

Gas Spring Monitor Desk mount



SA-GM124D

Installation Video



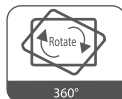
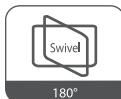
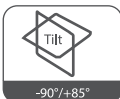
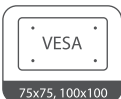
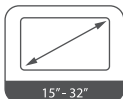
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WARNING STATEMENTS

Warning



Prior to the installation of this product, the installation instruction must be read and completely understood. Failure to do so may result in personal injury, property damage or voiding of manufacturer warranty.



Do not install on a structure that is prone to vibration, or movement. Reinforce the structure as required before installation.



Recommended mounting surfaces: Wooden studs or solid-flat concrete. If the mount is to be installed on any surface other than wooden studs, use suitable hardware.



Pay attention to the weight capacity of the mount. Exceeding the limitation can result in impairment or serious injury and property damage.

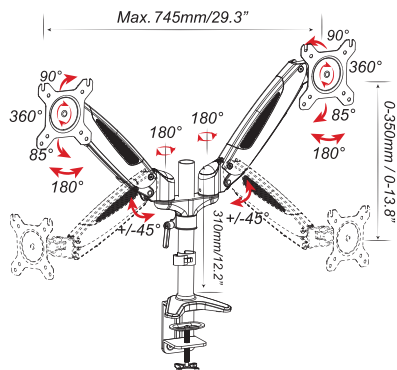


Never operate the mount if parts are missing or damaged. Contact your local service center for warranty service.

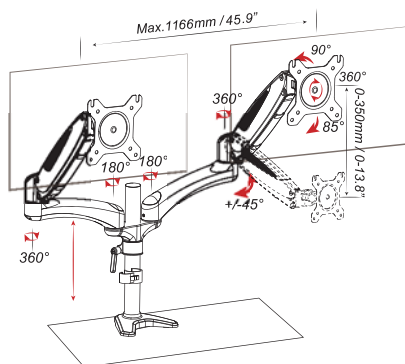


Do not use this product for any purpose or in any configuration not explicitly specified in this instruction. We hereby disclaim any and all liability for injury or damage arising from incorrect assembly, Incorrect mounting, or incorrect use of this product.

PRODUCT LINE GRAPH

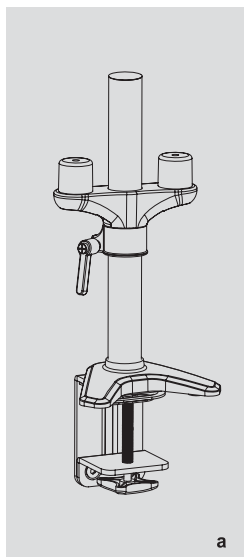


I

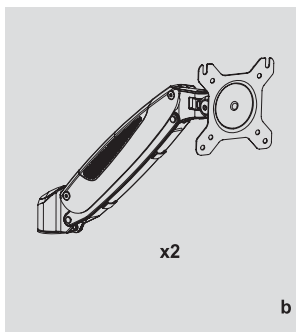


II

PARTS INCLUDED

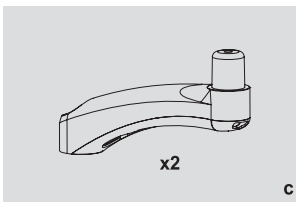


a



x2

b



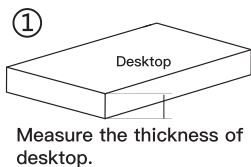
x2

c

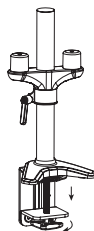
A	 M4x8 (x8)  M4x12 (x8)  M4x30 (x8)
B	 12X5.8X16 (x8)  (x1)
C	 M6x25 (x4)  (x4)
D	 S=3mm (x1)  S=4mm (x1)  S=5mm (x1)
Extra screw	 (x2)
E	 (x1)

Clamp Installation Steps

1



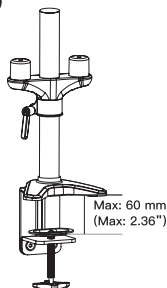
②



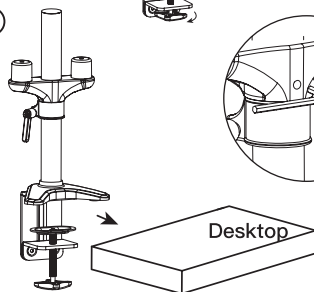
S=3mm
S=4mm
S=5mm

D

③

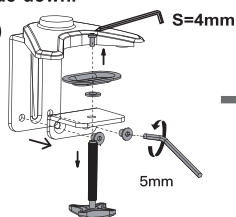


④

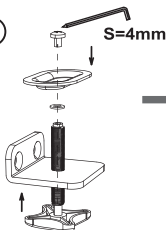


For desk thickness more than 2.36"(60mm) but within 3.35"(85mm), remove clamp screw and attachment entirely and reattach clamp screw with bottom plate upside-down.

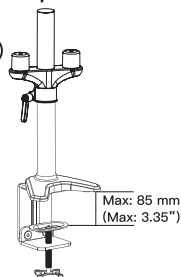
①



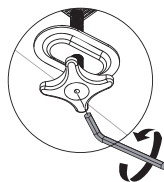
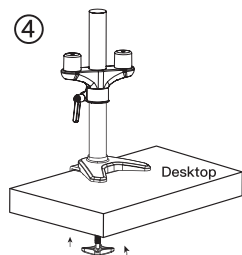
②



③



④

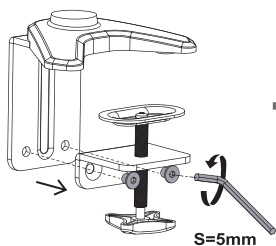


You can use the wrench to tighten up

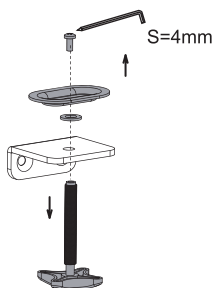
Grommet Installation Steps

OR
1

①



②



S=3mm
S=4mm
S=5mm

D



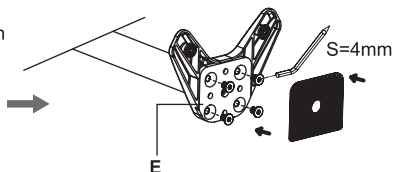
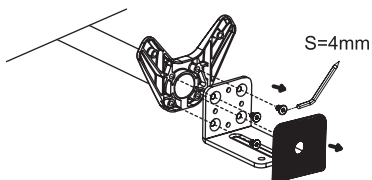
E

③

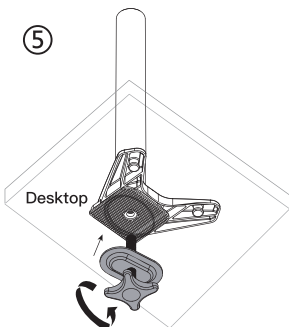
Remove Clamp from the base

④

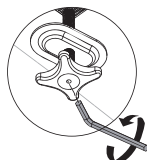
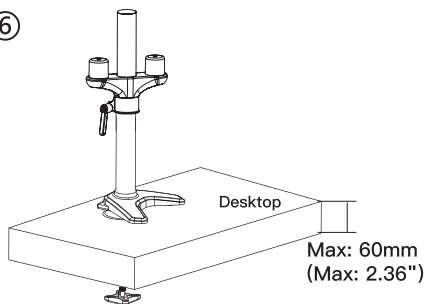
Install Grommet (Part E) to the base



⑤



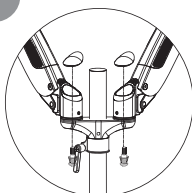
⑥



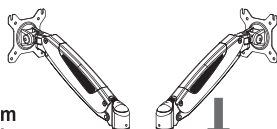
You can use
the wrench to
tighten up

Arm Installation

2



Insert and fasten the screw from the bottom of the arm joint to the plastic Connection Cap.



M6x25

C

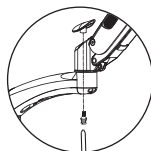
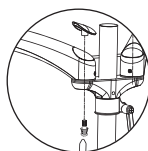


S=4mm

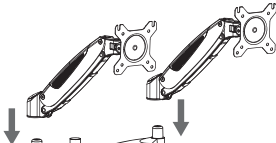
D

Put Spring Arms onto the Arm Support.

OR
2



Insert and fasten the screw from the bottom of the arm joint to the plastic Connection Cap.



C



M6x25

C



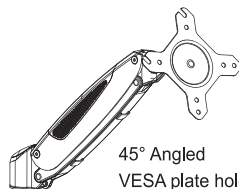
S=4mm

D

Put Extension Arms onto the Arm Support. Put Spring Arms onto the Extension Arms.

3

For packaging purpose, the VESA plate comes angled in the box.

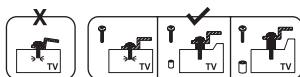


To make the VESA plate holes face upwards, Use both hands to rotate the VESA plate AFTER the arm is installed on the pole and BEFORE installing laptop tray or monitor.

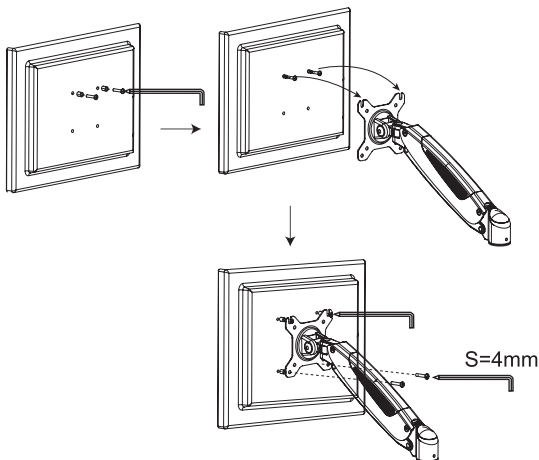
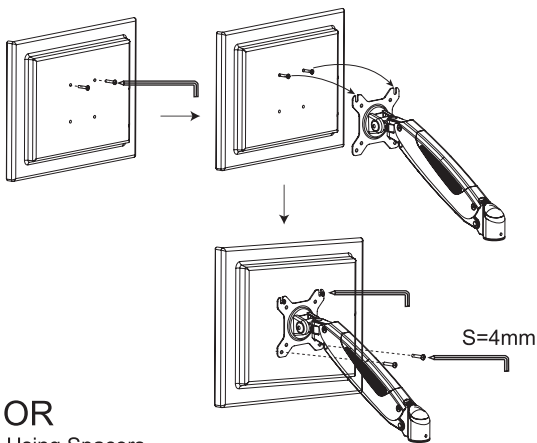


Using both hands, rotate the VESA plate to proper angle.

4

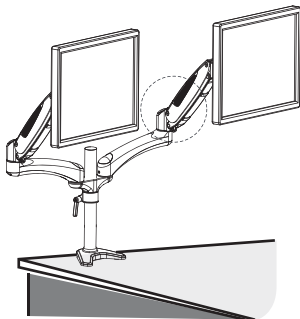


 12X5.8X16 B	 M4x8  M4x12 M4x30 A
	 S=4mm D



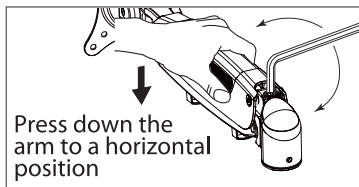
For Monitor Mounting setup, install the monitor with suitable M4 screws included in the package A using 4mm Hex Wrench.

5



Monitor Setup

Step 1: This mount utilizes a gas spring system. The gas spring arm works with weights. Install your monitor **BEFORE** making a tension adjustment.

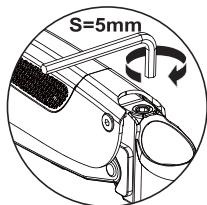


Press down the arm to a horizontal position



Be sure to keep the arm in horizontal position during adjustment. Or else, it would be difficult to adjust the mount.

Step 2: To make a tension adjustment, press down the arm to a horizontal position.



1 turn $\approx$ 1 lbs $\approx$ 0.4kg

*Multiple turns may be required



If the arm is moving downwards

Turn counter-clockwise to **INCREASE** tension until your laptop/monitor stays in desired position.



If the arm is moving upwards

Turn clockwise to **REDUCE** tension until your laptop/monitor stays in desired position.

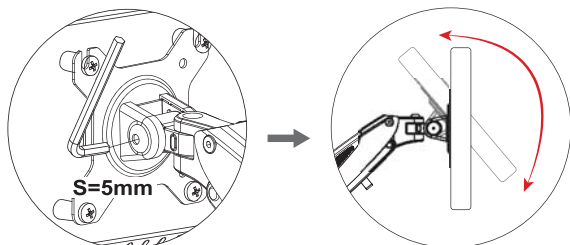
Step 3: Use 5mm Hex Wrench to make tension adjustment until your monitor stays in the desired position.

6

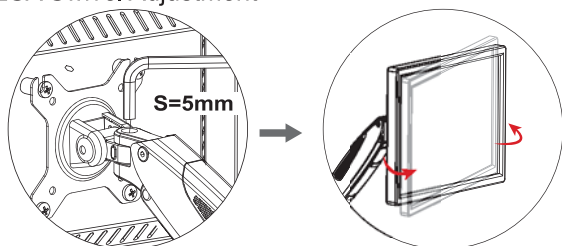
If your monitor is dropping down, tighten the VESA Tilt Adjustment Bolt until your monitor stays upright.

S=3mm
S=5mm

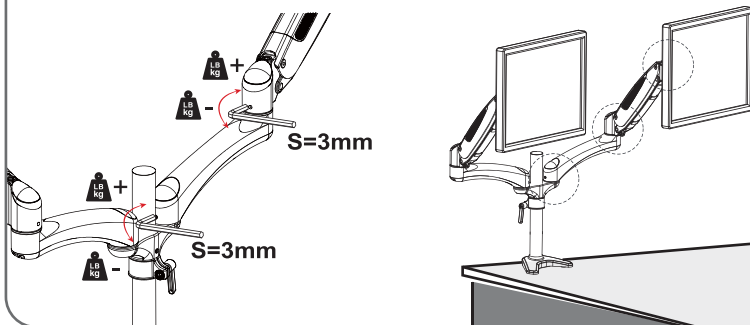
D



VESA Swivel Adjustment

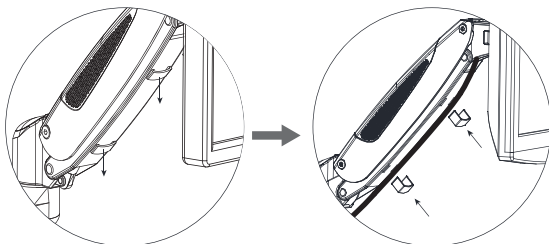


If the arm moves too easily, tighten the Arm Swivel screws located at the joint of the arms to add friction. If the arms are too stiff, loosen the screws for smoother movements.



Tighten the bolt with the Allen Key to make the tilt and swivel adjustment.

7

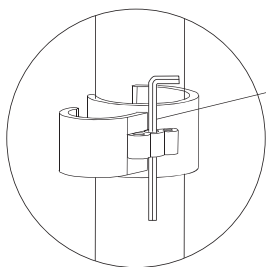
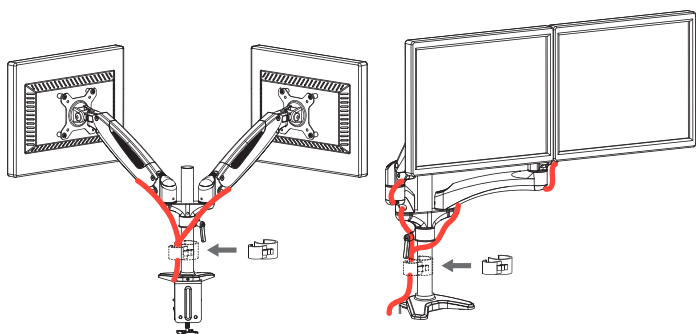


S=3mm
S=4mm
S=5mm

D



B



S=3mm
S=4mm
S=5mm

Use the cable clip to manage the wrenches when not used.

Organize cables with cable management clips along the pole.



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