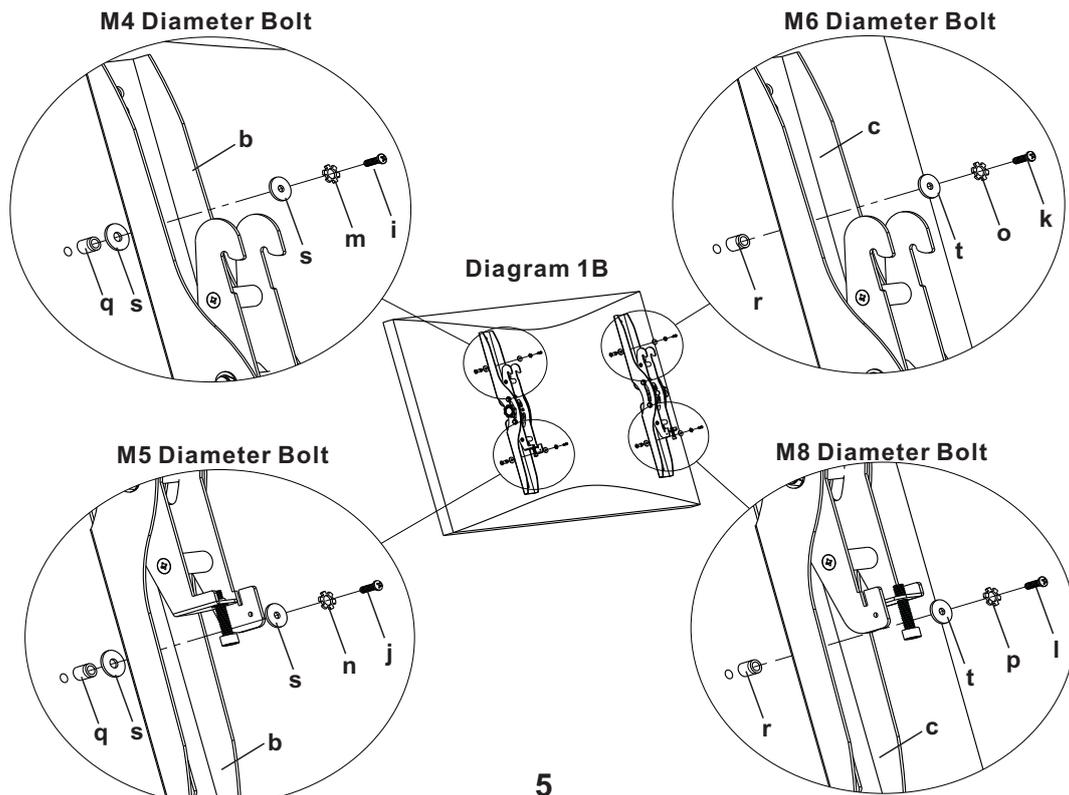
| Step 7 | Attaching Monitor to TV Plate and Adding the Safety Bolts |

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,c) over the top of the TV Plate(a), then let the bottom of the Monitor Brackets rotate to the bottom of the TV Plate as shown in the Diagram 7A. Use the Allen Key(d) to tighten the safety bolts. Then the Monitor Bracket will sit behind the bottom tab on the TV Plate as shown in the Diagram 7B.

Diagram 7A

Diagram 7B

Safety Bolt
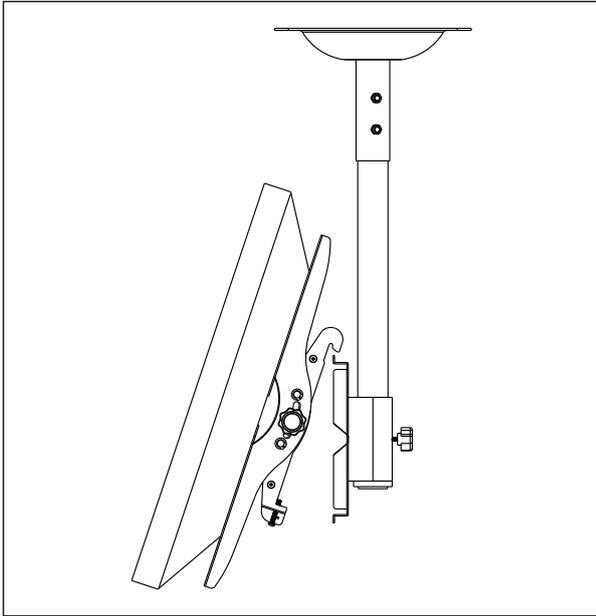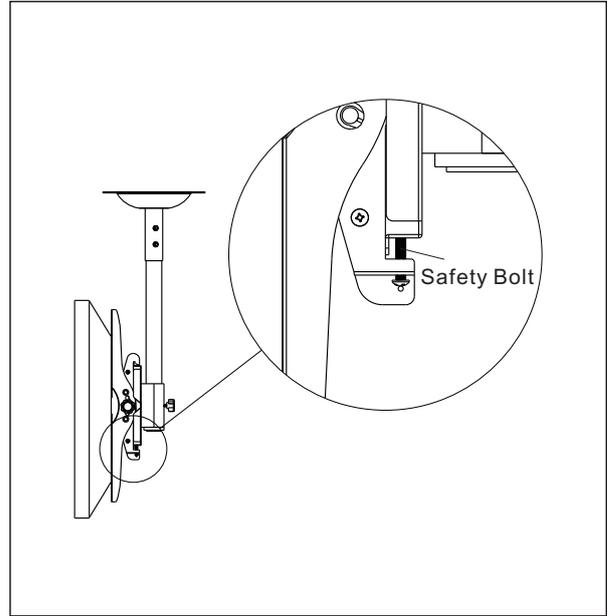
| Step 8 | Install Decoration Plate on Plasterboard Ceiling |

If you install the mount on plasterboard ceiling, pls install the Decoration Plate-J by 6pcs M6x15 bolts-K as Diagram 8.

Diagram 8

J
K
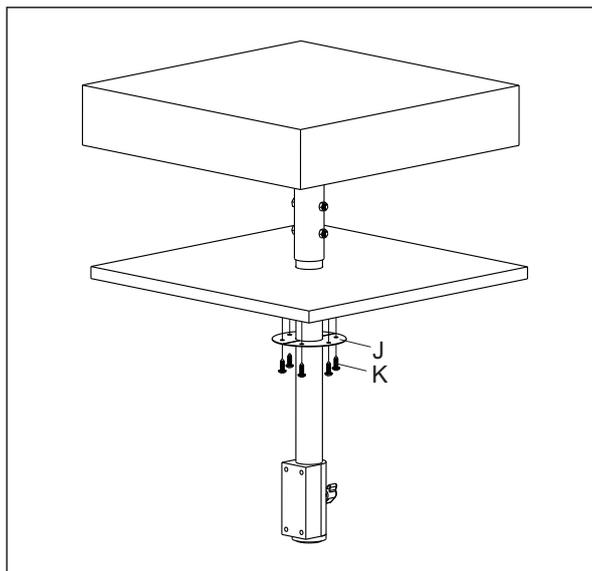
Thanks for choosing our products, enjoy the using.