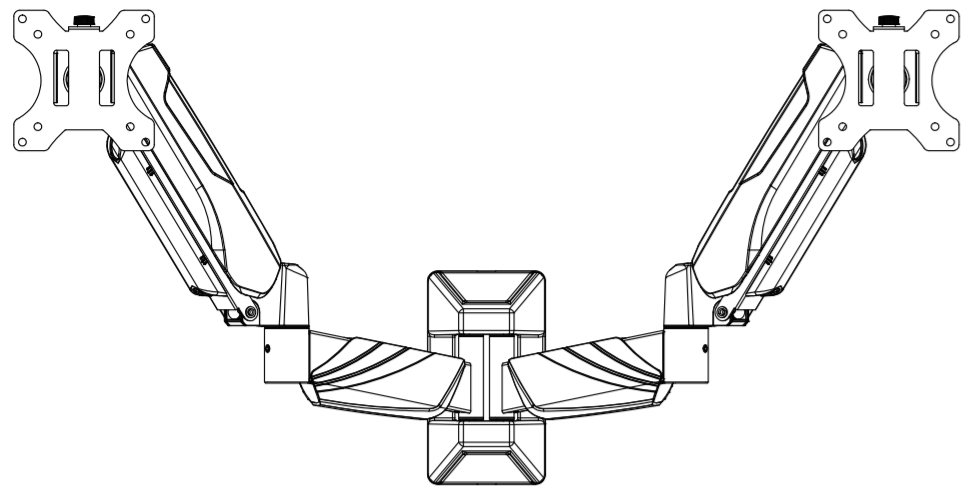


# INSTALLATION INSTRUCTION

YZ2312\_US1.0



If you have any questions, please feel free to contact Customer Service via Amazon before returning.

## Safety Caution

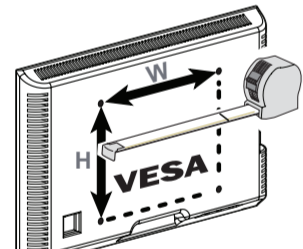
Please read this instruction carefully before installation. If you do not understand these instructions or have doubts about the safety of the installation, assembly or use of this product, please contact us.

- This product is designed for use in wood stud or solid concrete wall.
  - DO NOT install into drywall alone.**
  - The wall must be capable of supporting five times the weight of the monitor and mount combined.
  - Incorrect installation may result in product damage/property damage or body injury.
- We shall bear no responsibility for any damage or injury resulted from incorrect installation, incorrect assembly or misuse.

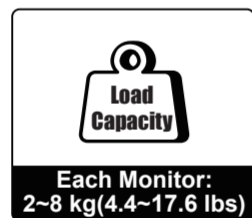
**WARNING:** This product contains small items that could be a choking hazard if swallowed. Before starting assembly, verify all parts are included and undamaged. If any parts are missing or damaged, do not return the damaged item to your dealer; please contact our customer service team. Never use damaged parts!

## Must Check Before Getting Started

### Verify Your Monitor Specifications:



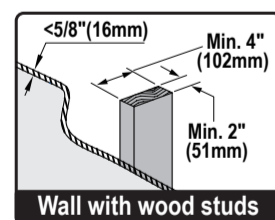
**VESA Pattern (W × H):**  
75mm × 75mm / 3 in × 3 in  
100mm × 100mm / 4 in × 4 in



**Each Monitor:**  
2-8 kg (4.4-17.6 lbs)

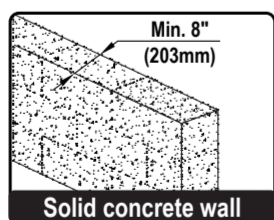
**WARNING:**  
DO NOT exceed the maximum weight indicated.

### Verify Your Wall Construction:



**Wall with wood studs** **Perfect!**

**CAUTION:**  
Avoid potential personal injuries and property damage!  
Drywall covering the wall must not exceed 5/8 in (16 mm).  
Minimum wood stud size: nominal 2 x 4 in (51 x 102 mm), actual 1 1/2 x 3 1/2 in. (38 x 89 mm).



**Solid concrete wall** **Perfect!**

**CAUTION:**  
Avoid potential personal injuries and property damage!  
Mount the wall plate assembly directly onto the concrete surface (no surface covering).

**CAUTION:** DO NOT install into drywall alone.

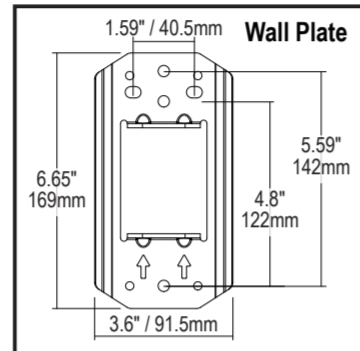
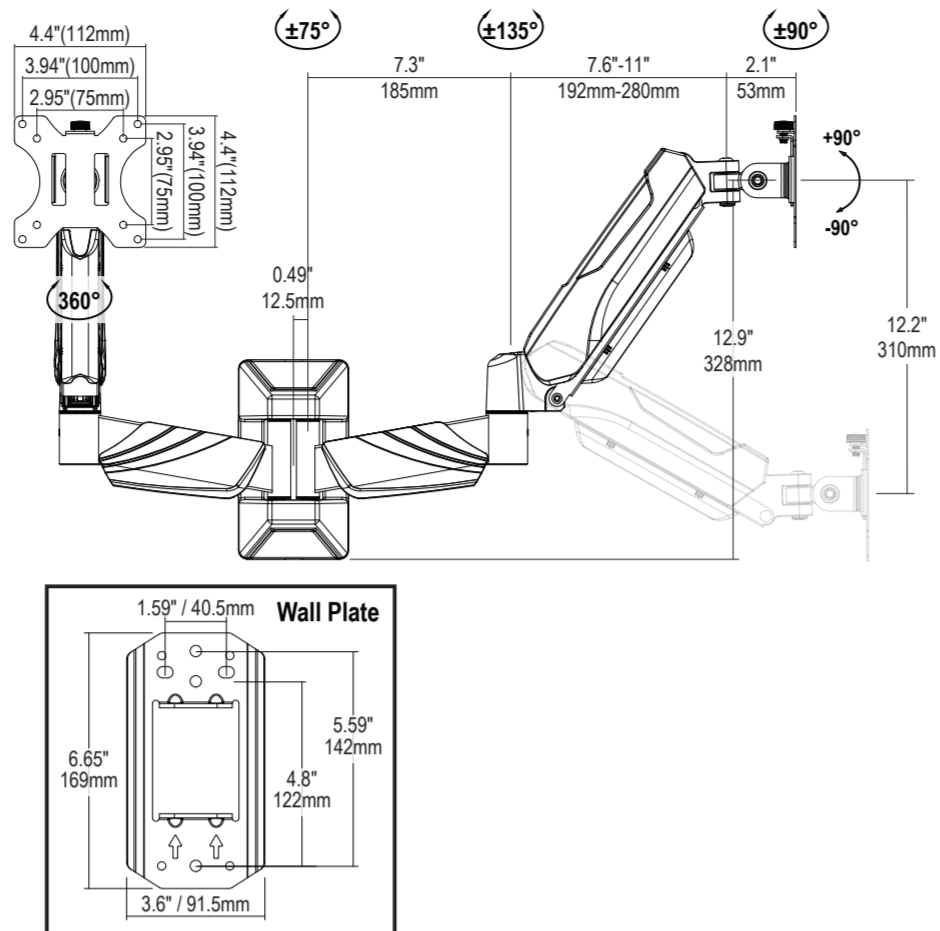


**Attention**

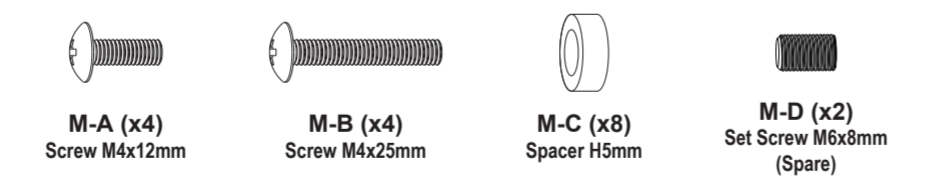
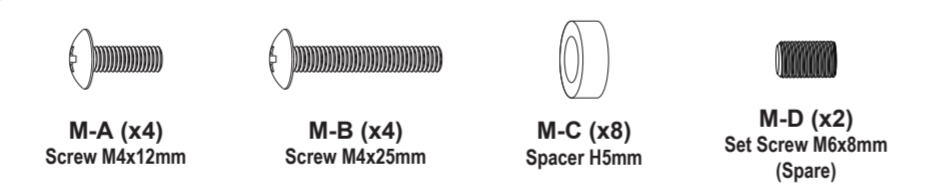
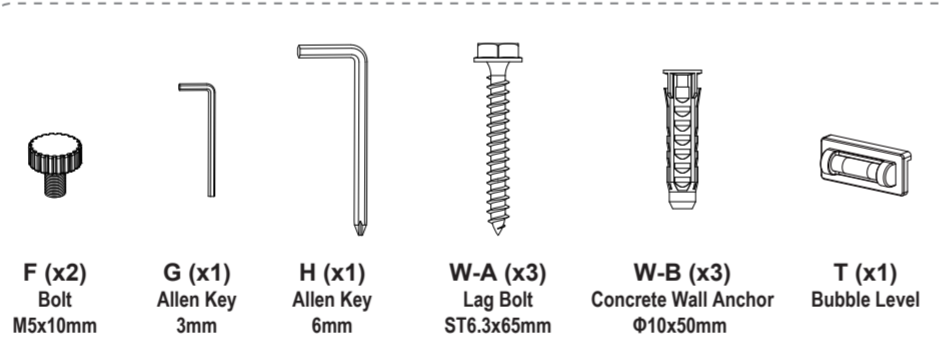
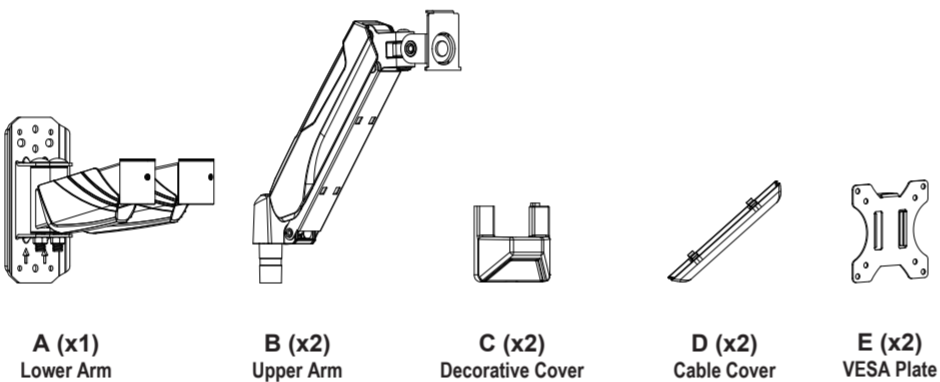
Tension adjustment should be done only after monitor installation

**WARNING:**  
Gas Spring Arm is under pressure and should be handled with care.  
Failure to follow the instructions may result in damage to the mount and/or personal injury.

## Product Dimensions

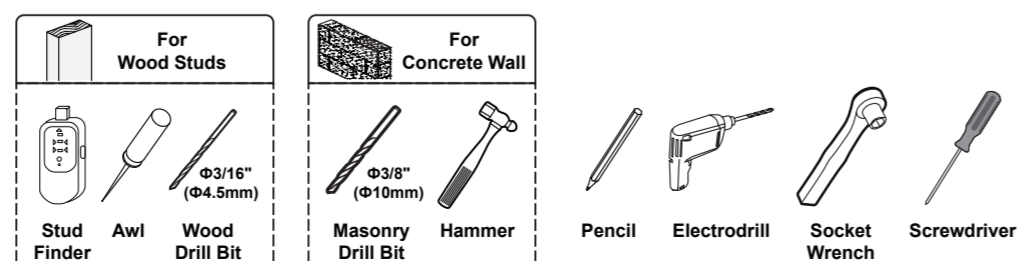


## Supplied Parts and Hardware



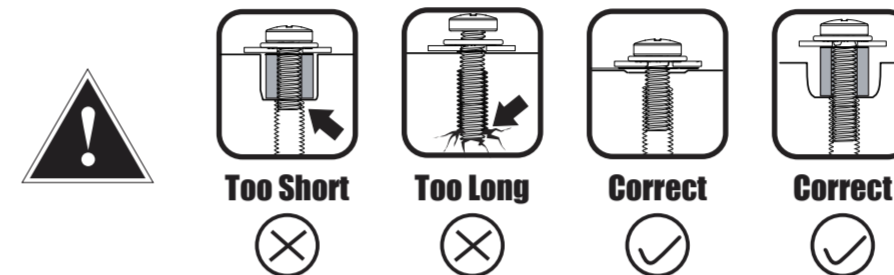
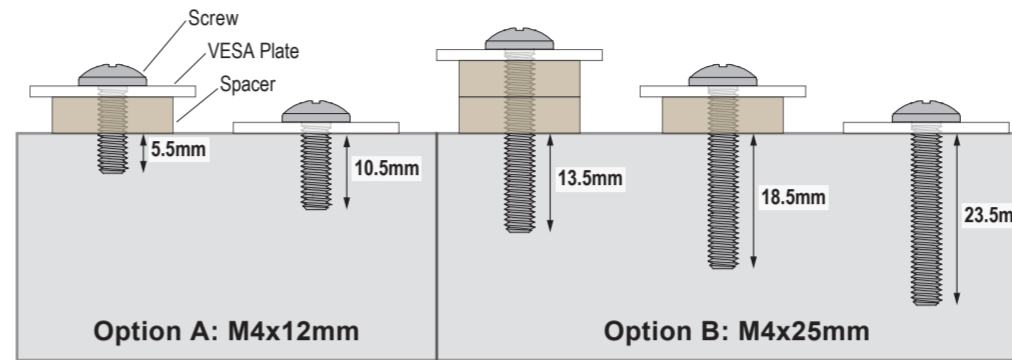
**NOTE:** Not all parts and hardware included will be used.

## Extra Tools You Need (Not Supplied)



# 1 Attach VESA Plate to Monitor

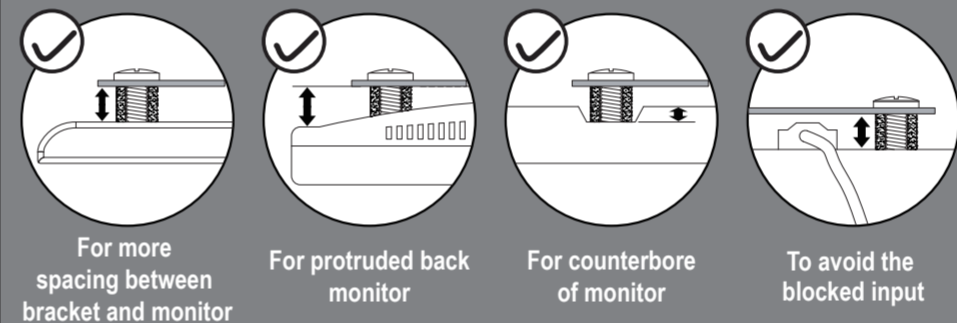
## 1-1 Select Correct Monitor Screw Length



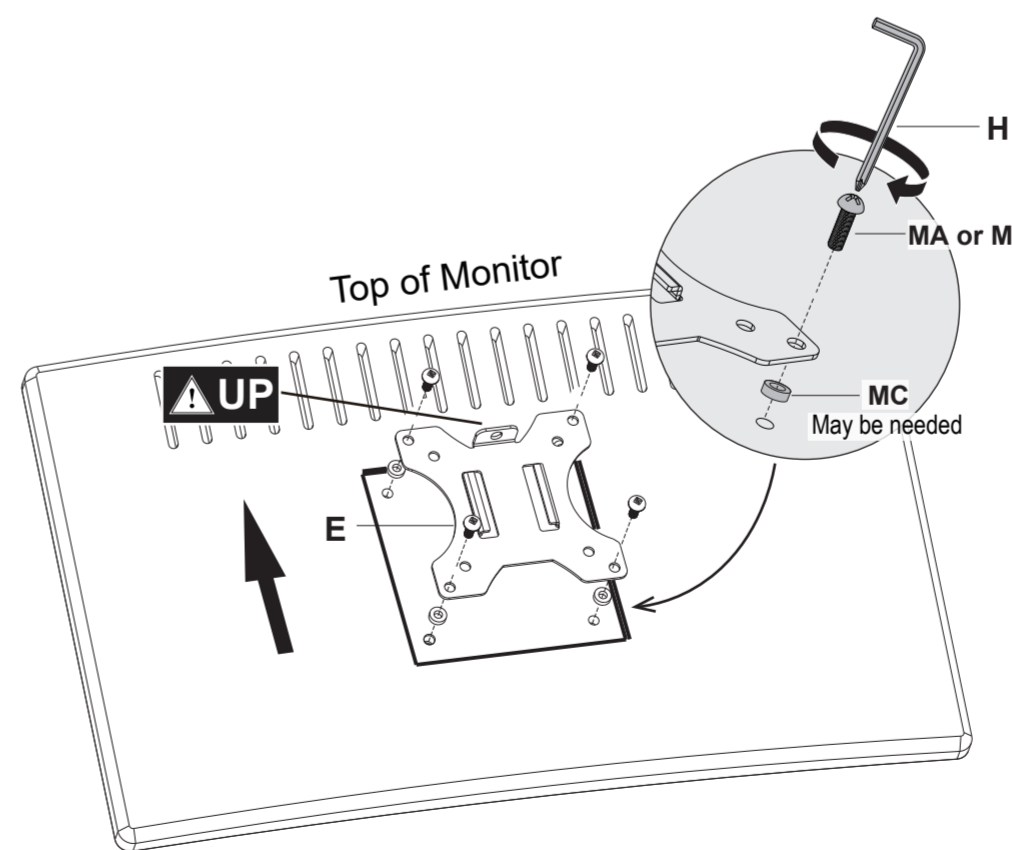
**CAUTION:** Too short will not hold your monitor. Too long will damage your monitor.

### Which Situation Needs Spacers?

If the screw is too long or the surface is uneven, please choose the appropriate screws and spacers for your monitor.



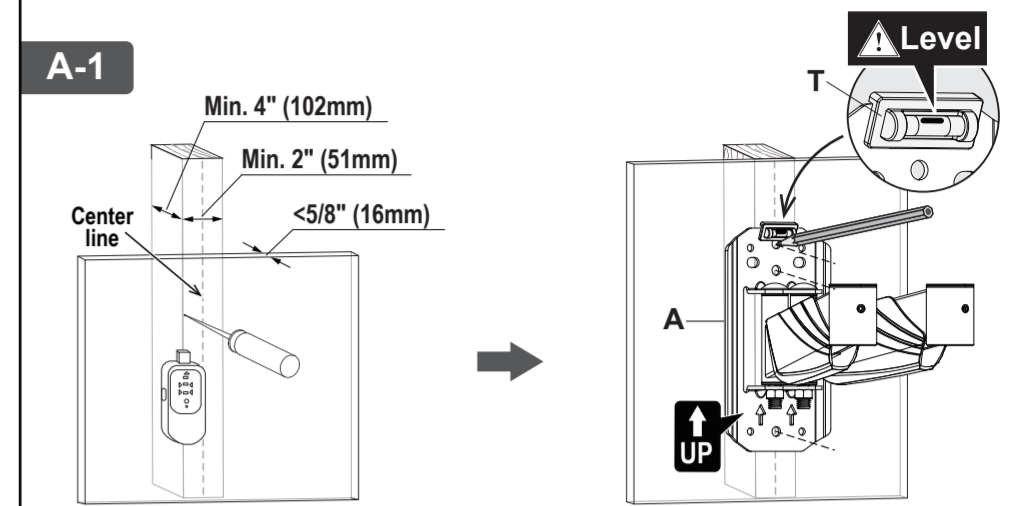
## 1-2



**CAUTION:** Do not tighten the screws excessively or tighten them by using the Electrodrill, or your monitor might be damaged.

# 2-A Attach Arm to Wall

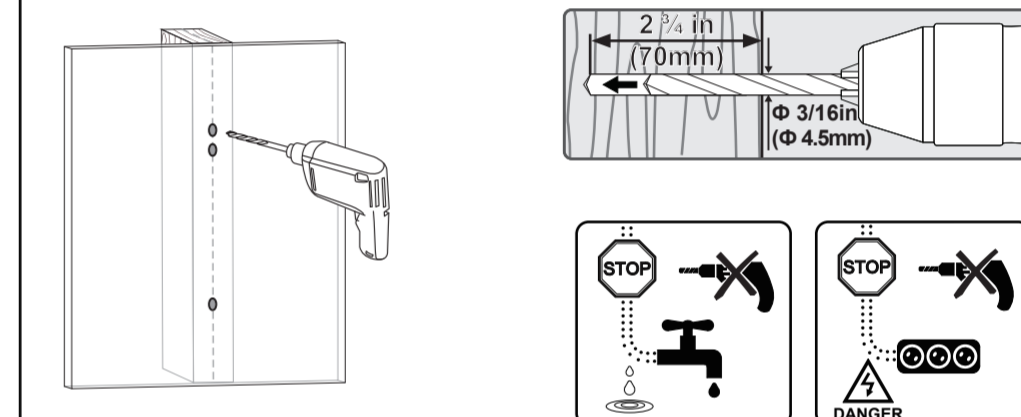
## OPTION A: Wood Stud Installation



Locate your studs. Verify and mark the center of the stud by finding the stud edges using awl and stud finder.

Position the wall plate at your desired height and line up the holes with your stud center line. Level the wall plate and mark the pilot hole locations.

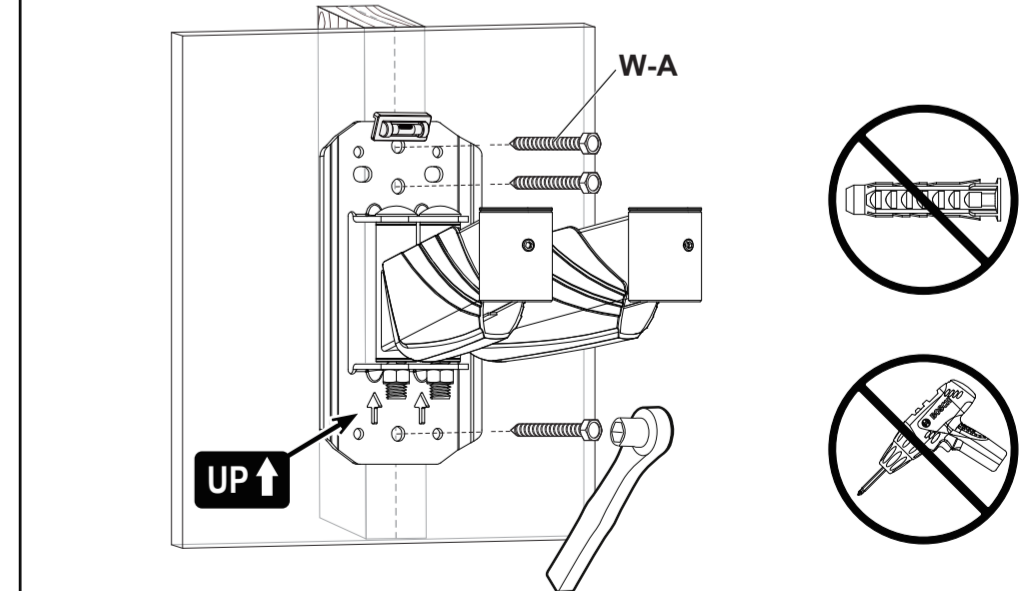
## A-2



Drill pilot holes using a Φ3/16 in (Φ4.5mm) diameter drill bit.

**IMPORTANT:**  
Do not drill holes into where water pipes or electrical wires are located. Be sure to drill into the center of the stud.

## A-3



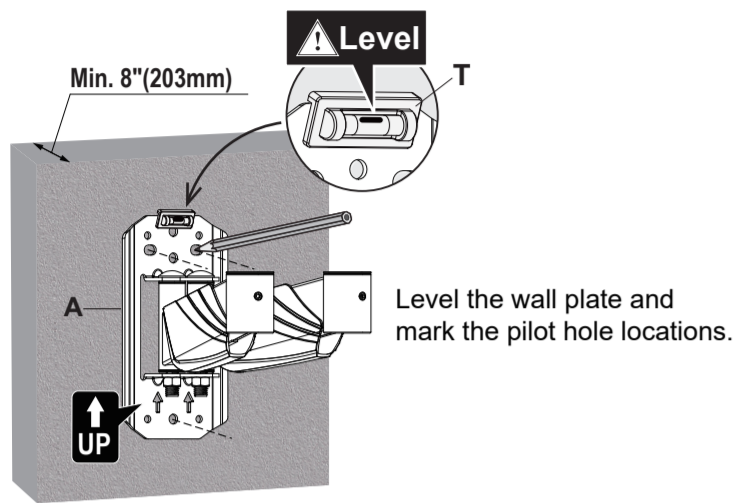
Install wall plate using lag bolts **W-A** with Socket Wrench, **NO Electrodrill**. **No anchors when installed onto the wood studs.**

**CAUTION:**  
To avoid potential personal injury or property damage:  
All 3 lag bolts **W-A** **MUST BE** firmly tightened to prevent unwanted movement of the wall plate assembly. Ensure the wall plate assembly is securely fastened to the wall before continuing on to the next step. To prevent the TV falling down, **the Arrow Must Keep UP at this step!**

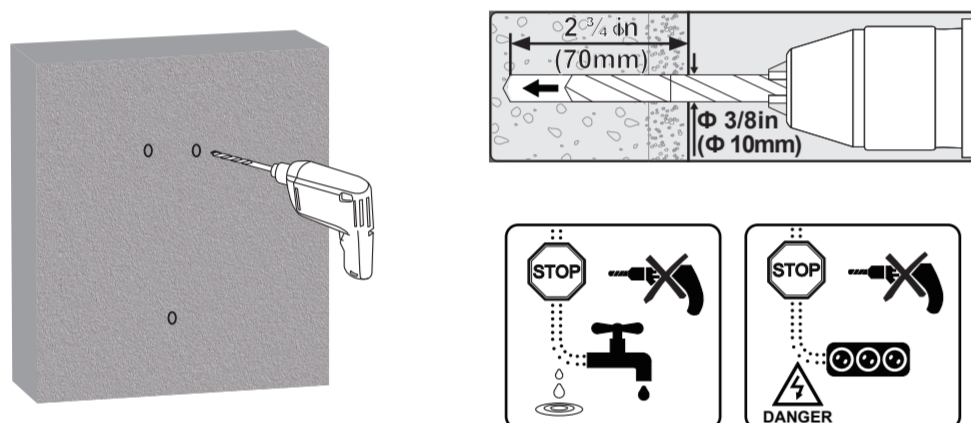
## 2-B Attach Arm to Wall

### OPTION B: Solid Concrete Wall Installation

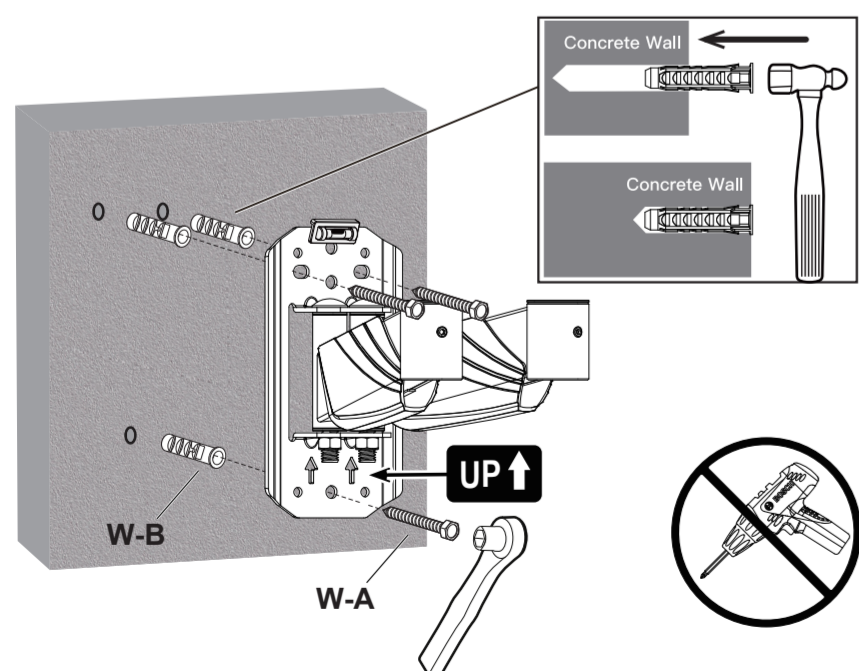
B-1



B-2



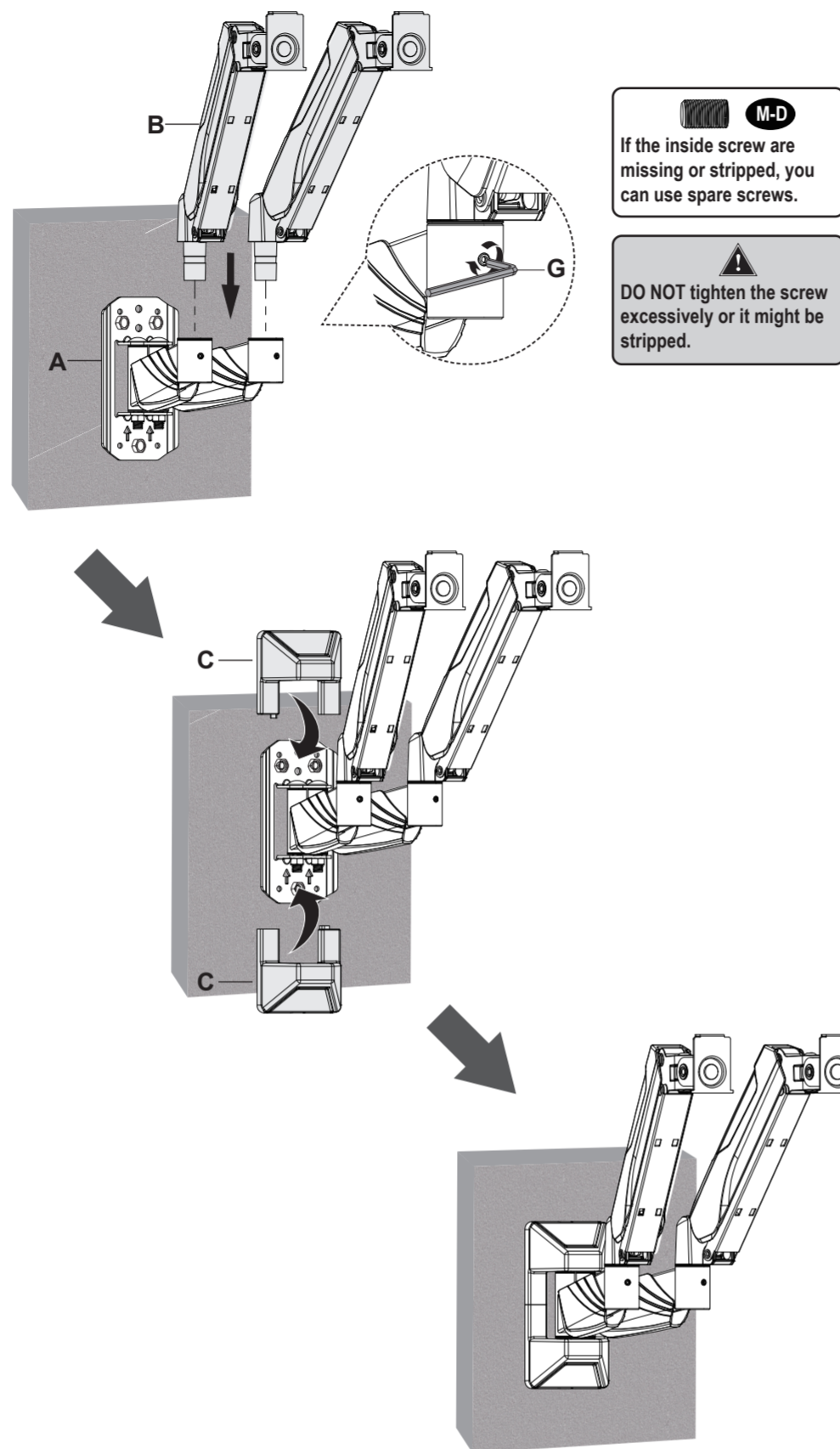
B-3



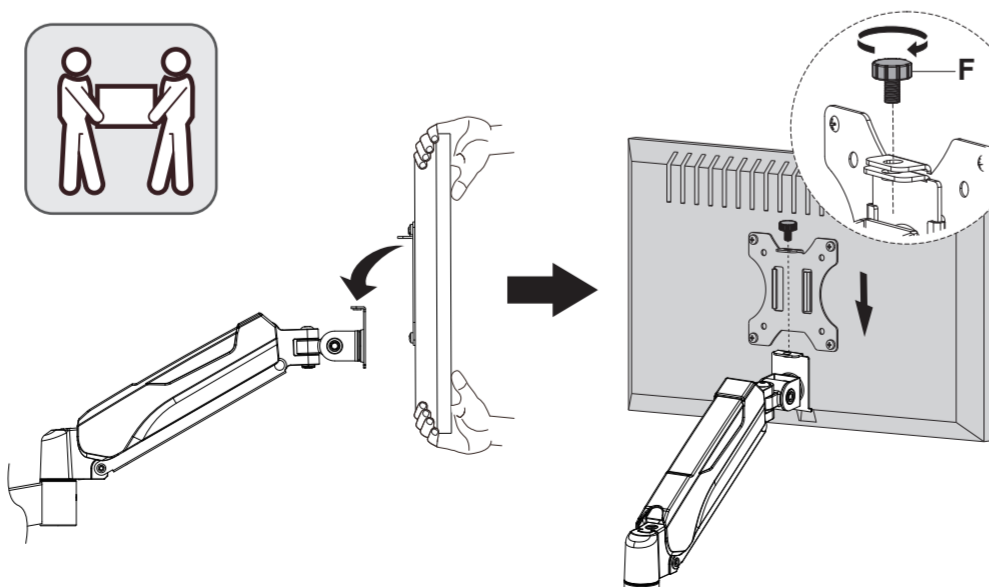
**CAUTION:**  
To avoid potential personal injury or property damage:  
All 3 lag bolts (W-A) **MUST BE** firmly tightened to prevent unwanted movement of the wall plate assembly. Ensure the wall plate assembly is securely fastened to the wall before continuing on to the next step. To prevent the TV falling down, the **Arrow Must Keep UP at this step!!**

## 3 Hang Monitor

Install the Upper Arms (B) to the Lower Arm (A). Secure the arm by tightening the inside screw using 3mm Allen key (G). Attach Decorative Covers (C) to wall plate.



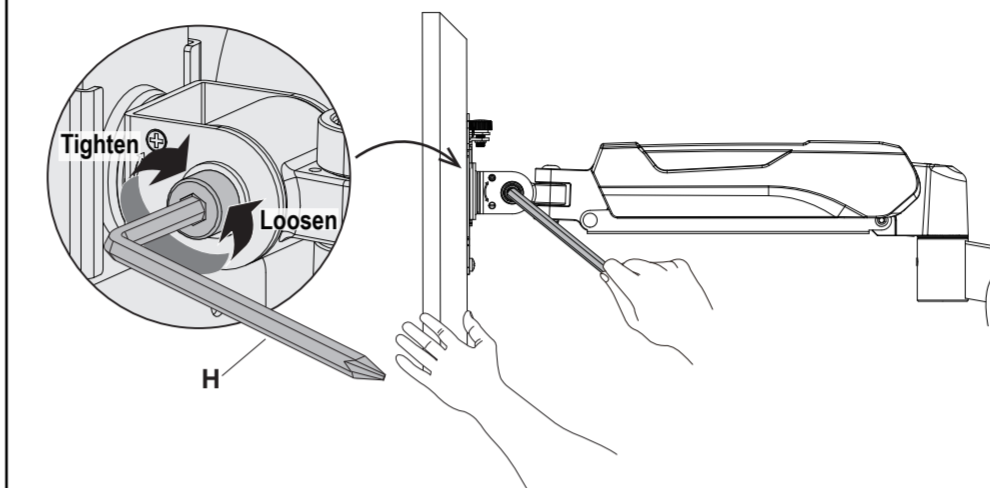
Slide the monitor onto the head of swivel arm, install the security bolt (F). Make sure the security bolt is installed before you rotate the monitor.



## 4 Adjustments (If necessary)

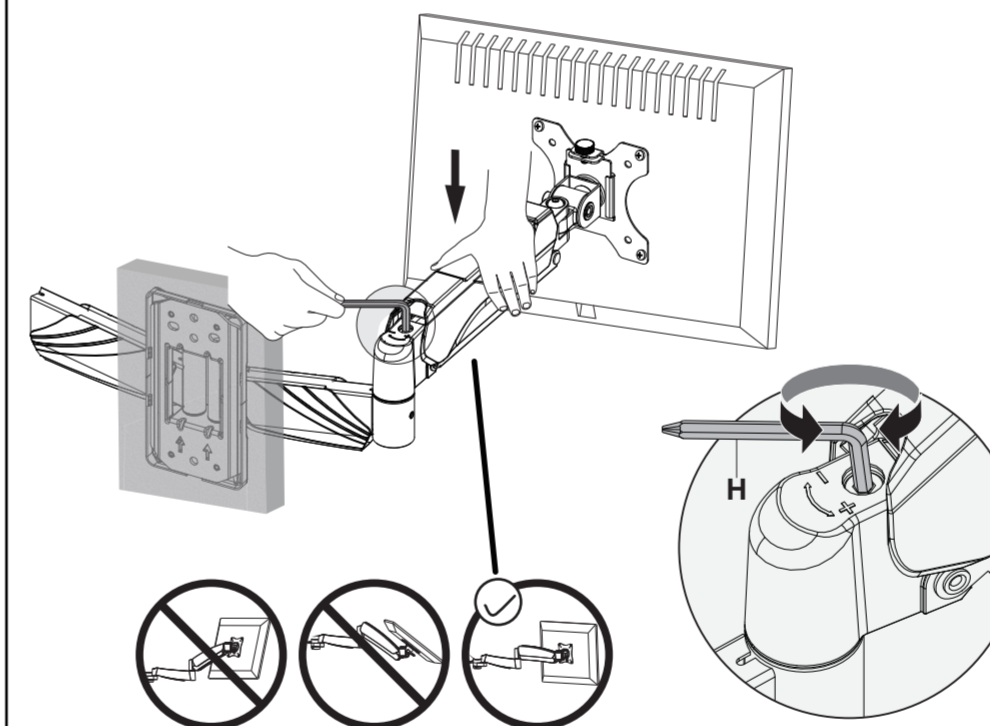
### 4-1 Tilt Adjustment

- Loosen the tilting bolt.
- Adjust monitor to your desired tilt angle.
- Retighten the tilting bolt to fix the intended angle.

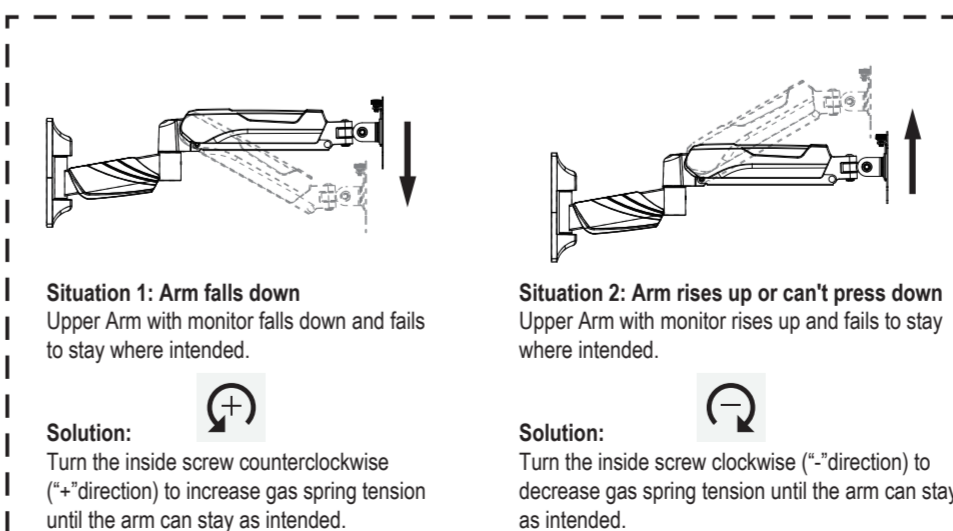


### 4-2 Tension Adjustment

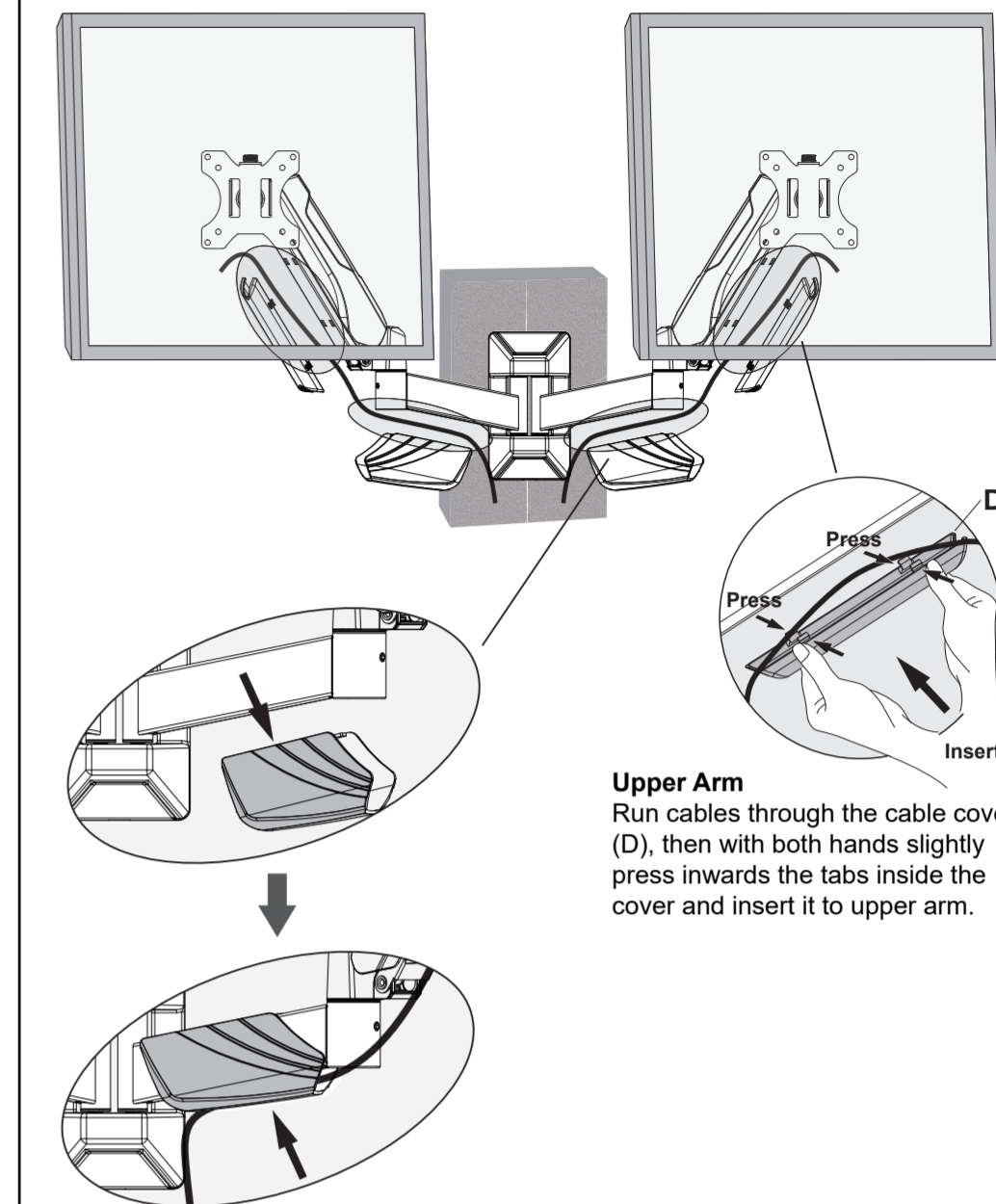
The gas spring is pre-set for a load-bearing range of 8.8 lbs -13.2 lbs. For intended functioning of the mount, you will need to adjust the tension of Arm in accordance with your monitor weight by 6mm Allen Key (H).



**Note:**  
Be sure to keep the arm in a horizontal position during adjustment. Or else it would be difficult to adjust the mount or damage the mount.

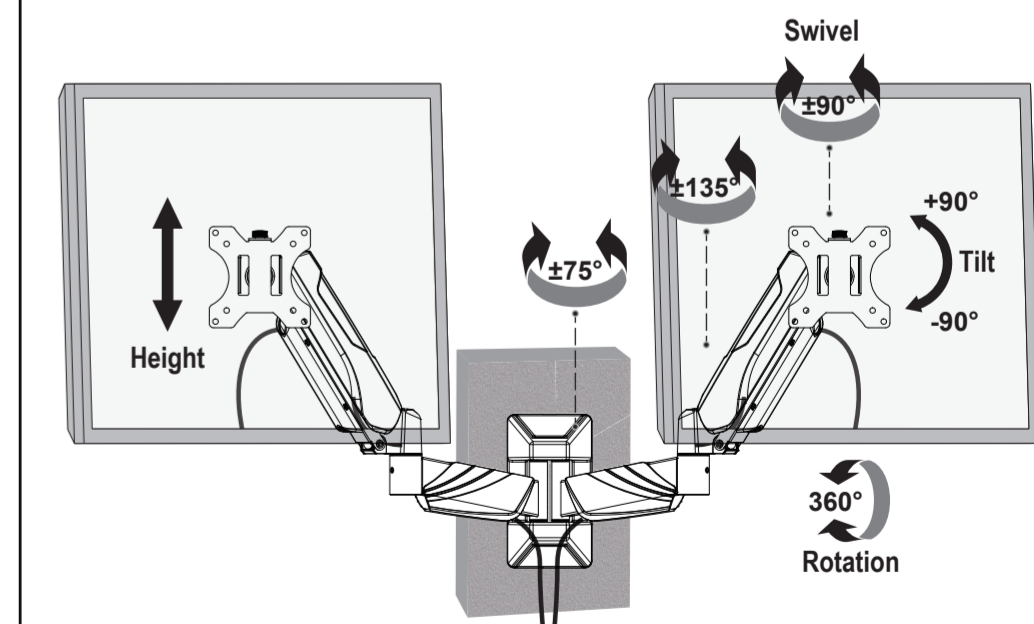


## 5 Cable Management



**Lower Arm**  
Remove the cable cover, run cables through the cable cover, then install the cable cover again.

Adjust monitor position and rotation.



**Note:** To ensure stability, the tightness of the rotating axis has been preset, so it would be kind of difficult to rotate the VESA plate.

**Suggestion:** Please attach the monitor first, then hold the sides of it with both hands, and rotate vigorously. If that doesn't work out, please do not hesitate to ask for our help.

**Rotate Vigorously**