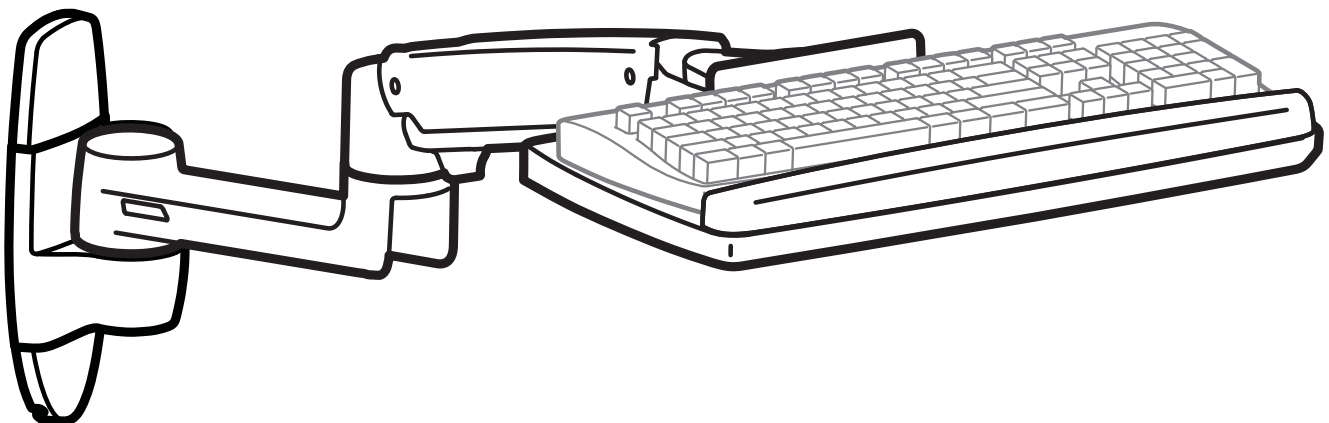


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## LX Wall Mount Keyboard Arm



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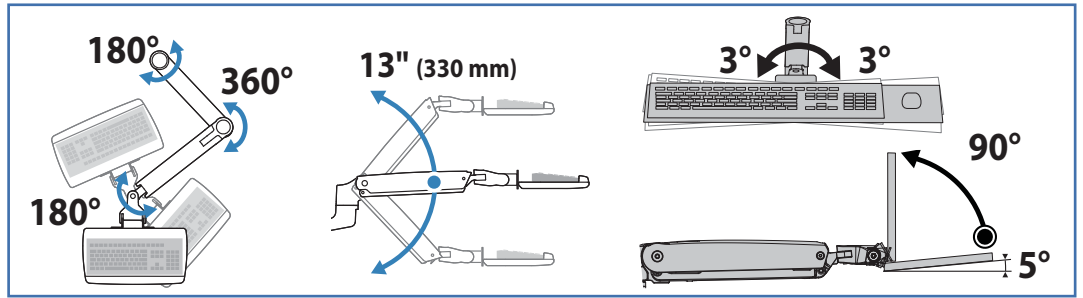
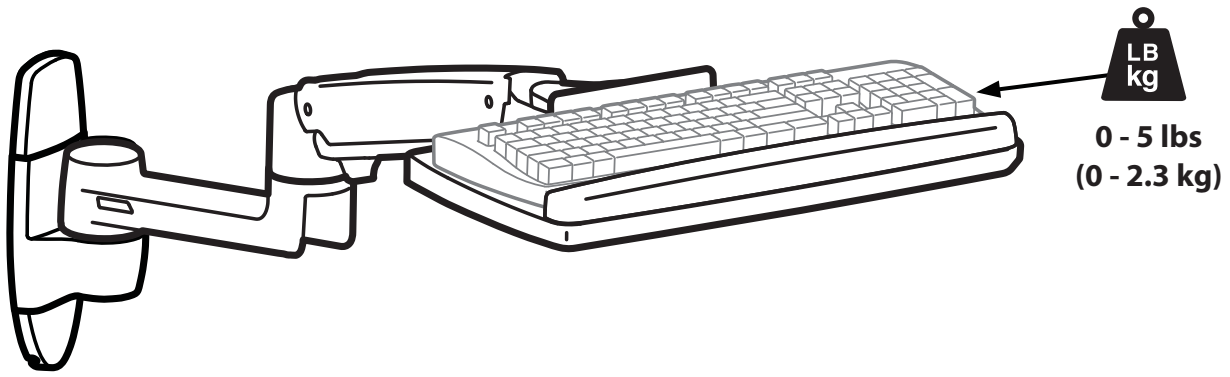
**English**



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English, Español, Français, Deutsch, Nederlands, Italiano, Svenska, 日本語, 汉语

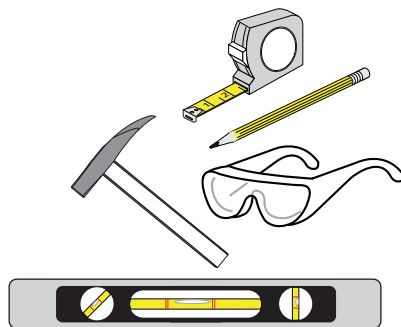
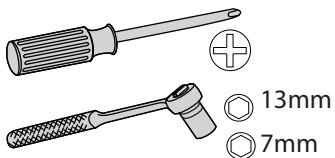
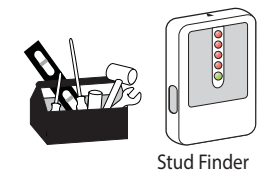
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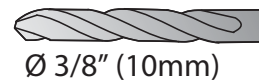
## Components

	A	B	C	D
1	1x	1x  1x	1x  1x	2x  M8 x 80mm
2	1x	1x	1x	2x
3	1x	1x  2x  4x	1x  1x	1x  4mm  4x  M4 x 8mm
4	2x  M4 x 14mm	4x  10-24 x 1/2"	1x  2.5mm	1x  1/8"

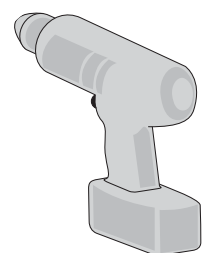
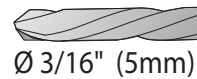
## Tools Needed



### Concrete Wall Mounting



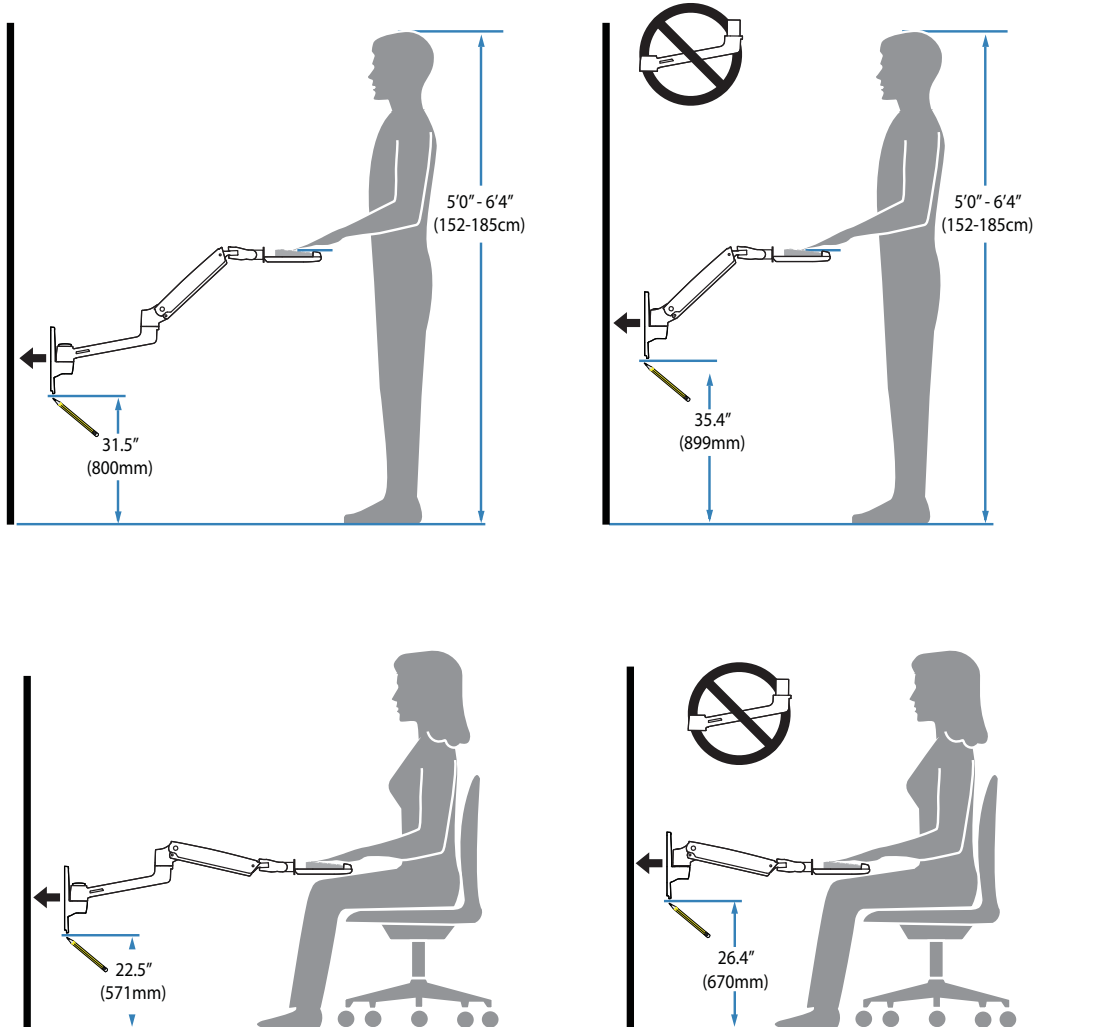
### Wood Stud Mounting



# 1 Mounting Height for Ergonomic Workstation

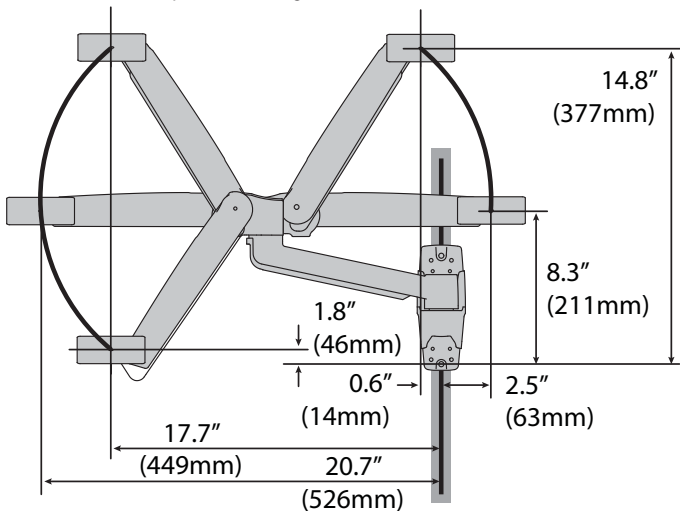
This mounting height is a recommendation for an ergonomic workstation that accommodates user heights of 5'0"-6'4" (152-185cm) when set up for standing.

If user heights are different than this, you should change mounting height to accommodate user heights. (Change mounting height one inch for every one inch difference in user heights).

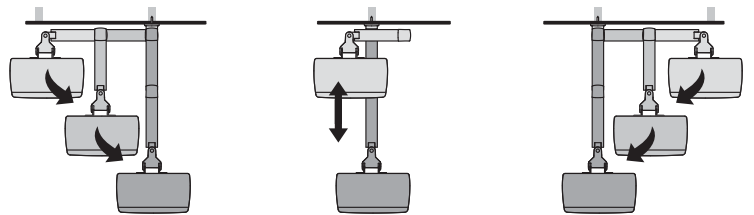


## Determine mounting location:

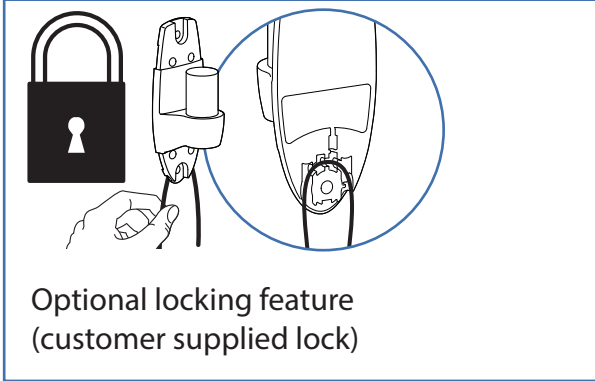
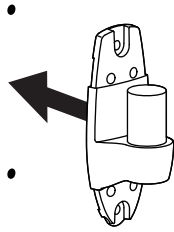
Front view with arm pushed back against the wall.



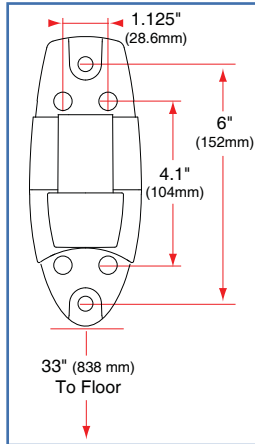
Top view showing range of motion when pulled out from the wall.



2



Optional locking feature  
(customer supplied lock)

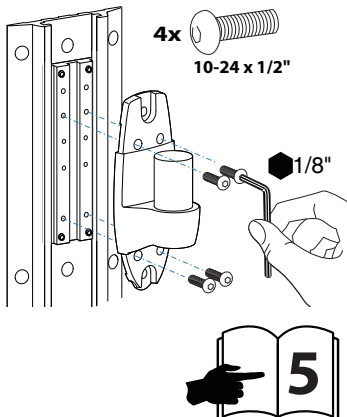


**WARNING:** Ensure that the wall structure is capable of supporting four times the total weight of mounted equipment. Mounting to wall surfaces that do not meet this criteria may result in an unstable, unsafe condition which could lead to personal injury and/or property damage. Consult a construction professional if you have any doubt about what this means in regard to your particular application.

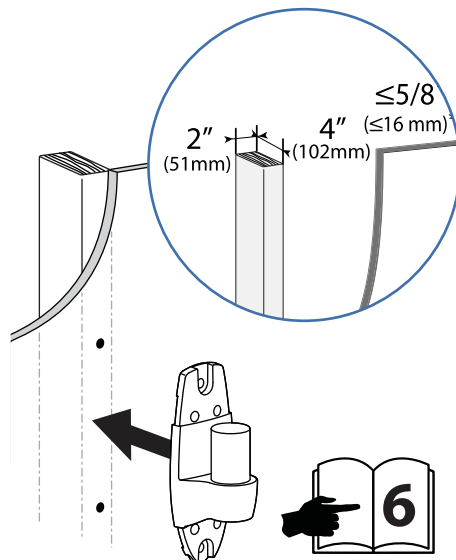


**CAUTION:** Make sure the wall mount bracket is level, flush and snug to the wall surface. **DO NOT OVERTIGHTEN THE BOLTS.**

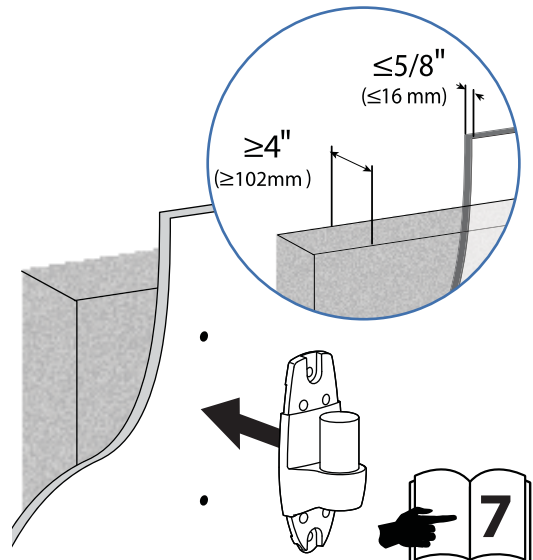
**Ergotron product**



**Wood**



**Concrete**

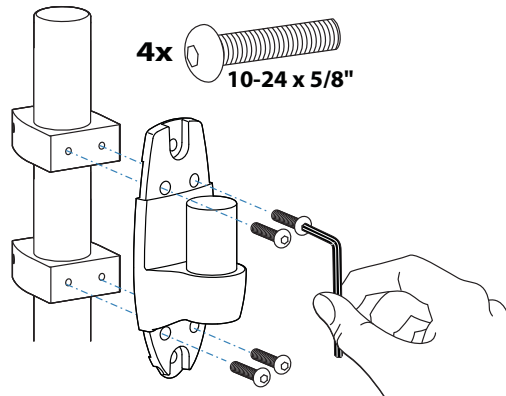
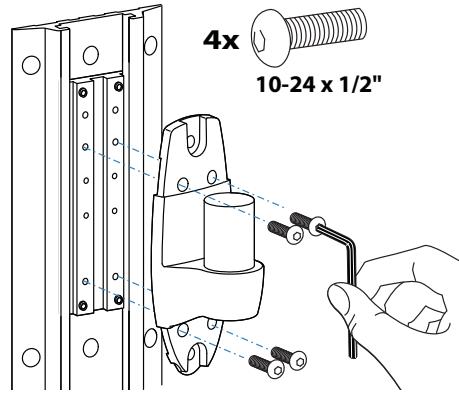
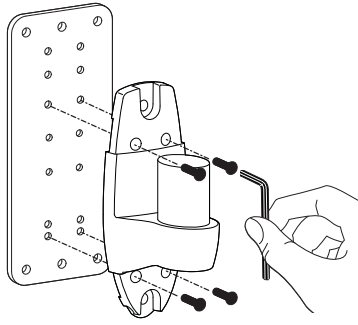


## Ergotron product

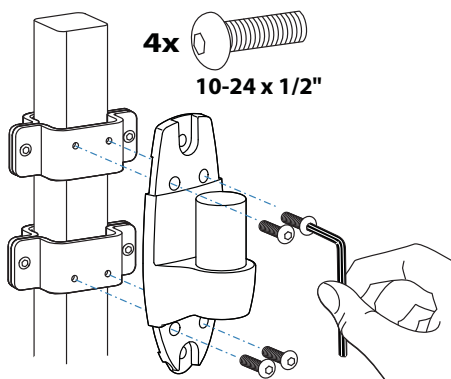
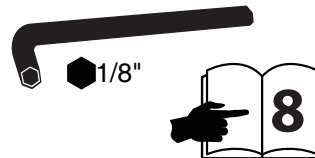
NOTE: Wall Track and Brackets sold separately.



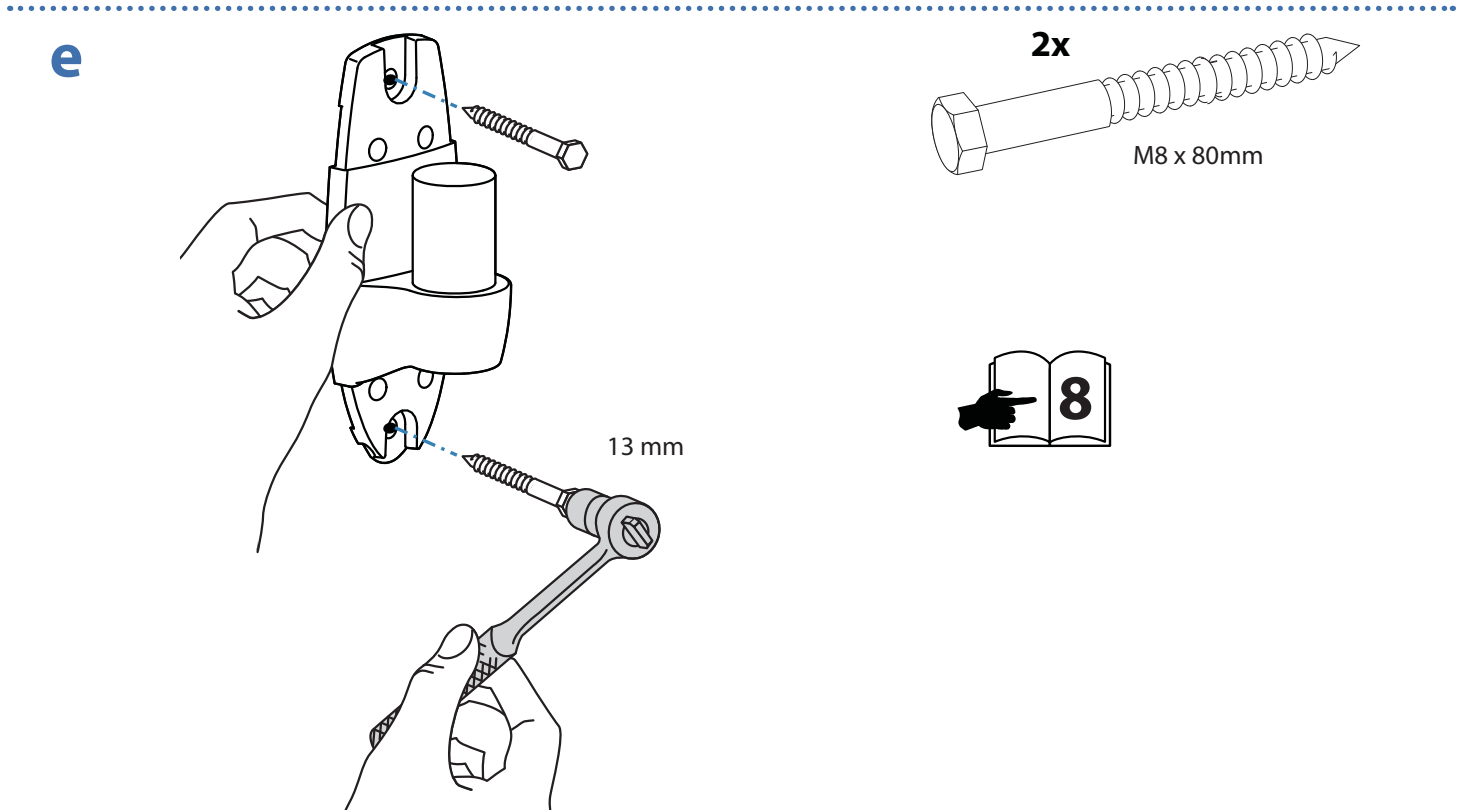
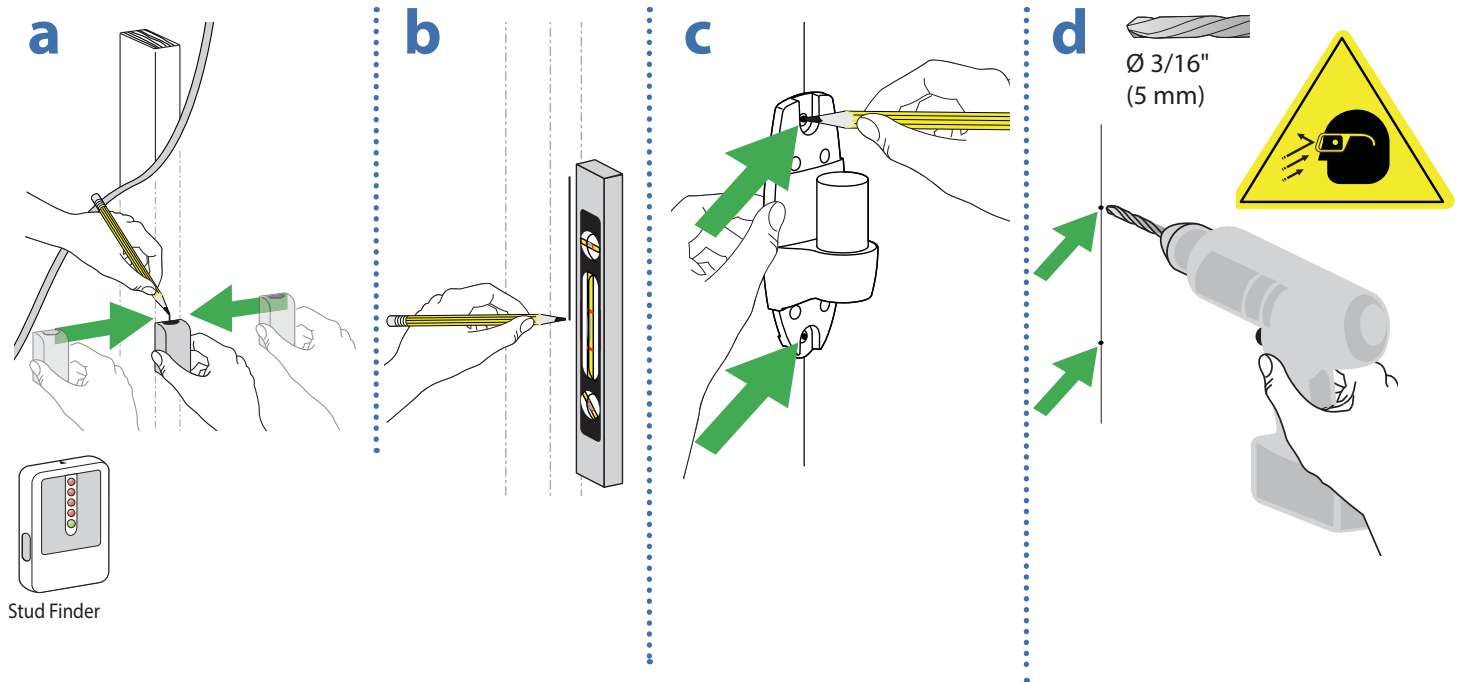
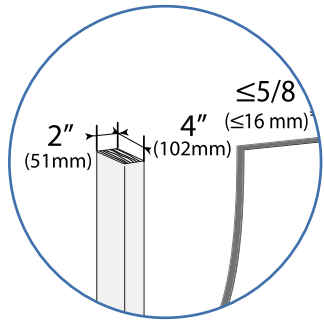
NOTE: Fasteners may unwind due to vibration caused by movement of mounting solution over time. Inspect mounting solution for loose fasteners on a routine basis. If desired, apply a light duty thread locking adhesive to fasteners before installation to prevent back-out.



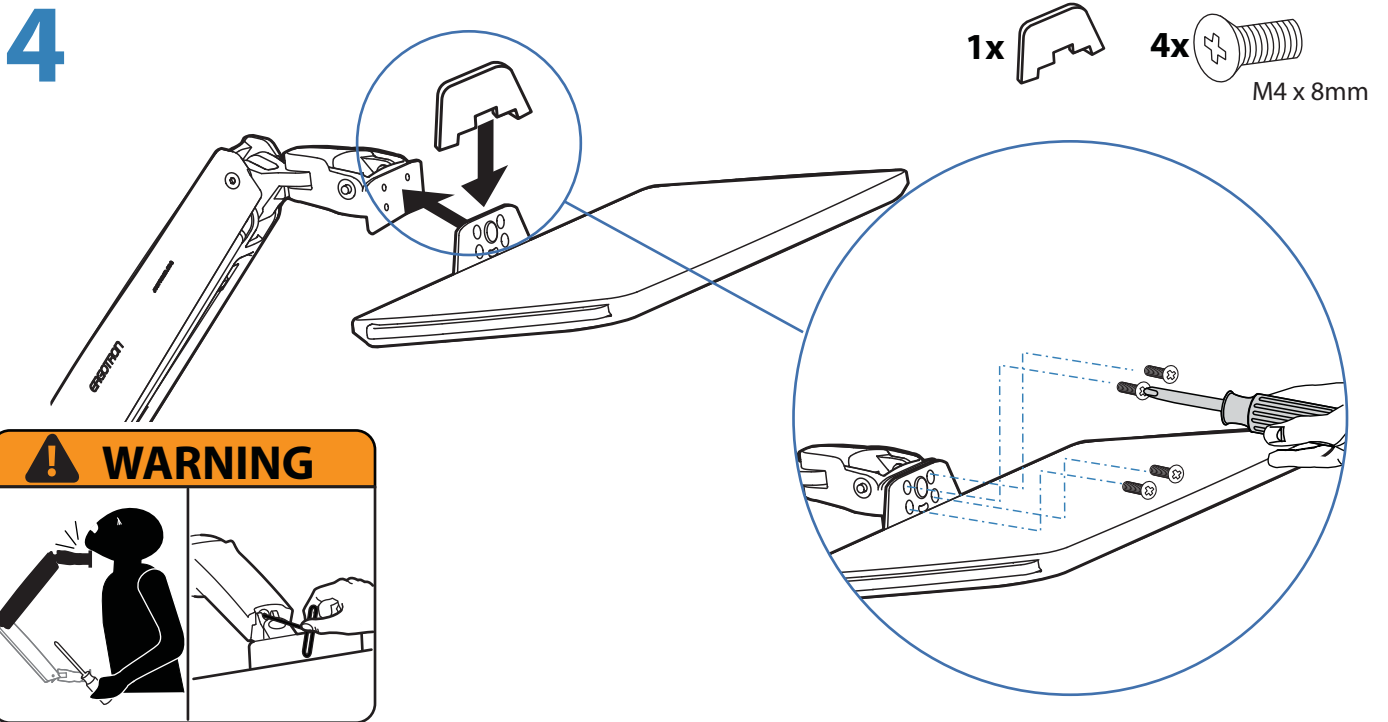
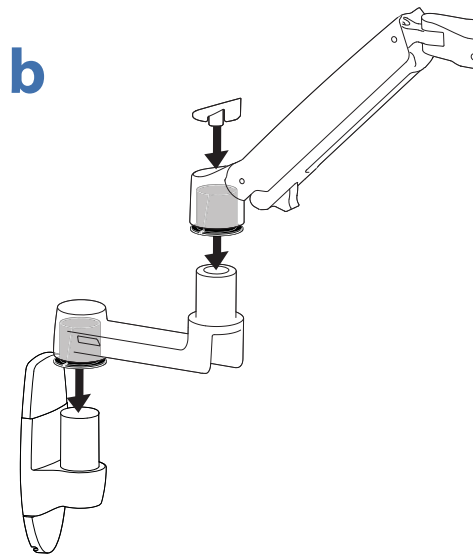
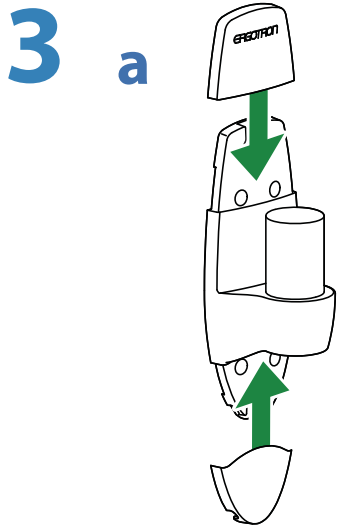
When attaching to Pole Clamps, use 10-24 x 5/8" screws included with pole brackets, Do NOT use 10-24 x 1/2" screws



# Wood Stud Mounting

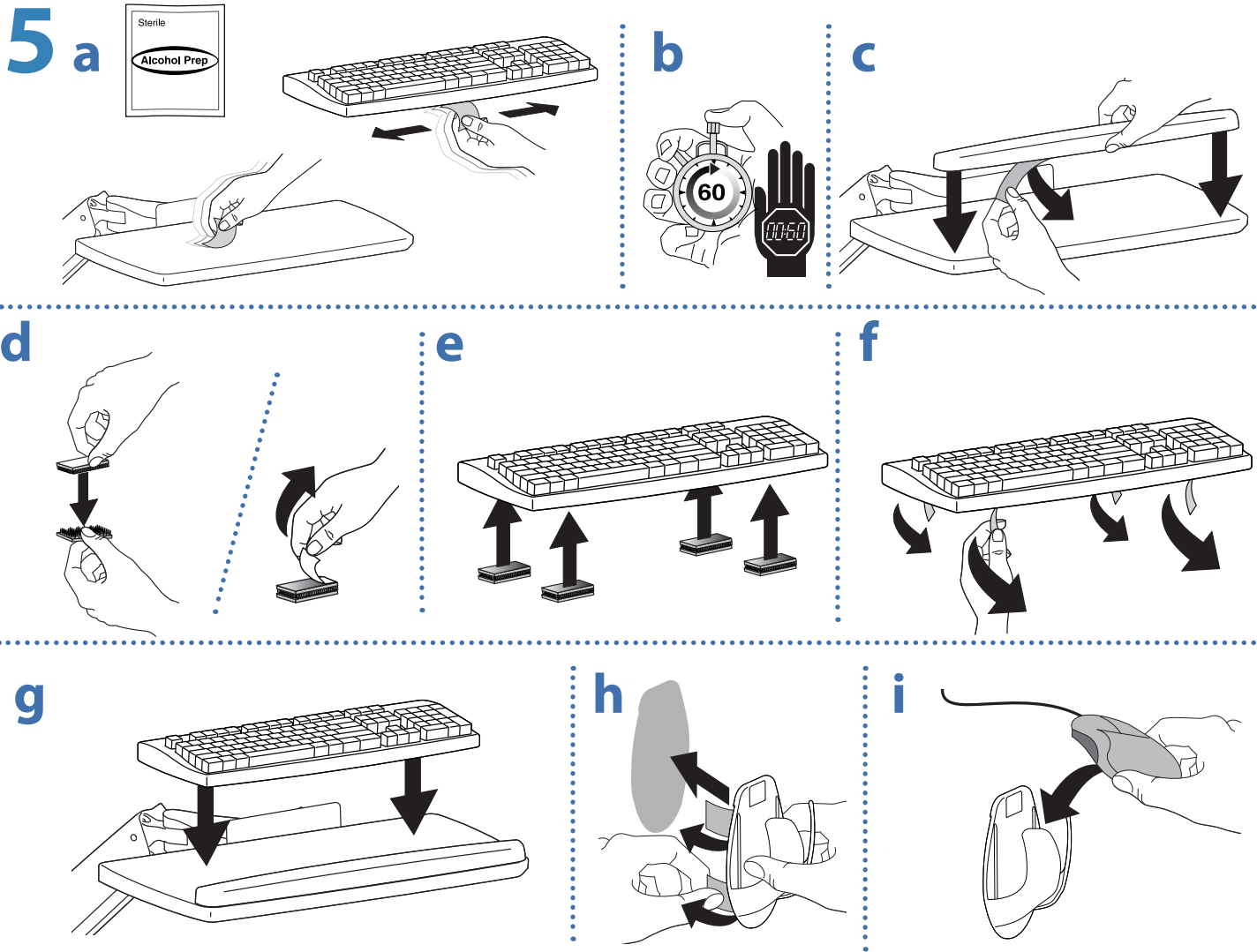






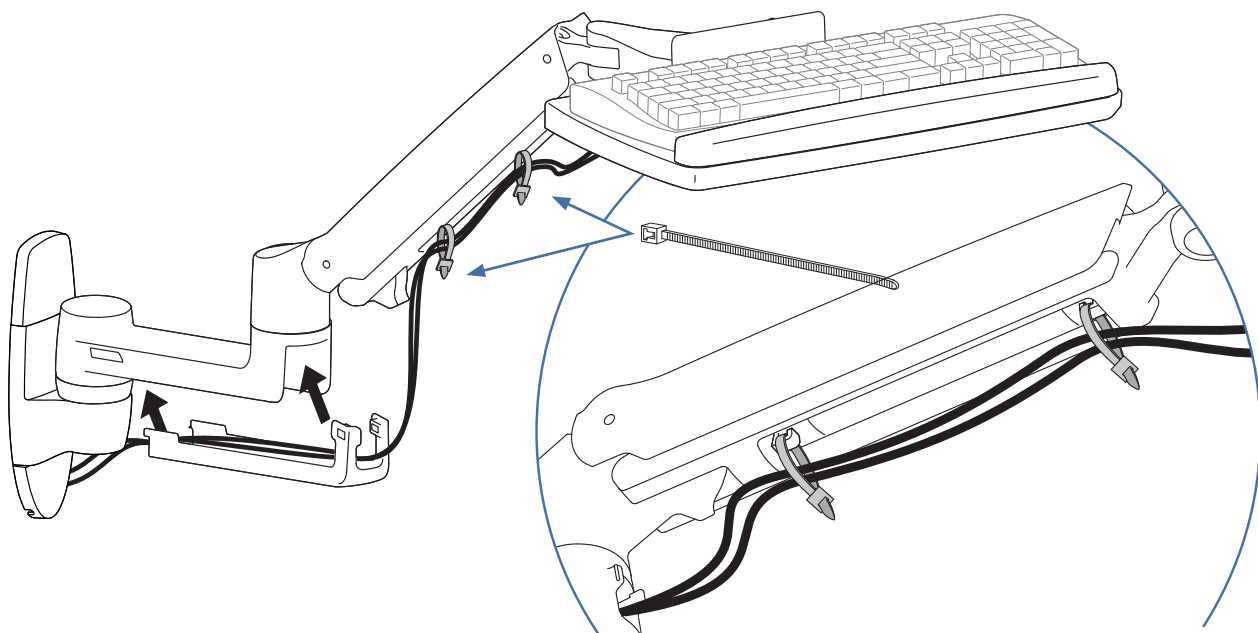
**WARNING! Stored Energy Hazard:** The arm mechanism is under tension and will move up rapidly, on its own, as soon as attached equipment is removed. For this reason, **DO NOT** remove equipment unless the arm has been moved to the highest position! Failure to follow this instruction may result in serious personal injury and/or equipment damage!





## 6 CABLE ROUTING

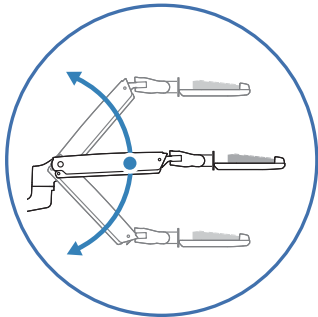
Leave Slack in cable



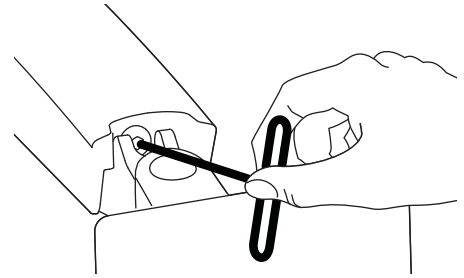
# 7 Adjustment Step

Important! You will need to adjust this product after installation is complete. Make sure all your equipment is properly installed on the product before attempting adjustments. This product should move smoothly and easily through the full range of motion and stay where you set it. If movements are too easy or difficult or if product does not stay in desired positions, follow the adjustment instructions to create smooth and easy movements. Depending on your product and the adjustment, it may take many turns to notice a difference. Any time equipment is added or removed from this product, resulting in a change in the weight of the mounted load, you should repeat these adjustment steps to ensure safe and optimum operation.

## a Lift - Up and down



**CAUTION: DO NOT** overtighten fasteners. Overtightening may cause damage to your equipment.



### Increase Lift Strength

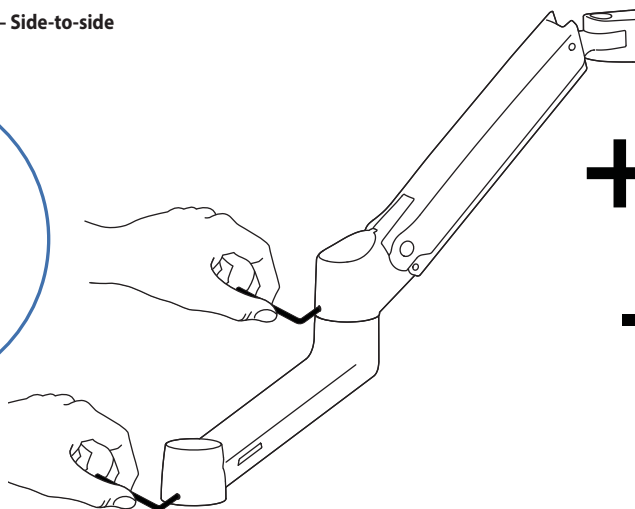
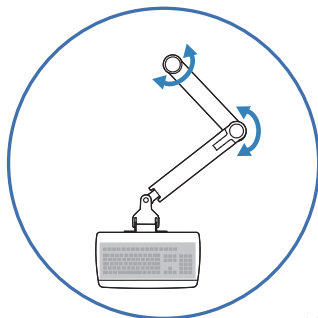
If the mounted weight is too heavy or this product does not stay up when raised, then you'll need to increase Lift Strength:



### Decrease Lift Strength

If the mounted weight is too light or this product does not stay down when lowered, then you'll need to decrease Lift Strength:

## b Arm Swing - Side-to-side



### Increase Friction

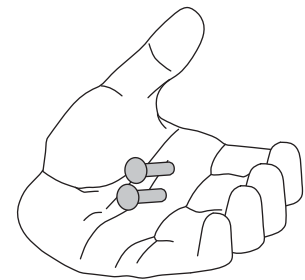
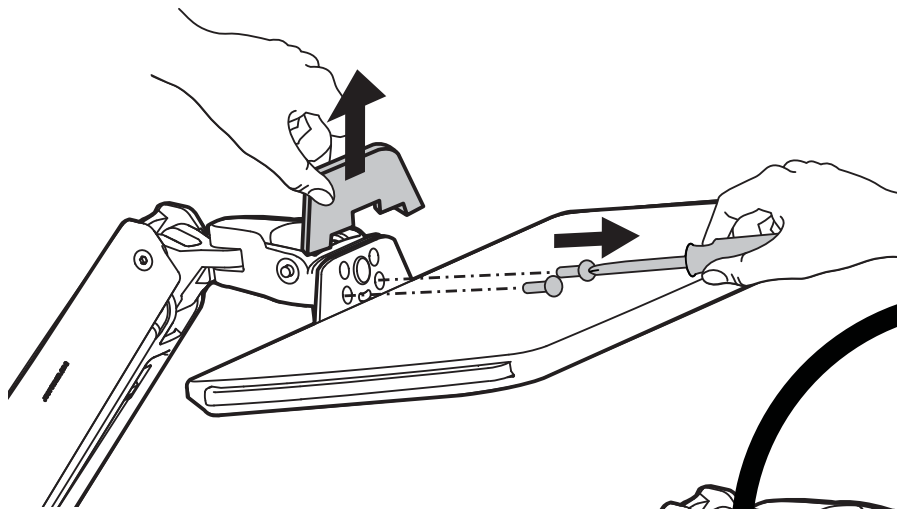
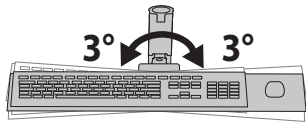
If this product moves too easily, then you'll need to increase friction:



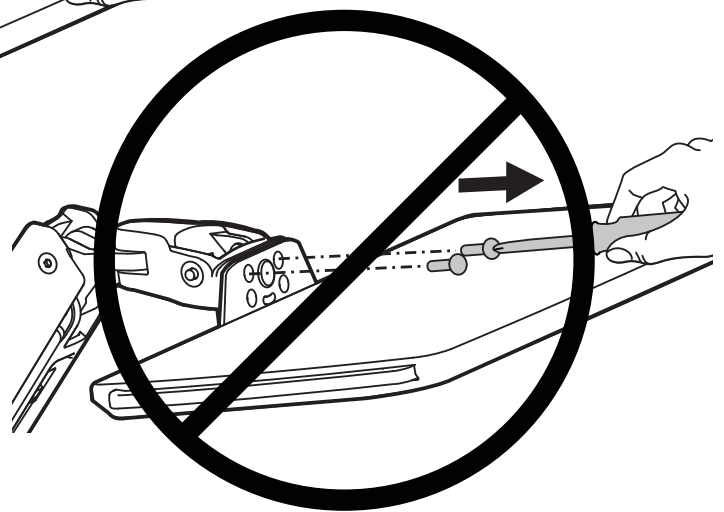
### Decrease Friction

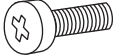
If this product is too difficult to move, then you'll need to decrease friction:

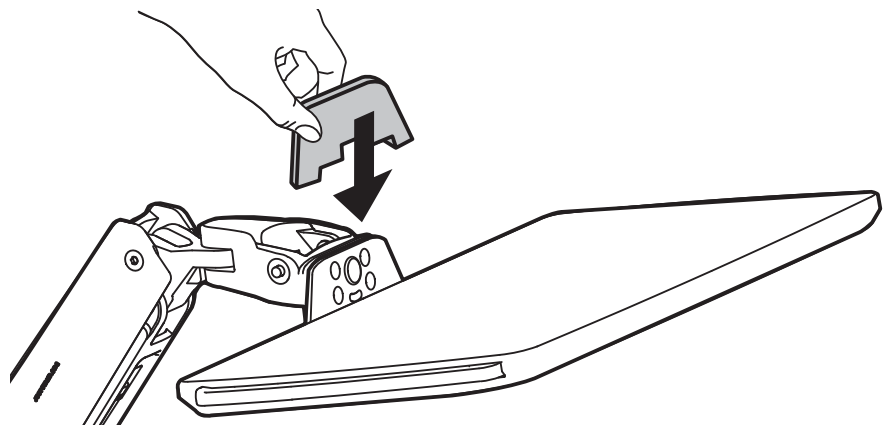
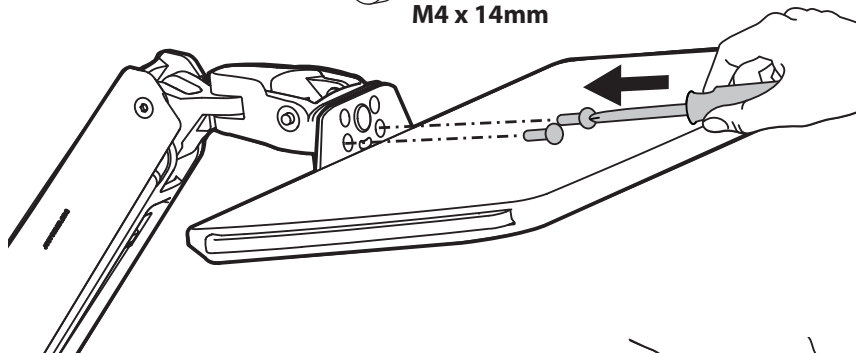
# How to remove this tilting feature:



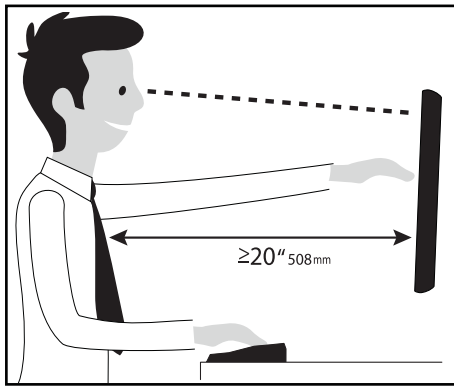
Save these screws incase you want to add this feature later.



2x  M4 x 14mm



## Set Your Workstation to Work For YOU!



Learn more about ergonomic computer use at:  
[www.computingcomfort.org](http://www.computingcomfort.org)

- Height** Position top of screen slightly below eye level.  
Position keyboard at about elbow height with wrists flat.
- Distance** Position screen an arm's length from face—at least 20" (508mm).  
Position keyboard close enough to create a 90° angle in elbow.
- Angle** Tilt screen to eliminate glare.  
Tilt the keyboard back 10° so that your wrists remain flat.

### To Reduce Fatigue

- Breathe - Breathe deeply through your nose.
- Blink - Blink often to avoid dry eyes.
- Break • 2 to 3 minutes every 20 minutes
- 15 to 20 minutes every 2 hours.

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For Service visit: [www.ergotron.com](http://www.ergotron.com)

For local customer care phone numbers visit: <http://contact.ergotron.com>

NOTE: When contacting customer service, reference the serial number.

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