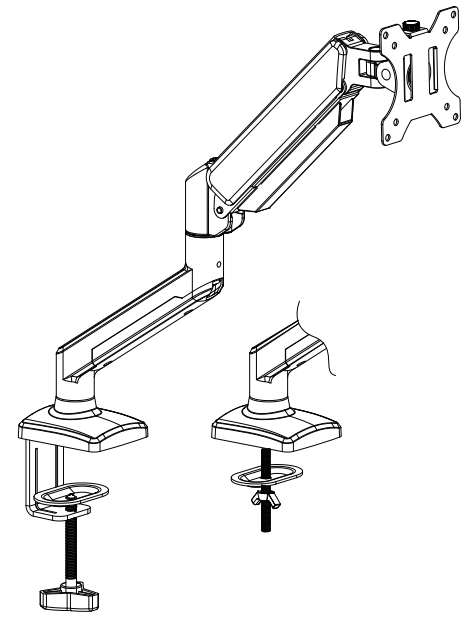# INSTALLATION INSTRUCTION

CX01-01_V1.0

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

Safety Caution

BEFORE ASSEMBLY
● Please check and make sure all necessary accessories are included and undamaged.
● Please read and understand this manual carefully before installation.

WARNING
● This product contains small items that could be a choking hazard if swallowed. KEEP AWAY FROM CHILDREN UNDER 3 YEARS OLD. ADULT SUPERVISION IS REQUIRED.
● Improper installation, such as using the product for monitor over its load capacity or for any purpose not explicitly specified, may cause damage or serious injury. We would not be liable for any damage or injury caused by improper mounting or inappropriate use.

CAUTION AND MAINTENANCE
● Never allow children to climb, stand, hang, or play on any part of monitor or stand.
● This product is intended for indoor use only. Using this product outdoors could lead to product failure and personal injury.
● Check that the bracket is secure and safe to use at regular intervals (at least every three months).

Must Check Before Getting Started

Verify Your Monitor Specifications:
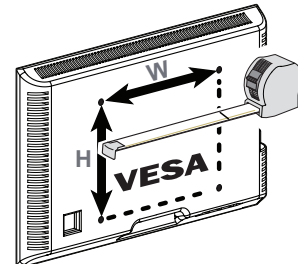
VESA Pattern (W × H):
75mm × 75mm / 3" × 3"
100mm × 100mm / 4" × 4"

Load Capacity
4.4~19.8 lbs (2~9 kg)
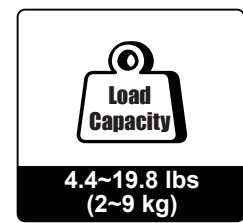
⚠ **WARNING**

DO NOT exceed the maximum weight indicated. This mounting system is intended for use only within the maximum weights indicated. Use with products heavier than the maximum weights indicated may result in failure of the mount and its accessories, causing possible damage or injury.

Verify Your Desk Specifications:

C-clamp
Desk Thickness 0.39~2.76" (10~70mm)
Perfect!
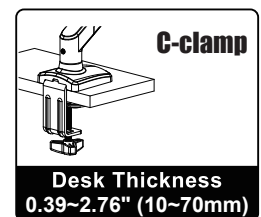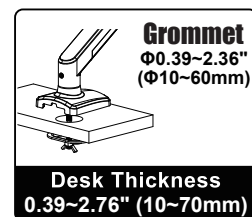
Grommet Φ0.39~2.36" (Φ10~60mm)
Desk Thickness 0.39~2.76" (10~70mm)
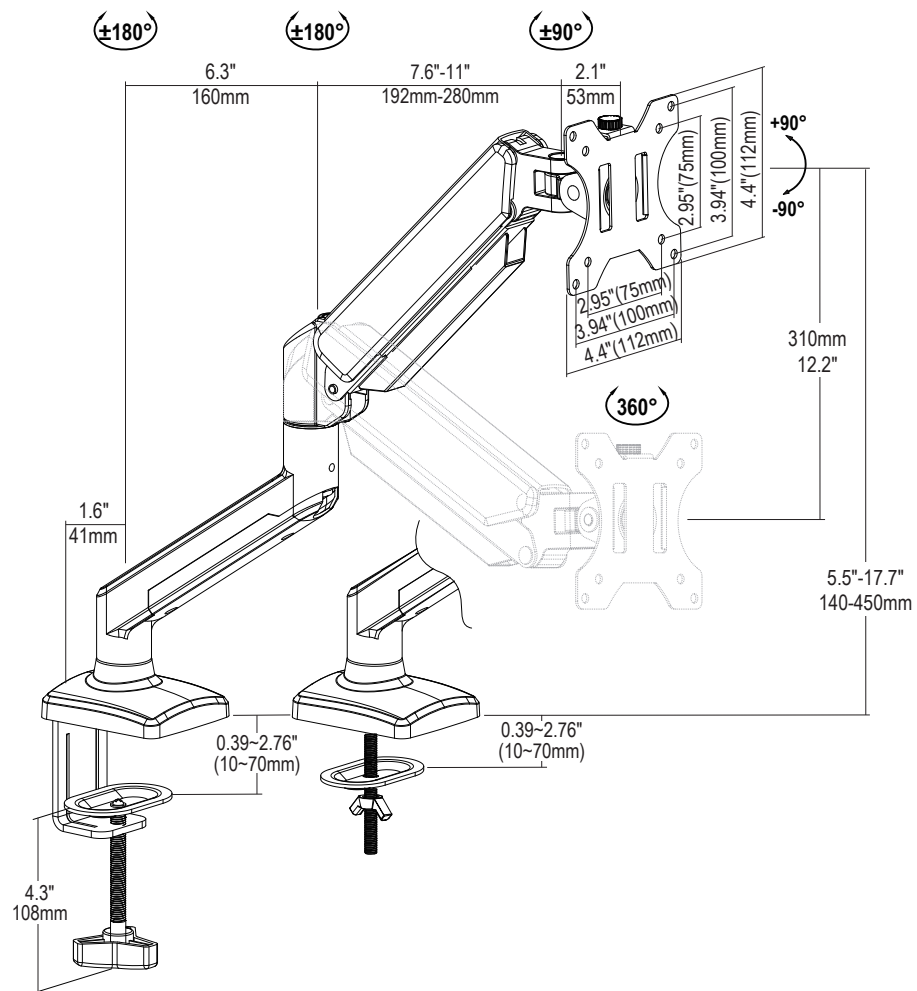Perfect!

⚠ Attention

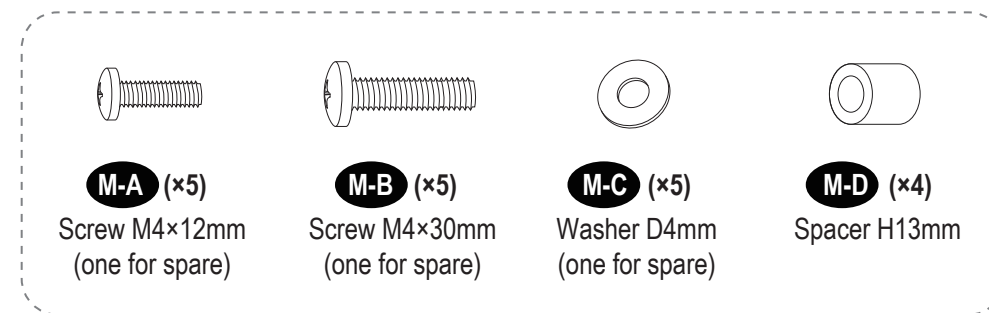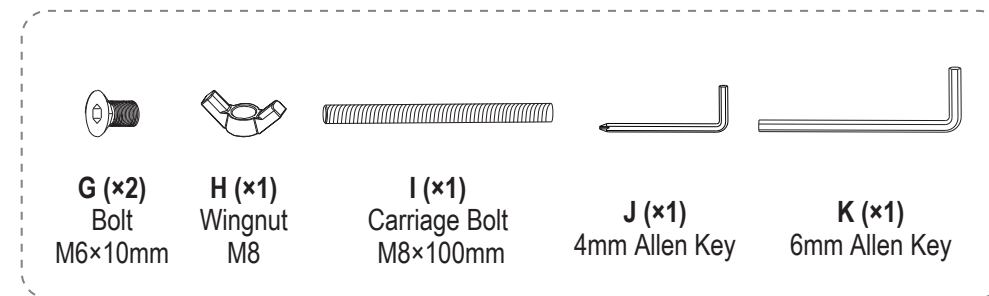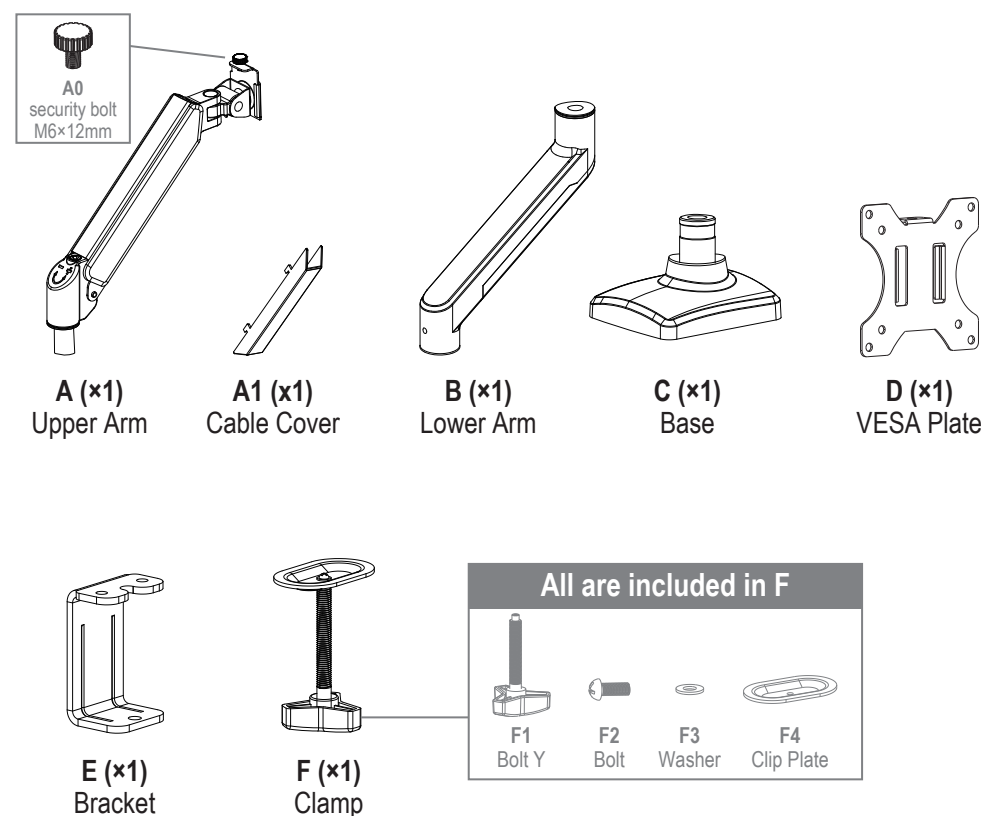**Tension adjustment should be done only after monitor installation**

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

±180° ±180° ±90°
6.3" 160mm   7.6"-11" 192mm-280mm   2.1" 53mm
+90° / -90°
2.95"(75mm)
4.4"(112mm)
2.95"(75mm) 3.94"(100mm)
3.94"(100mm)
4.4"(112mm)
310mm 12.2"
360°
5.5"-17.7" 140-450mm
1.6" 41mm
0.39~2.76" (10~70mm)   0.39~2.76" (10~70mm)
4.3" 108mm

Supplied Parts and Hardware

A (×1) Upper Arm
A1 (×1) Cable Cover
B (×1) Lower Arm
C (×1) Base
D (×1) VESA Plate

A0 security bolt M6×12mm

E (×1) Bracket
F (×1) Clamp

All are included in F
F1 Bolt Y
F2 Bolt
F3 Washer
F4 Clip Plate

G (×2) Bolt M6×10mm
H (×1) Wingnut M8
I (×1) Carriage Bolt M8×100mm
J (×1) 4mm Allen Key
K (×1) 6mm Allen Key

M-A (×5) Screw M4×12mm (one for spare)
M-B (×5) Screw M4×30mm (one for spare)
M-C (×5) Washer D4mm (one for spare)
M-D (×4) Spacer H13mm

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

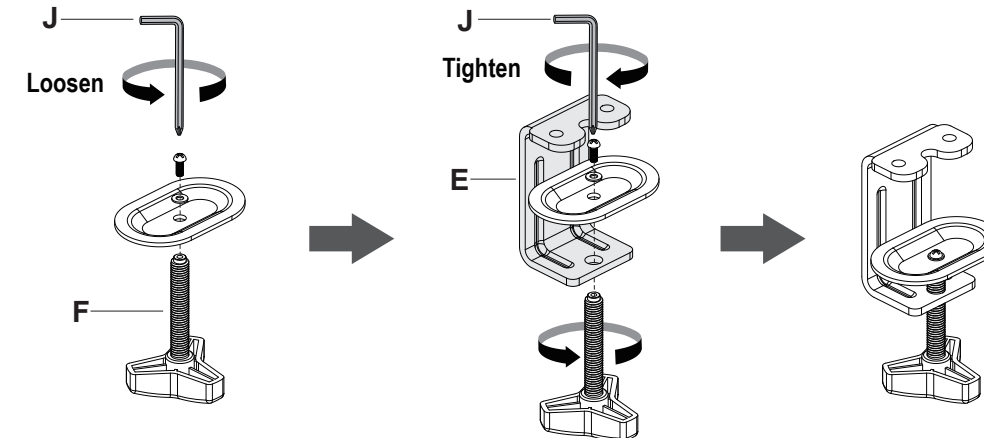# 1-A Base Installation

OPTION A: Clamp Installation
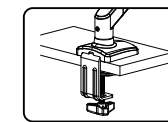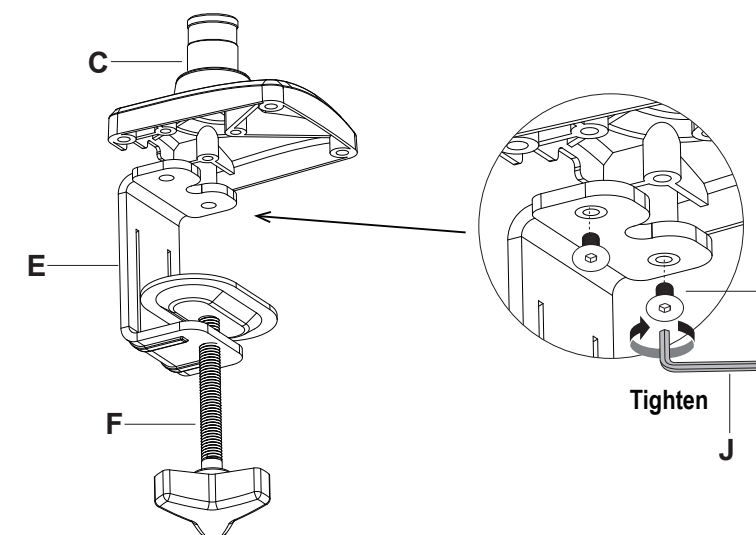
C-clamp | Desk Thickness 0.39~2.76" (10~70mm)

A-1

Detach the clamp (F) with 4mm Allen key (J).
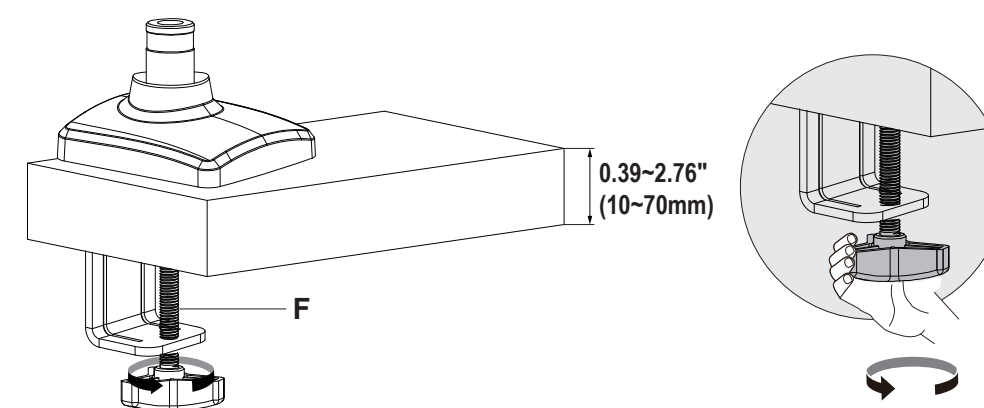Install the clamp (F) to the bracket (E) with 4mm Allen key (J).

J Loosen   J Tighten
E
F

A-2

Mount clamp (E) to the bottom of base (C) by tightening bolts (G) with 4mm Allen key (J).

C
E
F
G
Tighten
J

A-3

Secure stand to the desktop by tightening clamp (F).

0.39~2.76" (10~70mm)
F

1-B Base Installation

OPTION B: Grommet Base Installation
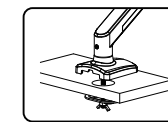
Grommet Φ0.39~2.36" (Φ10~60mm) | Desk Thickness 0.39~2.76" (10~70mm)

B-1

Detach the clamp (F) with 4mm Allen key (J).

J Loosen
F

F1 Bolt Y
F2 Bolt
F3 Washer
F4 Clip Plate
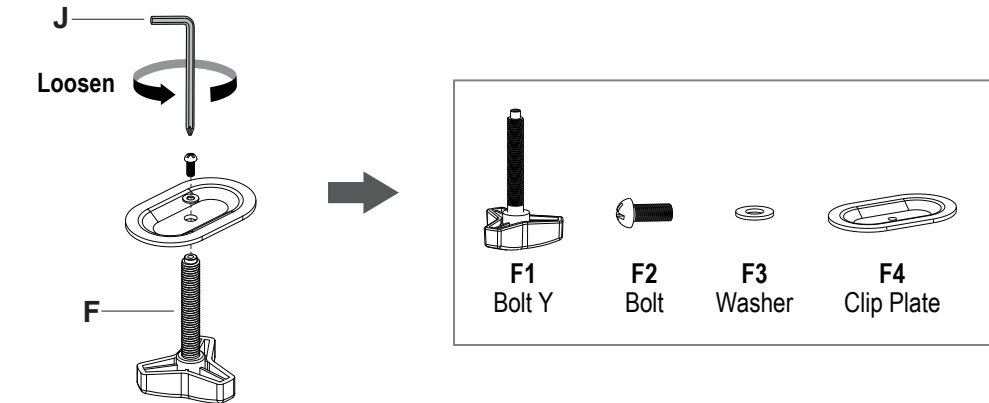
B-2

If existing grommet hole comes with a plastic protector, remove it to ensure a flat surface before installing the desk mount.
Mount carriage bolt (I) to base (C) by using hand.

DESK
Φ 10~60mm
Φ 0.39~2.36"
DESK
C
I
Tighten
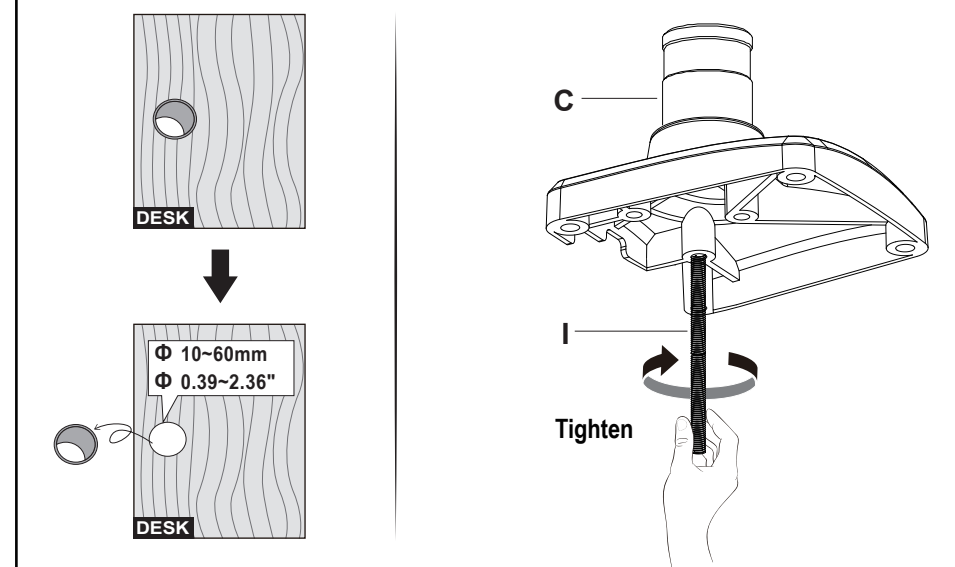
B-3

Run carriage bolt (I) with base (C) through grommet hole on desktop.
Secure base to the desktop by using clip plate (F4) and wingnut (H).

C
I
F4
H
0.39~2.76" (10~70mm)
Tighten

2 Attach VESA Plate to Monitor

2-1 Select Correct Monitor Screw Length

Screw
Washer
VESA Plate
Spacer

9mm
14mm
27mm

Option A: M4x12mm
Option B: M4x30mm

Too Short ⊗
Too Long ⊗
Correct ✓
Correct ✓

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.
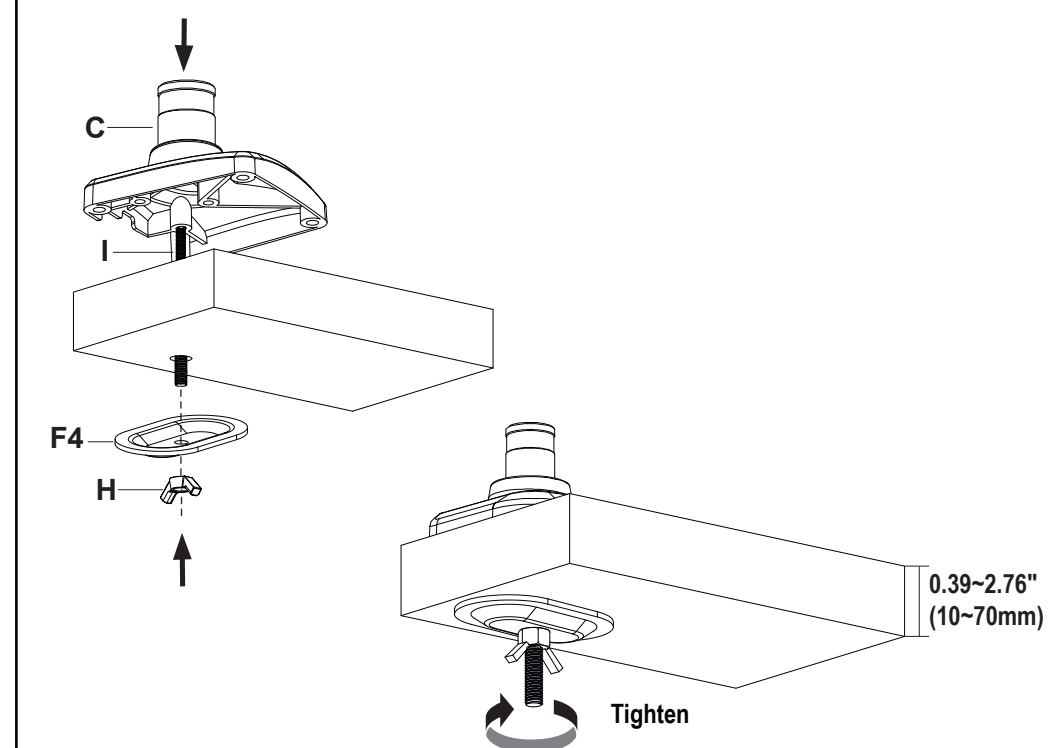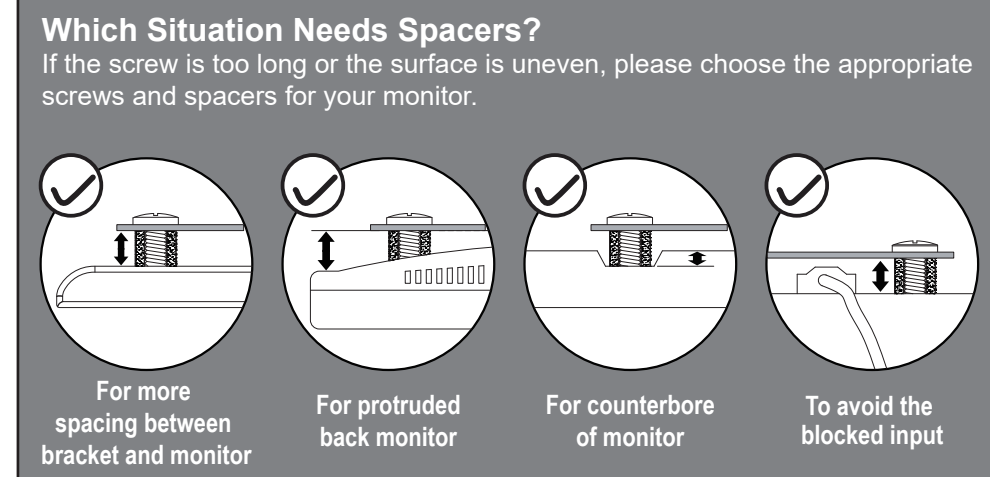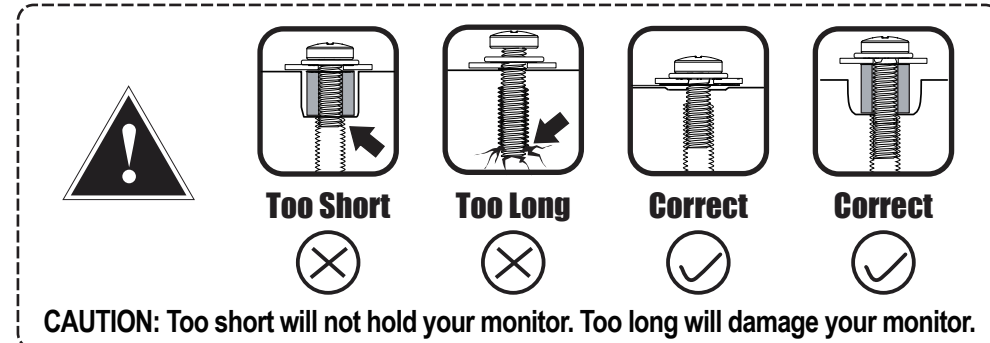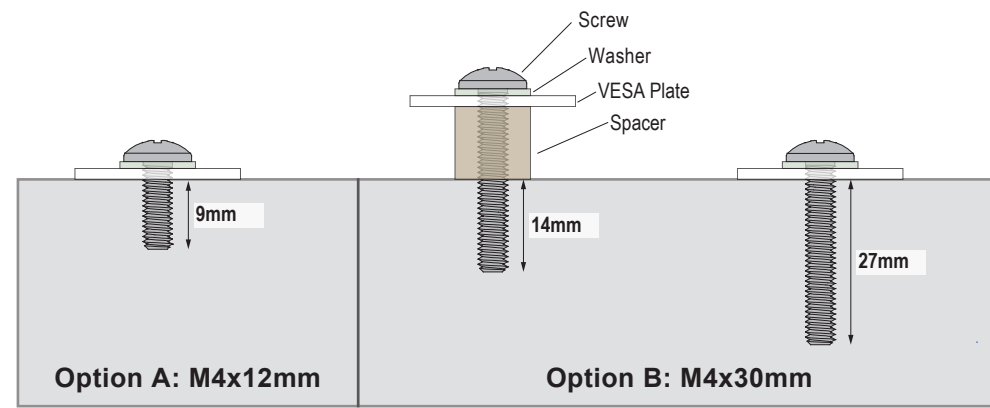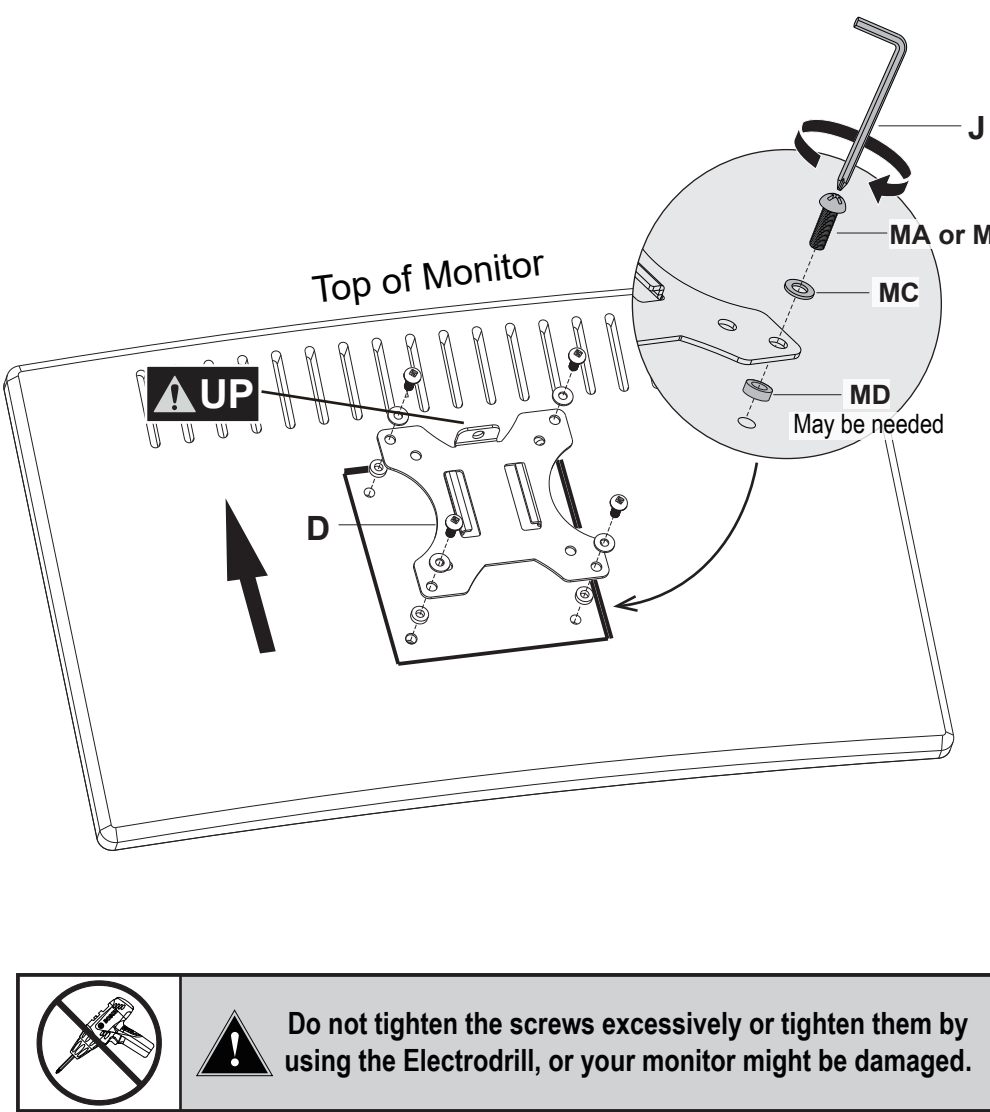
✓ For more spacing between bracket and monitor
✓ For protruded back monitor
✓ For counterbore of monitor
✓ To avoid the blocked input

2-2

J
MA or MB
MC
MD
May be needed

Top of Monitor
⚠ UP
D

⚠ Do not tighten the screws excessively or tighten them by using the Electrodrill, or your monitor might be damaged.
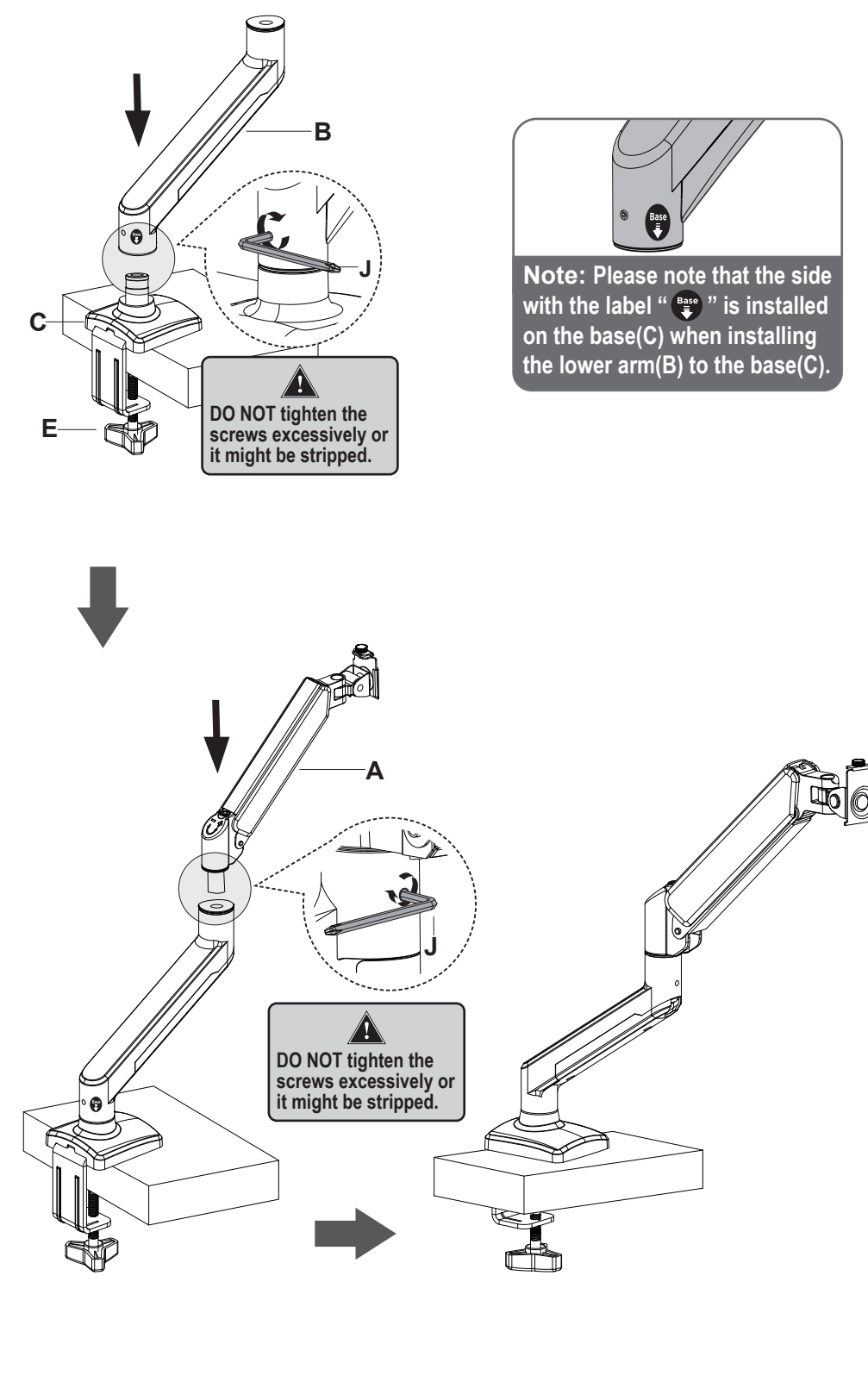
## 3 Arm and Monitor Installation

3-1

Install the lower arm (B) to the base (C) then install the upper arm (A) to the lower arm (B). Secure the arms by tightening the inside screws using 4mm Allen key (J).

B
J
C
E

⚠ DO NOT tighten the screws excessively or it might be stripped.

Note: Please note that the side with the label " Base ↓ " is installed on the base(C) when installing the lower arm(B) to the base(C).

A

⚠ DO NOT tighten the screws excessively or it might be stripped.

3-2

Remove the pre-assembled security bolt (A0) from the upper arm (A).
Slide the monitor onto the head of upper arm (A), then install the security bolt (A0).
Make sure the security bolt (A0) is installed before you rotate the monitor.

A0 Remove
A0 Tighten
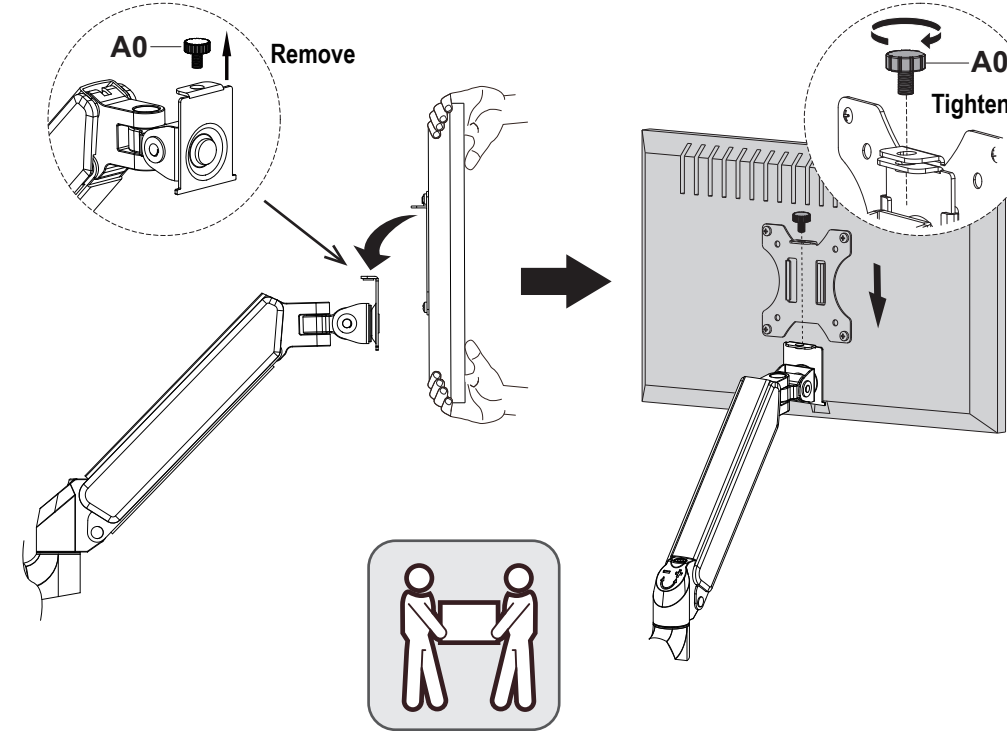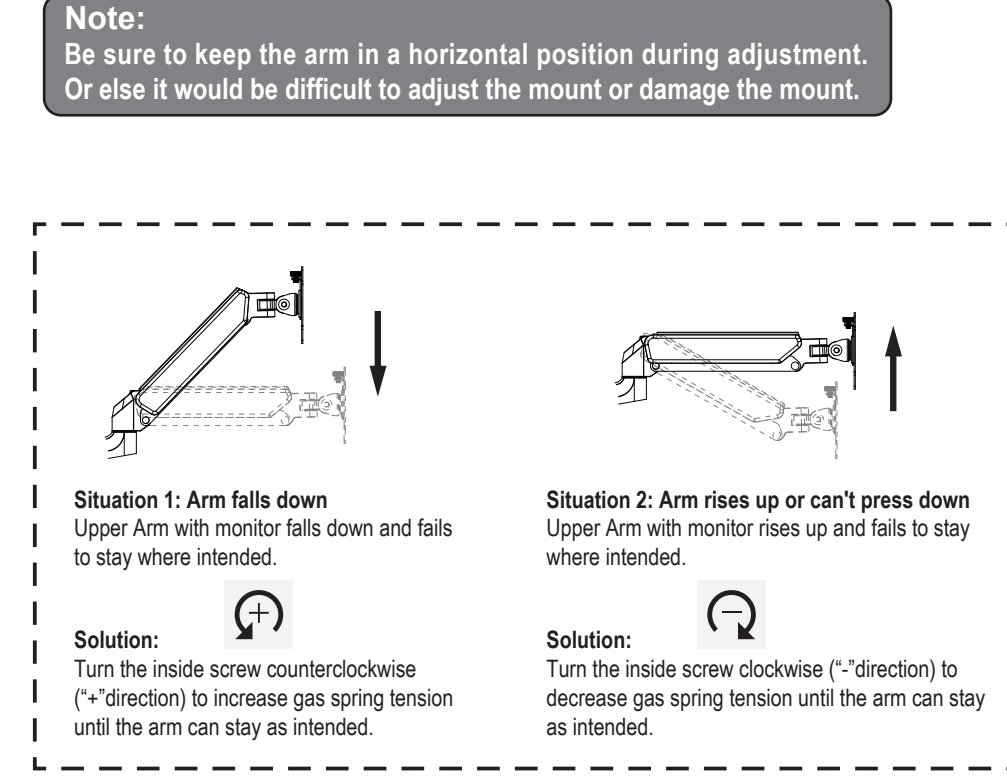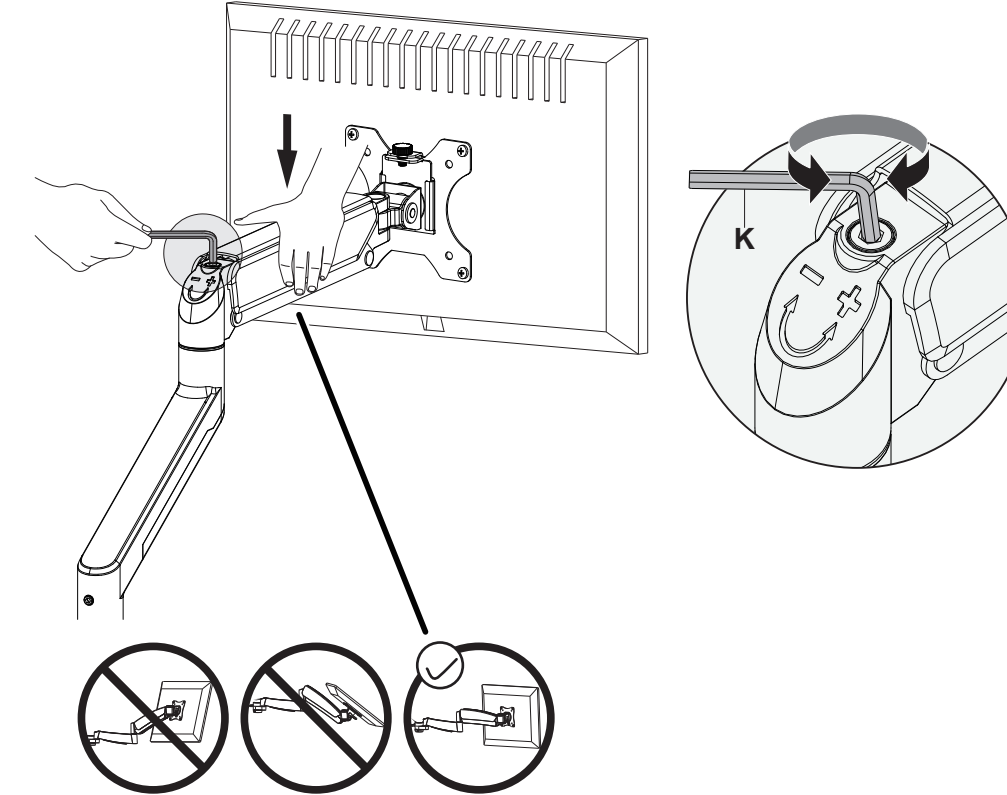
4 Adjustments (If necessary)

4-1 Tilt Adjustment

1. Loosen the tilting bolt.
2. Adjust monitor to your desired tilt angle.
3. Retighten the tilting bolt to fix the intended angle.

Tighten
Loosen
K
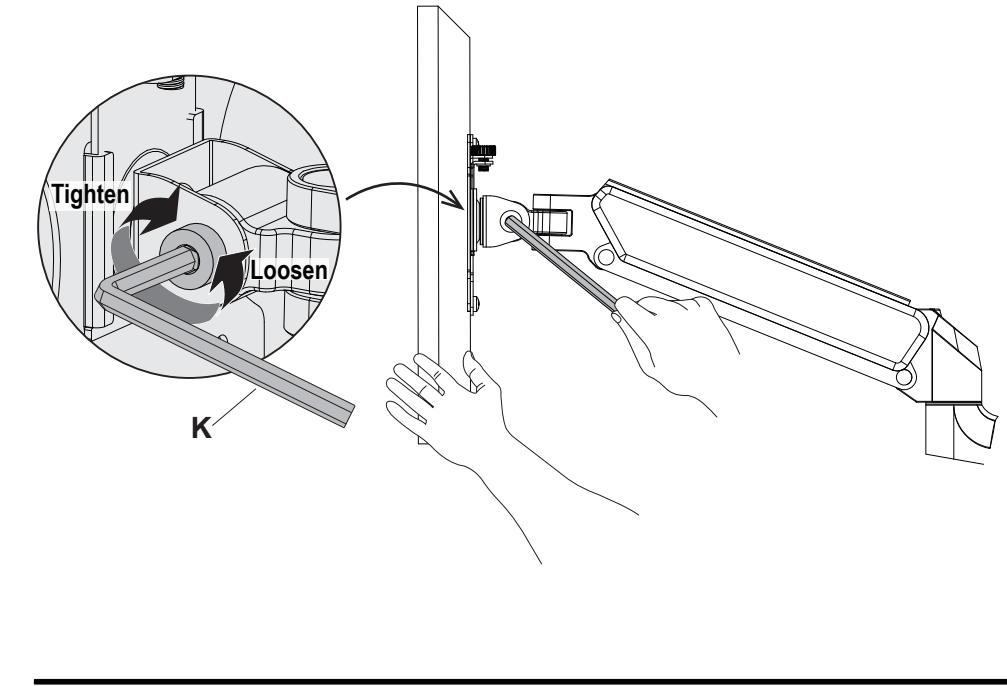
4-2 Tension Adjustment

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 may need to adjust the tension of Arm in accordance with your monitor weight by 6mm Allen key (K).

K

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.

Situation 1: Arm falls down
Upper Arm with monitor falls down and fails to stay where intended.

Solution:
Turn the inside screw counterclockwise ("+"direction) to increase gas spring tension until the arm can stay as intended.

Situation 2: Arm rises up or can't press down
Upper Arm with monitor rises up and fails to stay where intended.

Solution:
Turn the inside screw clockwise ("-"direction) to decrease gas spring tension until the arm can stay as intended.

5 Cable Management

A1

Upper Arm
Run cables through the cable cover(A1), then insert the cable cover into the upper arm in the direction shown and gently push the cable cover down along the upper arm so that the cable cover is tightly fastened under the upper arm.

pre-assembled screws (M4×6mm)
Loosen
Tighten
J

Lower Arm
Remove the cable cover with 4mm Allen key (J), run cables through the cable cover, then install the cable cover again.

Adjust monitor position and rotation.

±90°
±180°
Swivel
±180°
+90° Tilt -90°
Height
360° Rotation

Rotate Vigorously

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.

✓ DESK
✗ DESK

⚠ Please do not move stand outside desk for safety!