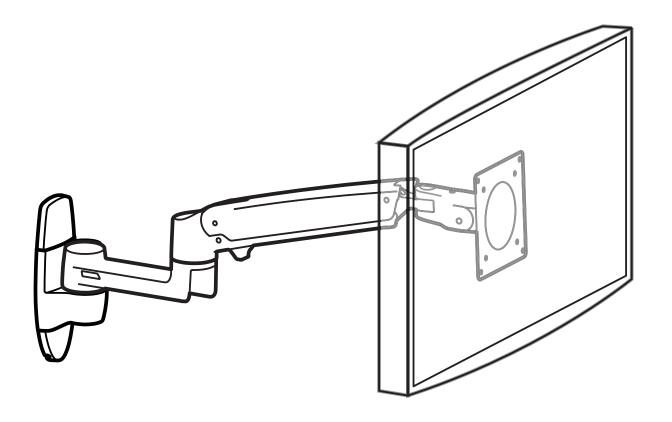


# **LX Wall Mount LCD Arm**



For the latest User Installation Guide please visit: www.ergotron.com



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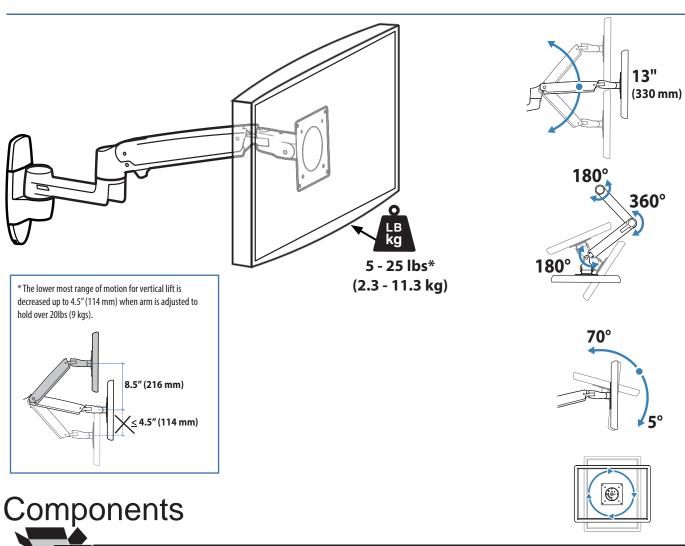


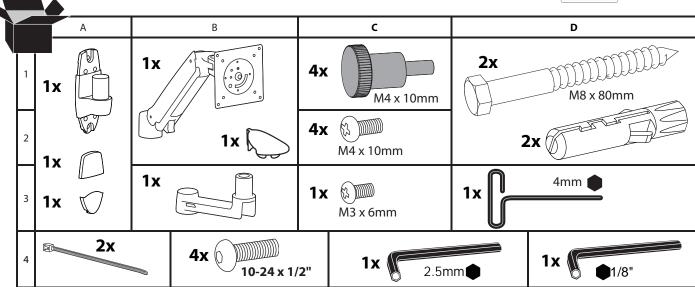
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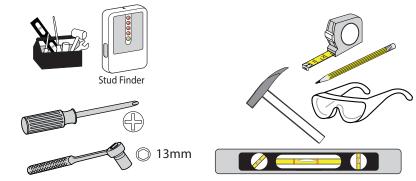
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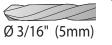
# **Tools Needed**







## **Wood Stud Mounting**

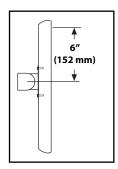




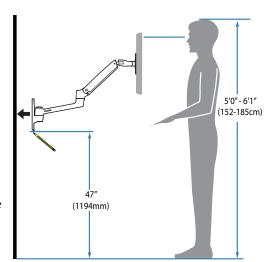
# Mounting Height for Ergonomic Workstation

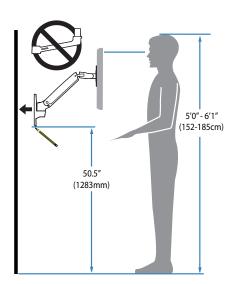
This mounting height is a recommendation for an ergonomic workstation that accommodates user heights of 5'0"-6'1" (152-185cm) when set up for standing and user heights of 5'0"-6'4" (152-193cm) when set up for sitting.

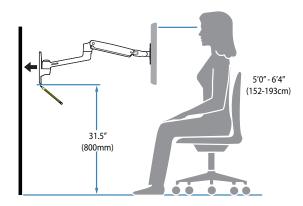
If user heights are different than this, you should change mounting height to accommodate user heights. (Change mounting height one inch for every one inch difference in user heights).

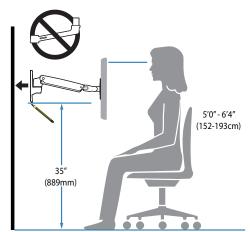


Mounting height assumes there is a 6" (152 mm) distance between the center of your monitor mounting holes and the top of the screen. If your distance is smaller, you should increase mounting height accordingly, if your distance is larger, you should decrease your mounting height accordingly.



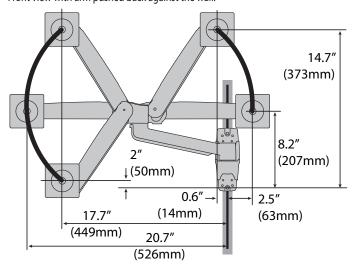




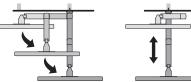


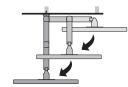
## **Determine mounting location:**

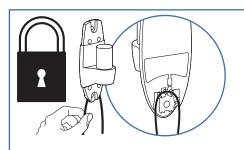
Front view with arm pushed back against the wall.



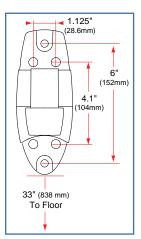
Top view showing range of motion when pulled out from the wall.







Optional locking feature (customer supplied lock)

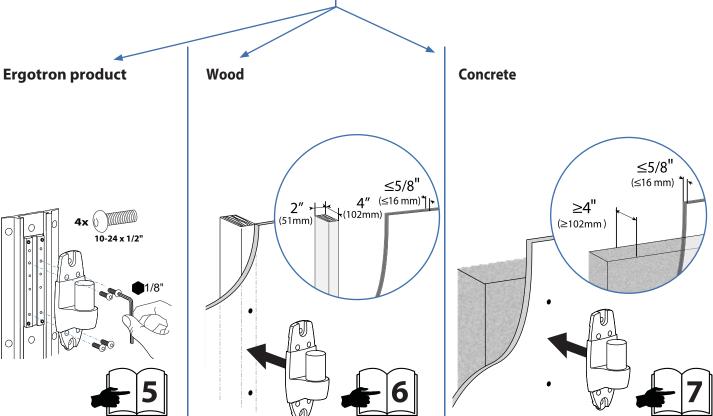




WARNING: Ensure that the wall structure is capable of supporting four times the total weight of mounted equipment. Mounting to wall surfaces that do not meet this criteria may result in an unstable, unsafe condition which could lead to personal injury and/or property damage. Consult a construction professional 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 OVERTIGHT-EN THE BOLTS.

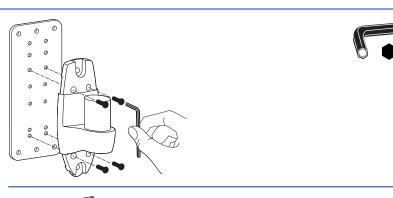


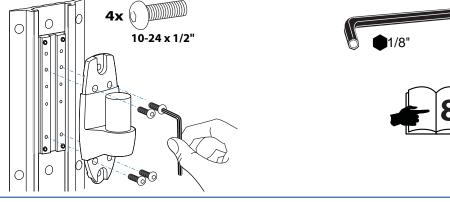
## **Ergotron product**

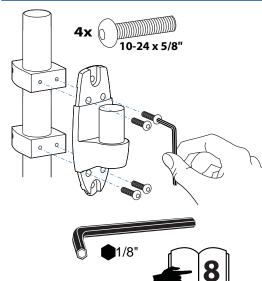
NOTE: Wall Track and Brackets sold separately.



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.

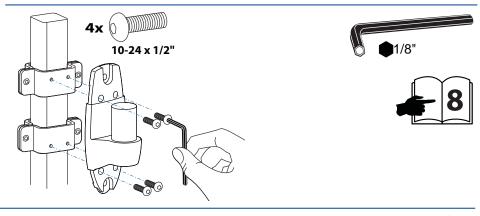




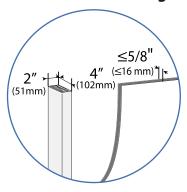


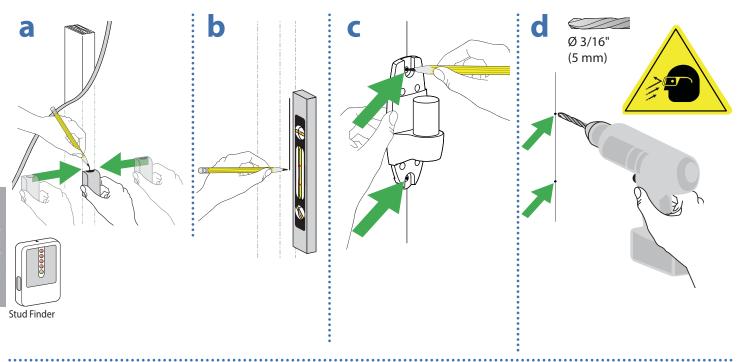


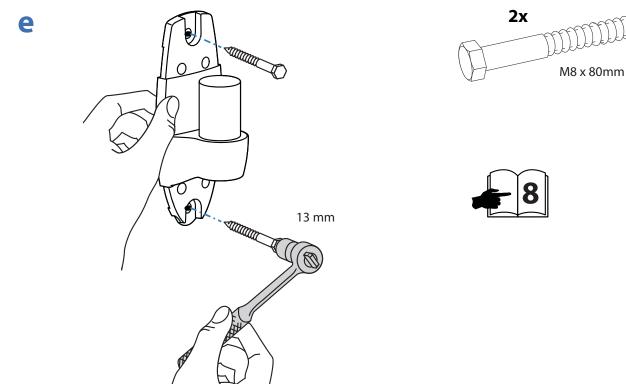
When attaching to Pole Clamps, use 10-24 x 5/8" screws included with pole brackets, Do NOT use 10-24 x 1/2" screws



# **Wood Stud Mounting**







# Concrete Wall Mounting \$\frac{55/8^{\text{"}}}{\(\sigma\) \(\sigma\) \(\sigm

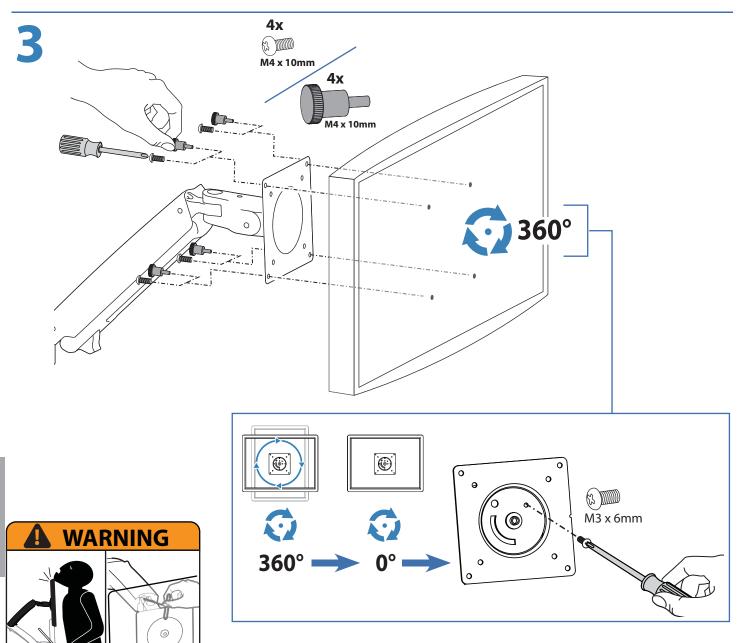
WARNING:

Mounting holes must be at least 3-1/8" (80mm) deep and must be located within solid concrete, not mortar or covering material. If you drill into an area of concrete that is not solid, reposition mounting holes until both anchors can be fully inserted into solid concrete!

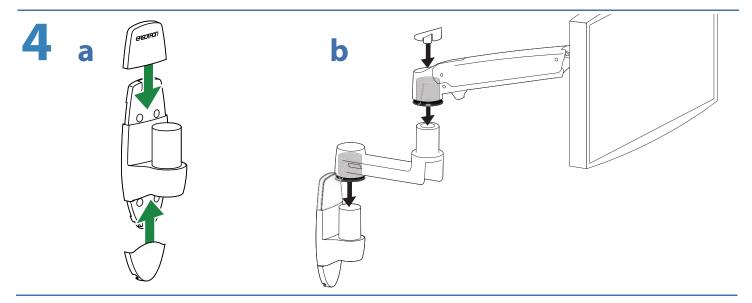


## WARNING:

Anchors that are not fully set in solid concrete will not support the applied load resulting 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 situation.



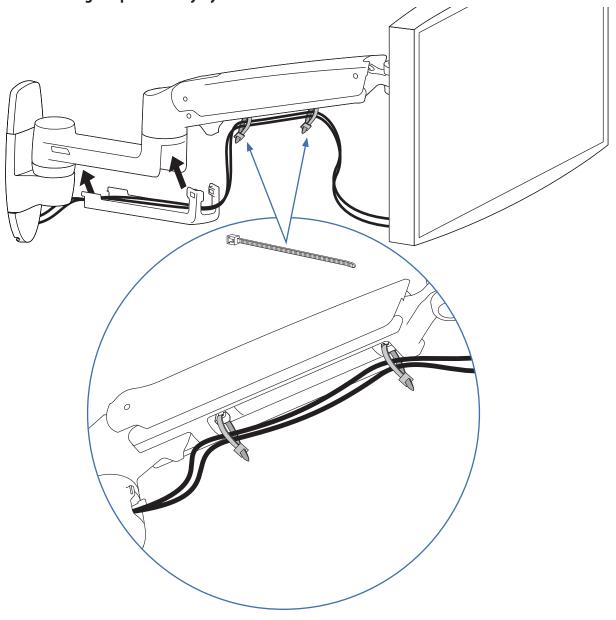
WARNING! Stored Energy Hazard: The arm mechanism is under tension and will move up rapidly, on its own, as soon as attached equipment is removed. For this reason, DO NOT remove equipment unless the arm has been moved to the highest position! Failure to follow this instruction may result in serious personal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



5

NOTE: Leave enough slack in cable to allow full range of motion.

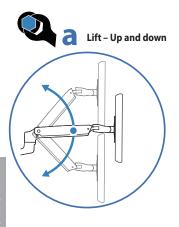
Caution: To avoid the potential to pinch cables it is important to follow the cable routing instructions in this manual. Failure to follow these instructions may result in equipment damage or personal injury.



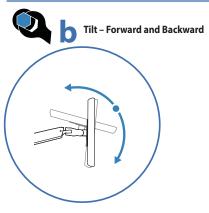


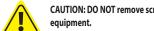
# 5 Adjustment Step

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.

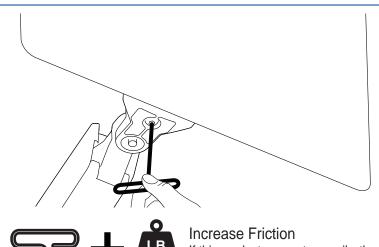








CAUTION: DO NOT remove screw. Removing screw may cause damage to



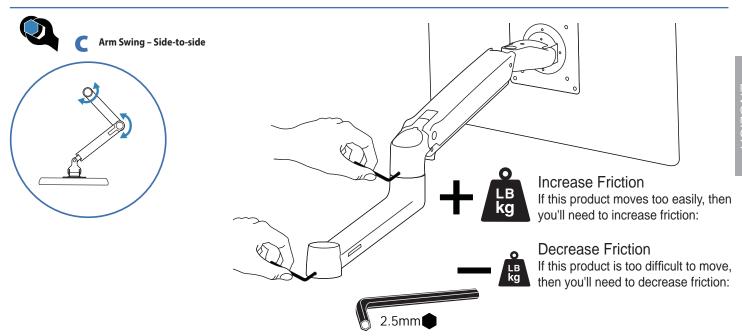


4mm

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

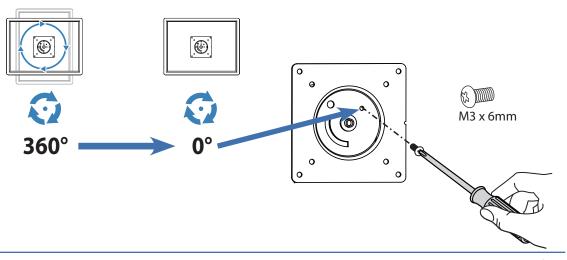
**Decrease Friction** 

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

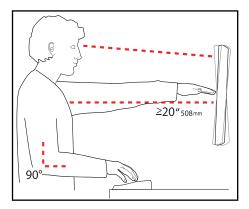




Rotate - Portrait/Landscape



### **Set Your Workstation to Work For YOU!**



# Learn more about ergonomic computer use at: www.computingcomfort.org

Height Position top of screen slightly below eye level.

Position keyboard at about elbow height with wrists flat.

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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