



CTA ADD-SSMA Single Monitor Slim Spring Arm Mount Instruction Manual

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CTA ADD-SSMA Single Monitor Slim Spring Arm Mount



Product Information

Product Name: Slim Spring Arm Mount w/ USB Ports and Universal

Security Enclosure for Medium Size Tablets

Model Number: PAD-SSMA

Contents

- Non-Security VESA Plate Option with knob turn to lock/unlock
- Security VESA Plate Option using provided (P) tool to lock/unlock
- Foam Adapter & Sheet Bundle

Product Usage Instructions

Pre-Setup

1. Press the USB cables into the groove as shown to properly setup.

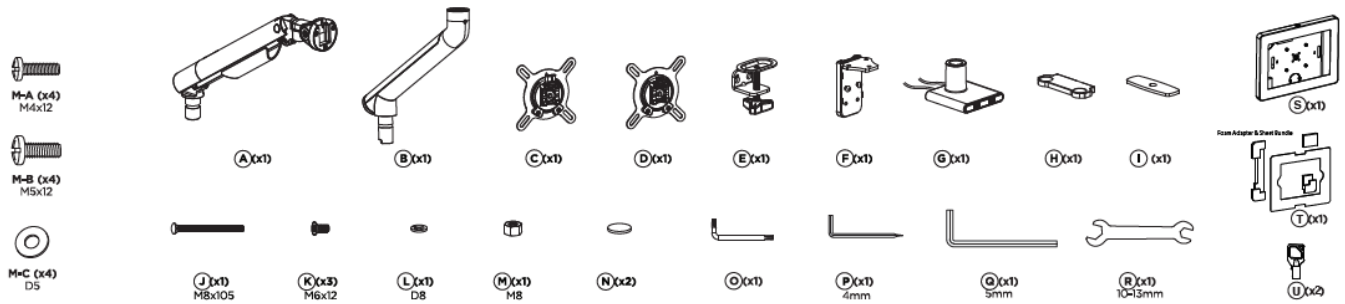
Setting up Clamp Mount Option

Note: Prior to beginning the grommet or clamp installation, follow step 1 of the pre-setup.

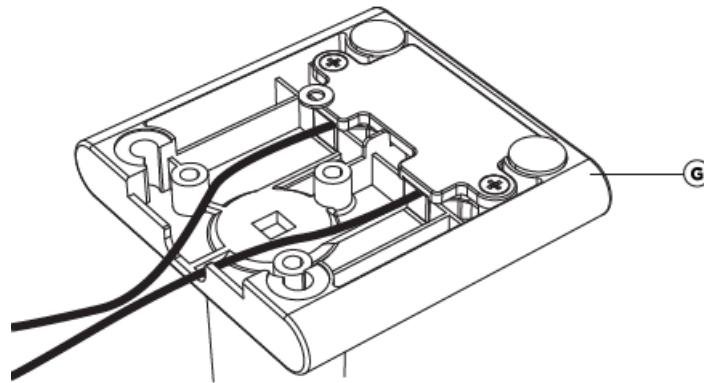
Aligning L-shape Component with Base

- Align L-shape component (F) with the base of the clamp mount.
- Rotate in screws (K) using the provided tool (P) until securely tightened.
- Peel off the sticker from the back of padding (N) and place it firmly on the screws (K).

CONTENTS



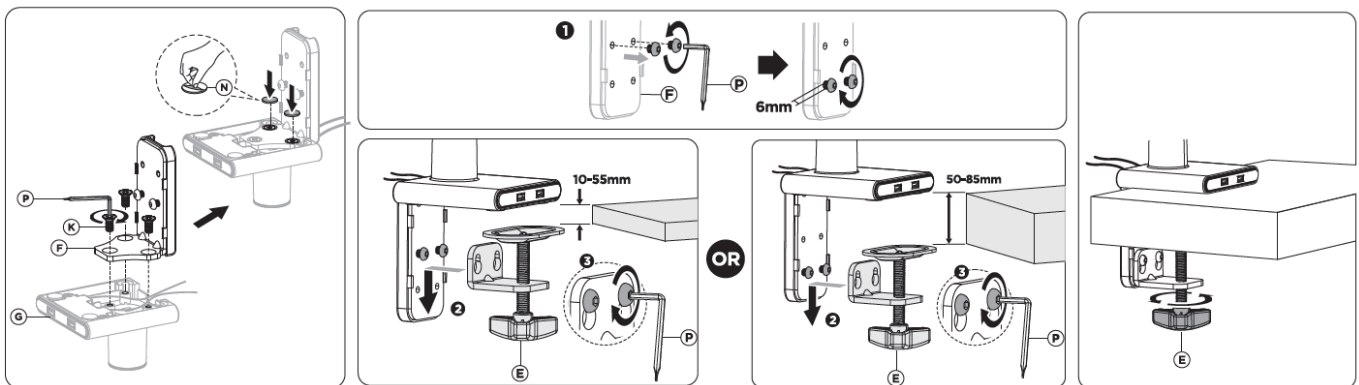
INSTALLATIONS



1B. Prior to beginning the grommet or clamp installation – press the USB cables into the groove as shown to properly setup.



SETTING UP CLAMP MOUNT OPTION

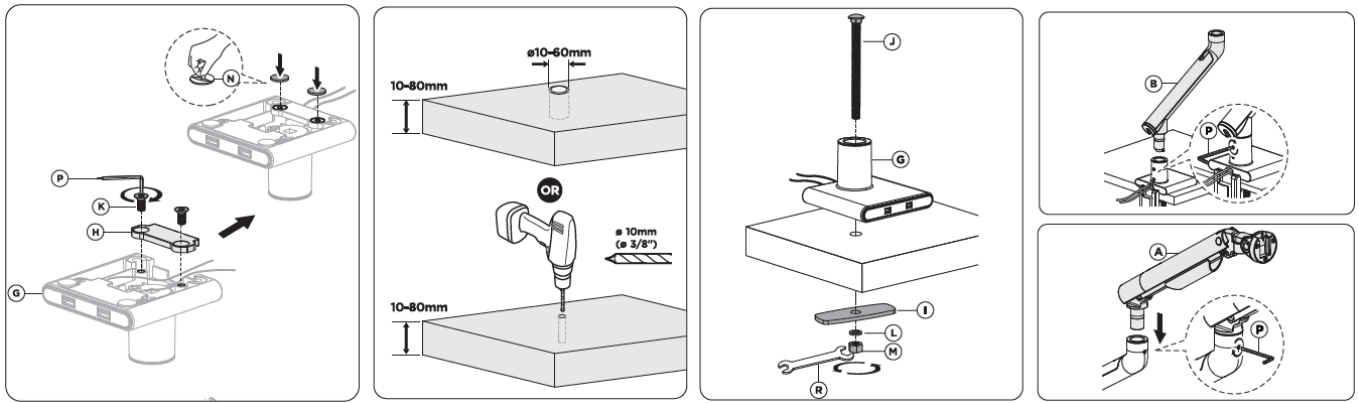


Align L-shape component(F) with base of clamp mount as shown above. Rotate in screws (K) through using provided tool (P) until securely tighten. Afterwards peel off sticker back of padding (N) and place firmly on the screws (K).

Identify the overall thickness of the surface the clamp will be mounting on. If the thickness is in the 10-55mm range, you will be using the higher setting on the L-shape bracket of the base. If the thickness is in the 50-85mm range, you will be using the lower setting. Rotate in the screws (F) of the bracket until halfway in leaving some space. Hook on the knob component (E). After hooked on, use the provided tool (P) and securely tighten the screws (F) until securely fastened.

Rotate knob (E) until securely tighten to fasten clamp to surface.

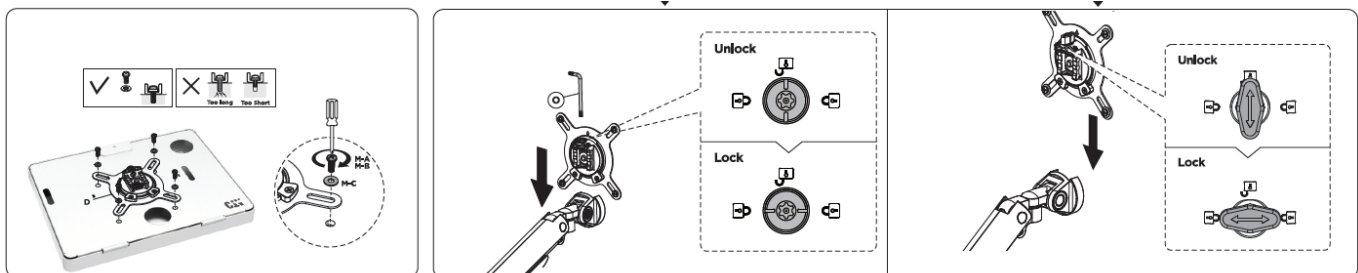
SETTING UP GROMMET MOUNT OPTION



**Power drill not included and for illustration purposes only

- Align base (G) with component (H). Rotate in screws (K) with provided tool (P) until securely tightened. After, locate base pads and remove backing. Place adhesive side of pads on the screws as illustrated above.
- Using drill (not included), drill a 10mm diameter hole for the grommet mount installation. If existing hole is available, make sure diameter is in the 10-60mm range prior to setup for proper installation.
- Align base (G) with pre-drilled hole and insert long screw (J) through the base and hole. From below insert grommet mount components (I, L, M) onto the long screw. Using fingers initially, rotate all the grommet components until tightly fastened. Using provided wrench tool (R), rotate hex nut (M) until securely tightened.
- Take the bottom part of the clamp arm (B) and insert the bottom connector into the base (G) as illustrated above. Then tighten with provided tool (P) until securely fastened. Then take the top part of clamp arm (A) and insert into top connector part of the bottom arm. Tighten joint with provided tool (P) as illustrated.

SETTING UP VESA MOUNT & VESA CONNECTION

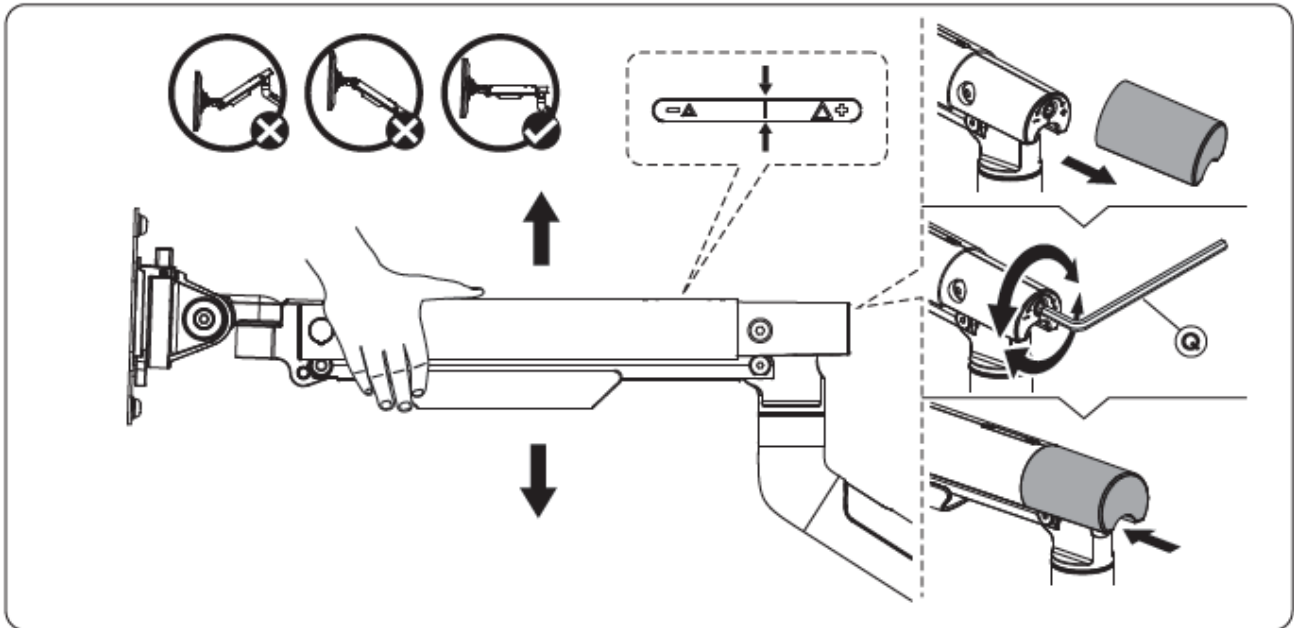


**Enclosure and screwdriver not included and for illustration purposes only

- Pending thickness of VESA compatible device, use provided screws M-A or M-B along with washer (M-C) as shown above. Longer screws for thicker monitor / devices. Load capacity of 19.8 lbs and 32" screen max. Decide which VESA plate to use. If you want to have a security VESA plate, select that particular VESA (D). If you want to go with the non-security version, selection that particular VESA (C). Align VESA holes of VESA plate (C or D) with device and rotate in screws using screwdriver (not included) until securely tightened.
- Combine device with VESA plate attached with rest of clamp by sliding in at the grooves at the joint.
- Afterwards, using provided tool (O), rotate key component to the locked position to securely connect everything in place. Make sure to unlock joint when needing to remove monitor.

- Combine device with VESA plate attached with rest of clamp by sliding in at the grooves at the joint.
- Afterwards, simply rotate knob to the locked position to secure the connection. And rotate to the unlocked position when needing to remove VESA plate and monitor together.

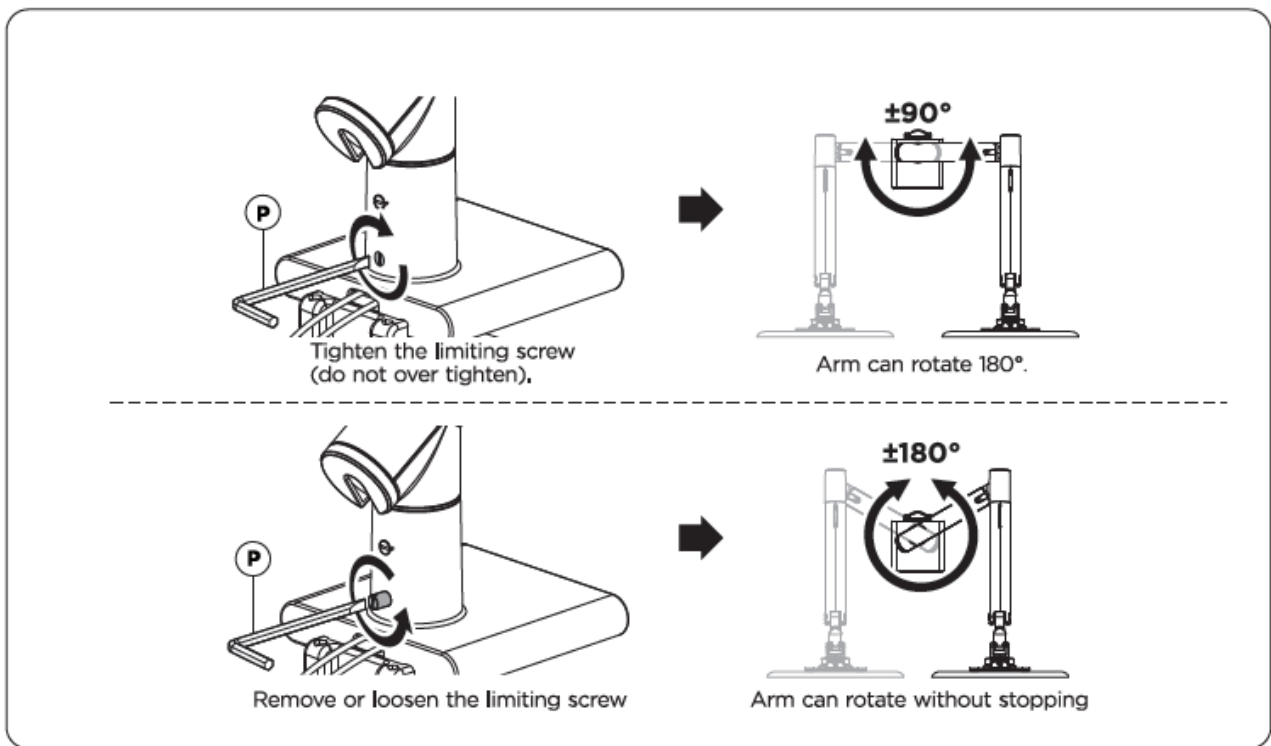
ARM ADJUSTABILITY



To properly balance the arms with monitors mounted, adjust the spring tension using the provided allen key. Position it in the horizontal position and firmly hold the arm as shown. Tight the screw to fix it in the horizontal position.



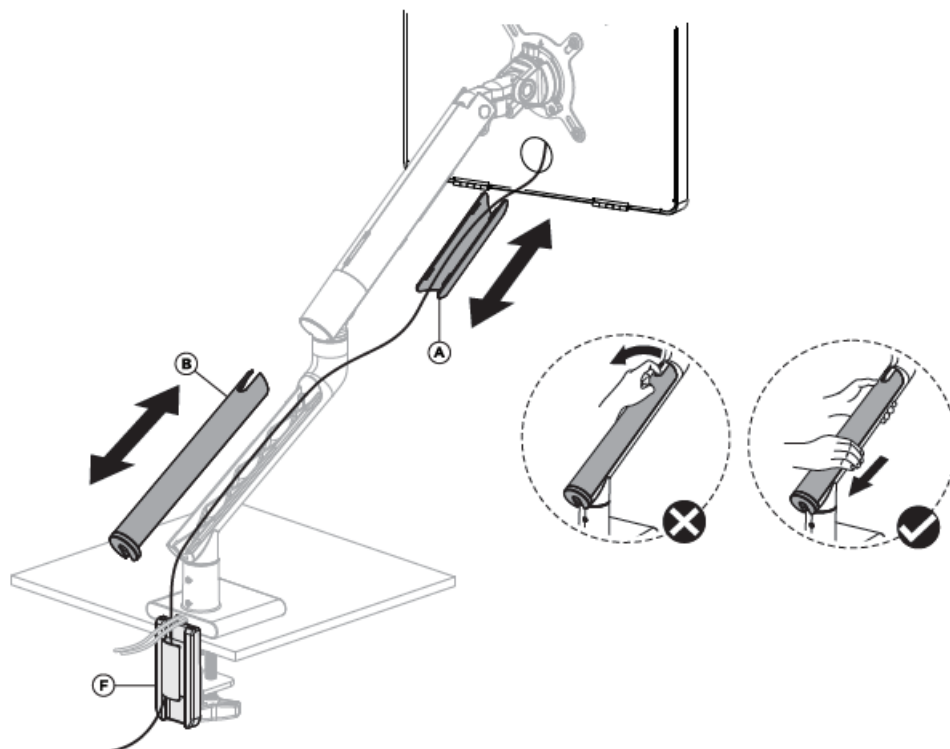
To adjust the arm to the desired height and configuration, remove the back joint cover as shown. Then using provided tool (Q), rotate to loosen and firmly push/pull arm into position, then rotate screw opposite direction to tighten.



**Monitor not included and for illustration purposes only

When making swivel adjustments to the arm, use provided tool (P) at the joint above the mount as shown above. Loosen to allow for swivel rotation as shown. Then rotate clockwise to tighten again once desired rotation has been set for preferred setup.

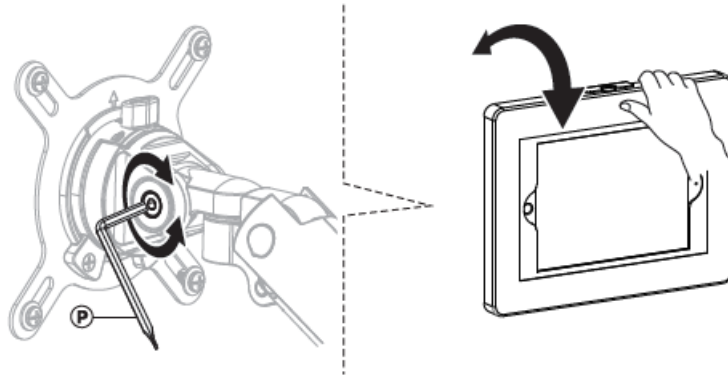
CABLE ROUTING / CABLE MANAGEMENT



**Monitor not included and for illustration purposes only

Identify the (3) components needed for cable routing. There is a clipped tray at the upper arm (A), a cover piece at the lower arm (B) and then a hook at the base L-Bracket(F). Remove the clipped tray at the upper arm and then slide off the cover for the lower arm. Plug one end of the cable to your device as shown above. Fish the cord under the upper arm, then clip on the tray. Then continue to fish the cord to the lower arm through the arm. Re-cover the channel with the cover piece Lastly hook the wire onto L-Bracket back (F) and then continue fishing the cord towards the outlet or power source.

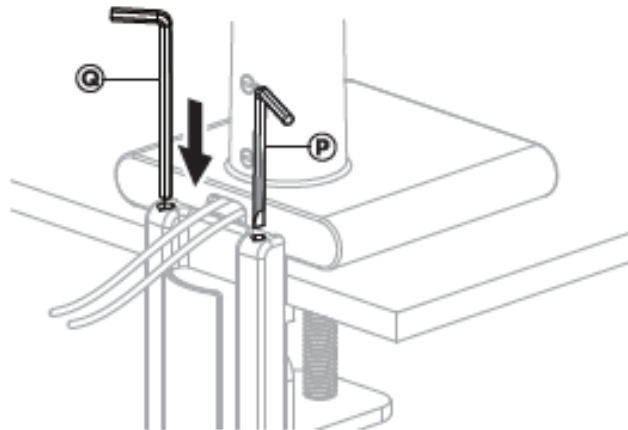
JOINT ADJUSTMENTS



**Enclosure not included and for illustration purposes only

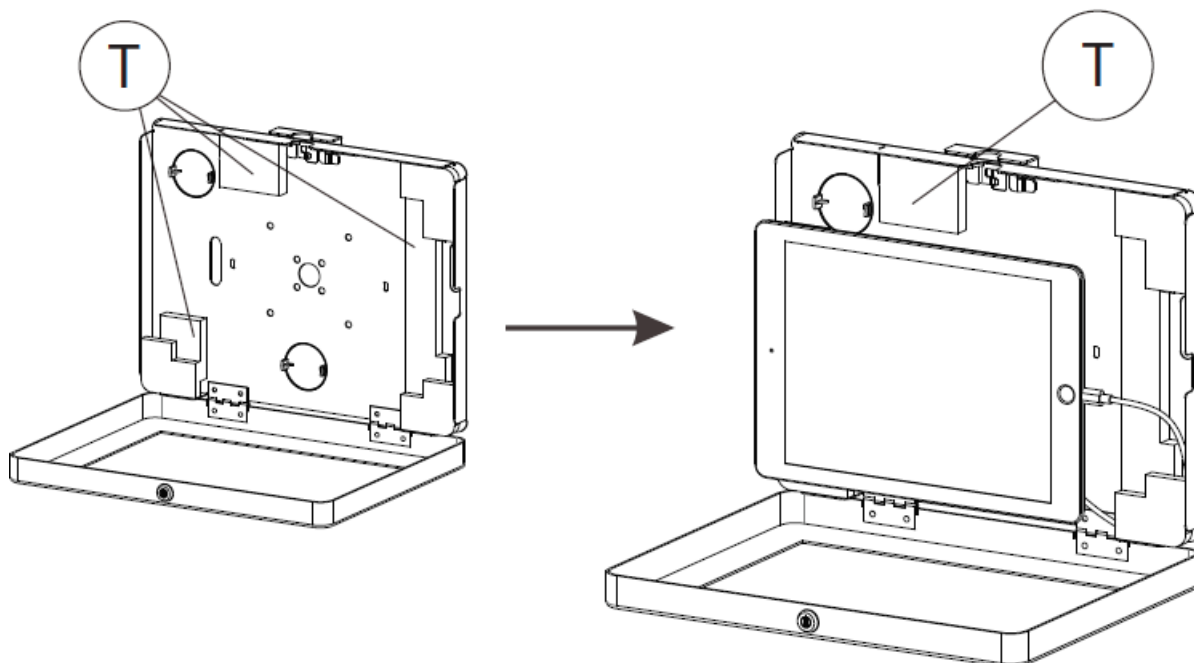
Loosen the joint (as shown) behind the VESA plate using provided tool (P). When loose, tilt up and down or rotate portrait / landscape for preferred viewing angles and setup. When done, tighten screw again until securely fastened.

TOOL HOLDER ORGANIZER



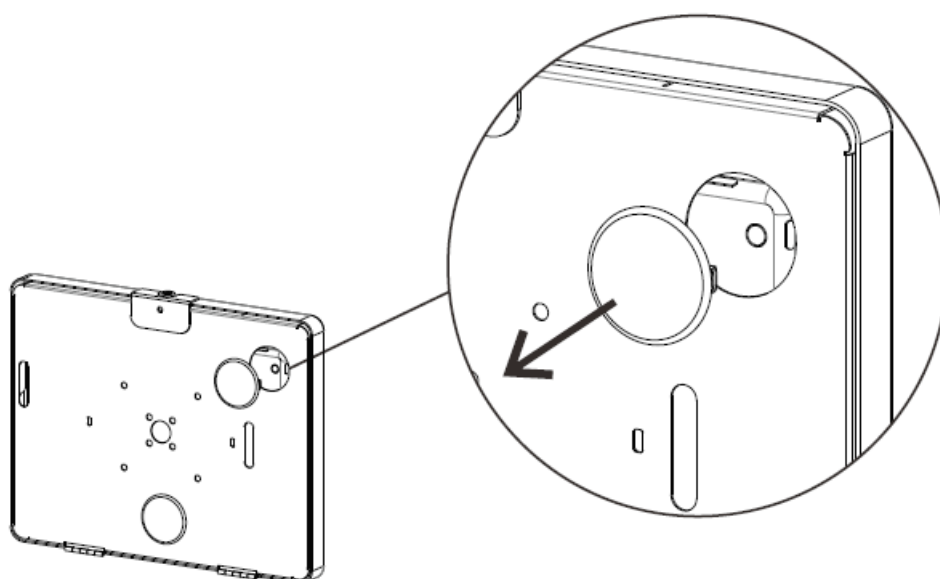
8A. When fully finished with setup, place the provided tools (Q, P) in the tool organizer (F) as shown for easy clamp angle and orientation adjustments when needed.

PLACING TABLET INTO ENCLOSURE



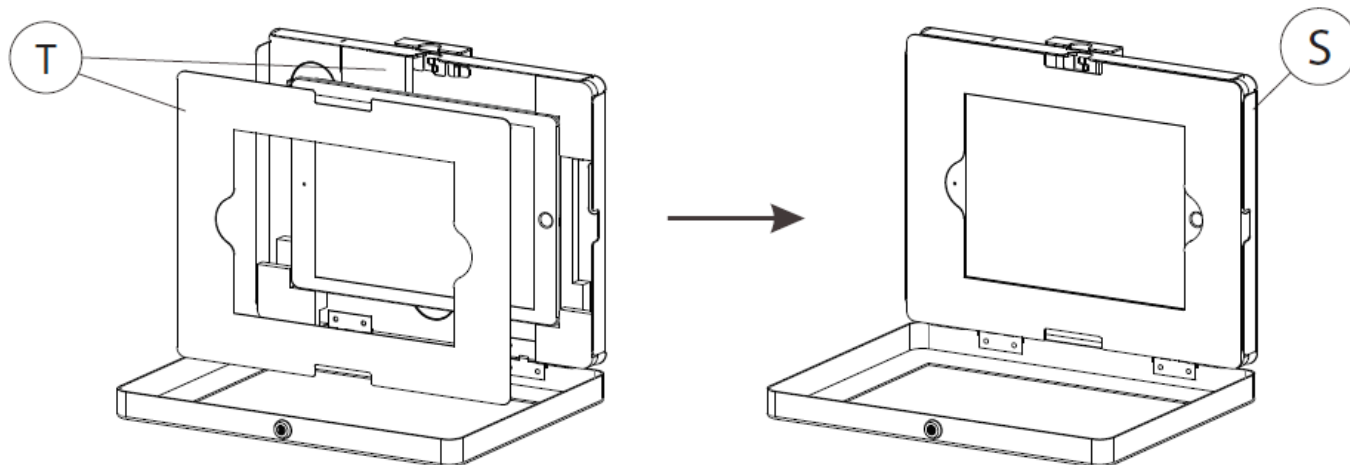
Find the appropriate size foam padding (T) for the tablet you wish to use. Make sure the device is compatible for the enclosure. If having a power/data cord attached to the tablet, slide it through the back of the foam as shown and out the opening in the back.

REMOVING BACK COVERS



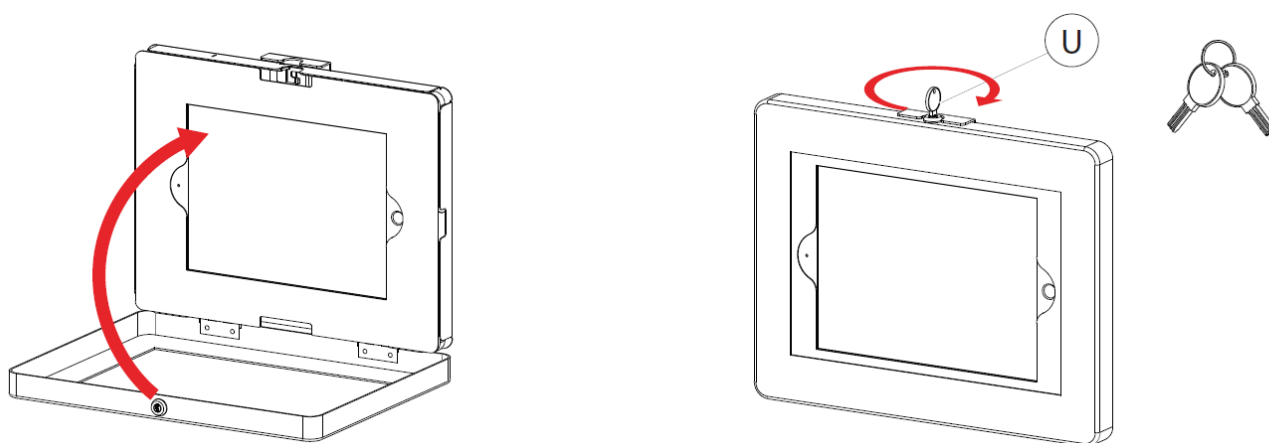
Remove or retain back covers as needed. Typically, where the camera is, you will remove the cover. Simply pop out cover with fingers prior to inserting tablet into enclosure.

PLACING BLANK SHEET INSERT INTO ENCLOSURE



Lay-in correct masking insert from the bundle (T) as

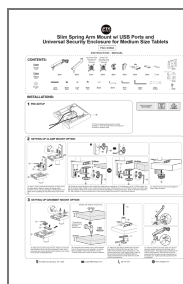
SETTING UP SECURITY



Once the tablet device is set up, close the front lid of the enclosure.

Insert the key (U) in the keyhole on top of the enclosure, and turn clockwise to lock the enclosure in place.

Documents / Resources



[CTA ADD-SSMA Single Monitor Slim Spring Arm Mount](#) [pdf] Instruction Manual
ADD-SSMA, PAD-SSMA, ADD-SSMA Single Monitor Slim Spring Arm Mount, Monitor Slim Spring Arm Mount, Spring Arm Mount, Arm Mount