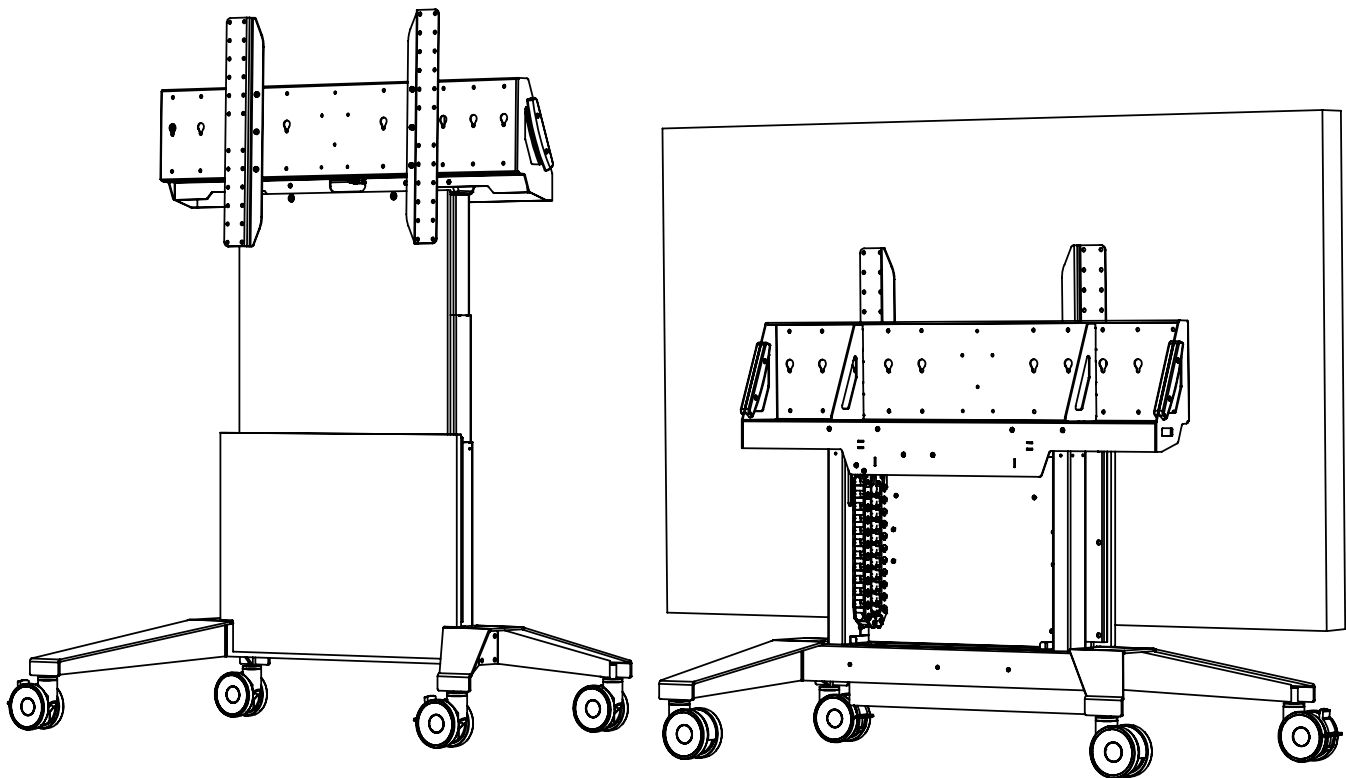




FPS1XL/EL/GG

XL Electric Lift, Mobile Stand



CAPACITY

Supports most displays up to 300 lb (136 kg)

VESA Mounting Compliant

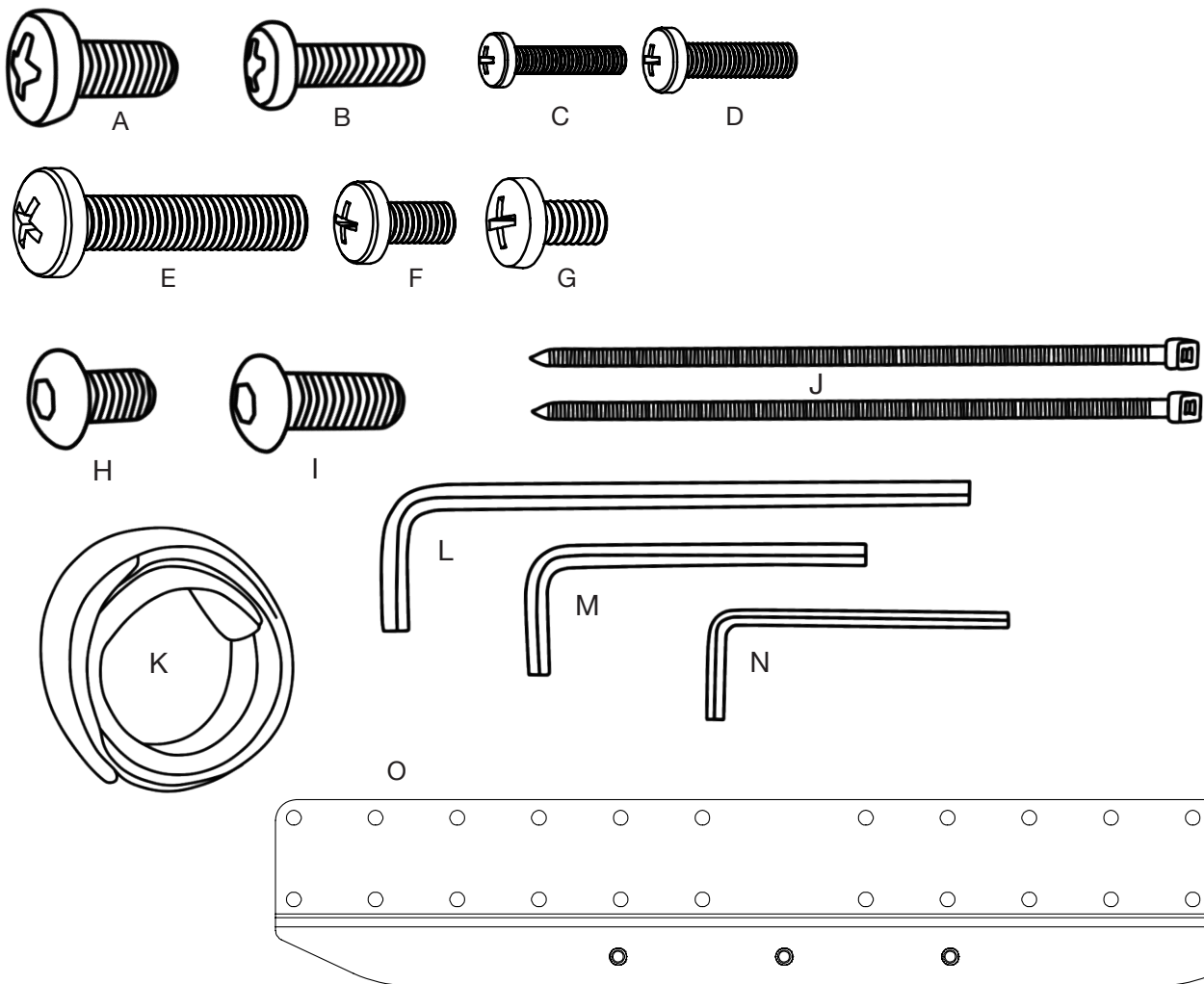
Horizontal – 400, 500, 600, 700, 800, 900, 1000, 1100, 1200, 1300

Vertical – 100, 200, 300, 400, 500, 600



PARTS

ID	QTY	PART NUMBER	DESCRIPTION
	(1)	PHK-740 (bag)	Display Mounting Fastener Set - Metric
A	(4)	301-695	M8 x 16mm Pan phillips screw
B	(4)	301-710	M6 x 20mm Pan phillips screw
C	(4)	301-720	M4 x 20mm Pan phillips screw
D	(4)	301-715	M5 x 20mm Pan phillips screw
E	(4)	301-700	M8 x 30mm Pan phillips screw
F	(4)	301-735	M8 x 40mm Pan phillips screw
G	(4)	302-281	M6 x 14mm Pan phillips screw
H	(6)	300-518	5/16-18 x 1/2" Button Head Screw - for Display Bracket
I	(8)	301-010	5/16-18 x 3/4" Button Head Screw - for Leg Attachment
J	(4)	400-010	Cable ties
K	(3)	400-125	Velcro cinch strap
L	(1)	400-060	3/16" Hex wrench - long arm
M	(1)	400-080	5/32" Hex wrench
N	(1)	400-070	1/8" Hex wrench
O	(2)	305-062/GT	Display Interface Brackets



WARNINGS [ENGLISH]



WARNING! Failure to comply with these instructions may result in accident involving serious personal injury. Failing to follow these instructions can result in the product being damaged or being destroyed or voiding of the warranty.



WARNING! For use with video monitors weighing **300 lbs (136 Kg)** or less. Use with heavier televisions may result in instability causing tip over resulting in death or serious injury.

IMPORTANT SAFETY INSTRUCTIONS

When using an electrical furnishing, basic precautions should always be followed, including the following:



WARNING – Keep hands away from moving parts while operating device.

CAUTION! Manage cables carefully. Use cable ties to keep wires away from moving parts.



WARNING – Children must be under surveillance to ensure that they do not operate, touch, climb, or play with the product.

CAUTION! When relocating the device, set to lowest position and use handle to move and position the device.



WARNING – To reduce the risk of burns, fire, electric shock, or injury to persons:

- For indoor use in dry locations only.
- For commercial use.
- Disconnect power when installing, relocating or before servicing.
- Unplug from outlet before putting on or taking off parts.
- Close supervision is necessary when this furnishing is used by, or near children, invalids, or disabled persons.
- Use this device only for its intended use as described in these instructions. Do not use attachments not recommended by the manufacturer.
- Protect the power cord from being walked on or pinched.
- Keep the cord away from heated surfaces.
- Never drop or insert any object into any opening.
- Do not operate where aerosol (spray) products are being used or where oxygen is being administered.
- The device shall not be exposed to dripping or splashing and that no objects filled with liquids, such as cups or vases, shall be placed on the furnishing.
- Unplug this apparatus during lightning storms or when unused for long periods of time.
- Never operate the device if it has a damaged cord or plug, if it is not working properly, if it has been dropped or damaged.
- If the device makes unusual noise or smells, switch off the mains voltage immediately. Return the device to a service center for examination and repair.

Electrical Specifications:

Input: 90V - 240V ~, 48 Hz - 63HZ

Operation: 10% Max 2min./18min.



Duty Cycle of the motor control system:

The duty cycle is 10% ~ 6 min./ hour or max. 2 min. of continuous use, irrespective of the load. This must NOT be exceeded as this will result in a superheating of the motor. Exceeding the duty cycle will result in a dramatic reduction of the life of the system.

The motor control system range contains the following components:

- 1 control box
- 2 Telescoping actuators
- 1 exchangeable main power cable
- 2 motor cables
- 1 Wired remote control

Troubleshooting / Initialization of the motor control system

If motor control system malfunctions follow these steps;

The system is initialized by pressing the down button once or twice and holding it down until unit runs into end stop, it will then automatically run approx. 3 mm out again and hereafter slowly running in again. Only release the down button when the movement has completely stopped. If the key is released before the sequence is completed then the initialization is interrupted and must be started again from the beginning. It is sometimes necessary to press the down button twice to start the initialization this is because the system can be in different modes when the initialization starts.



WARNING: Risk of Electric Shock – Connect the device to a properly grounded outlet only. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong is provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet. Do not use a plug adapter that defeats the ground pin of the AC plug.

WARNING: Do not overload the wall outlet where this device is being connected. Do not overload this device. Ensure the total load to this device does not exceed that which is listed in the specifications section of this manual.

Maintenance

- **DANGER** – To reduce the risk of electrical shock: Always unplug this device from the electrical outlet before cleaning.
- Clean dust and dirt with a dry cloth, on the outside of the system at appropriate intervals and inspect for damage.
- Inspect the connections, cables, and plugs and check for correct functioning as well as video monitor fixing points.

Repairs

- Refer all servicing to qualified service personnel. Servicing is required when the device has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the device, the device has been exposed to rain or moisture, does not operate normally, or has been dropped.
- There are no user-serviceable components within this device. Removal of the cover from this device may present a shock hazard, and void the warranty.

Accessories and Spare Parts

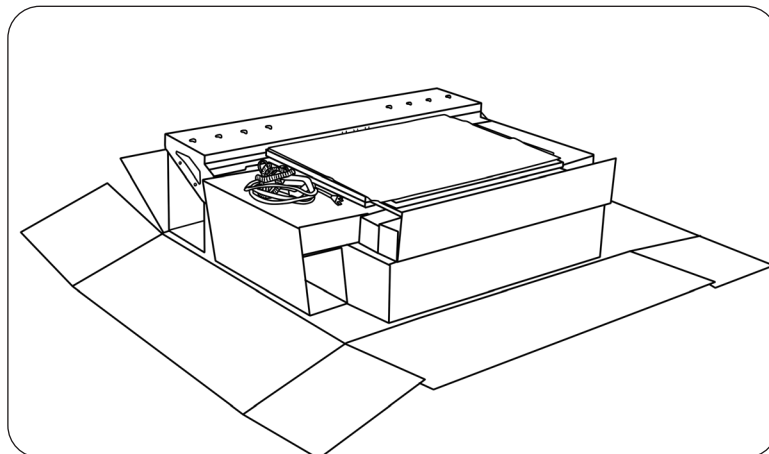
Please contact your nearest Salamander Designs dealer or www.salamandercommercial.com



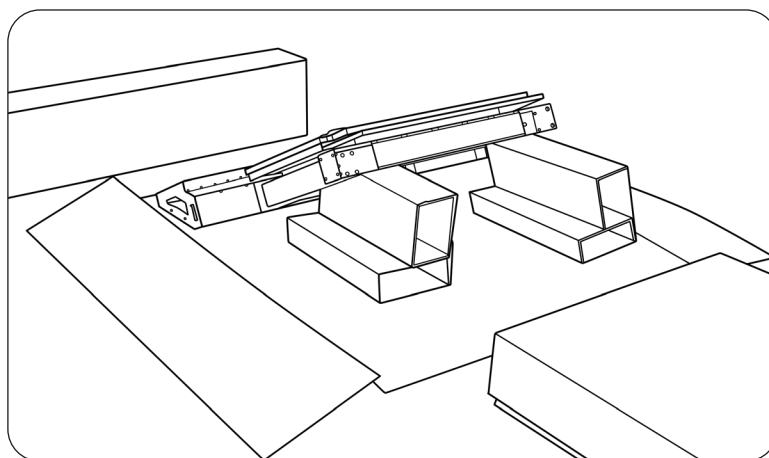
ASSEMBLY

UNBOX & INSTALL LEGS

Fold box sides down flat

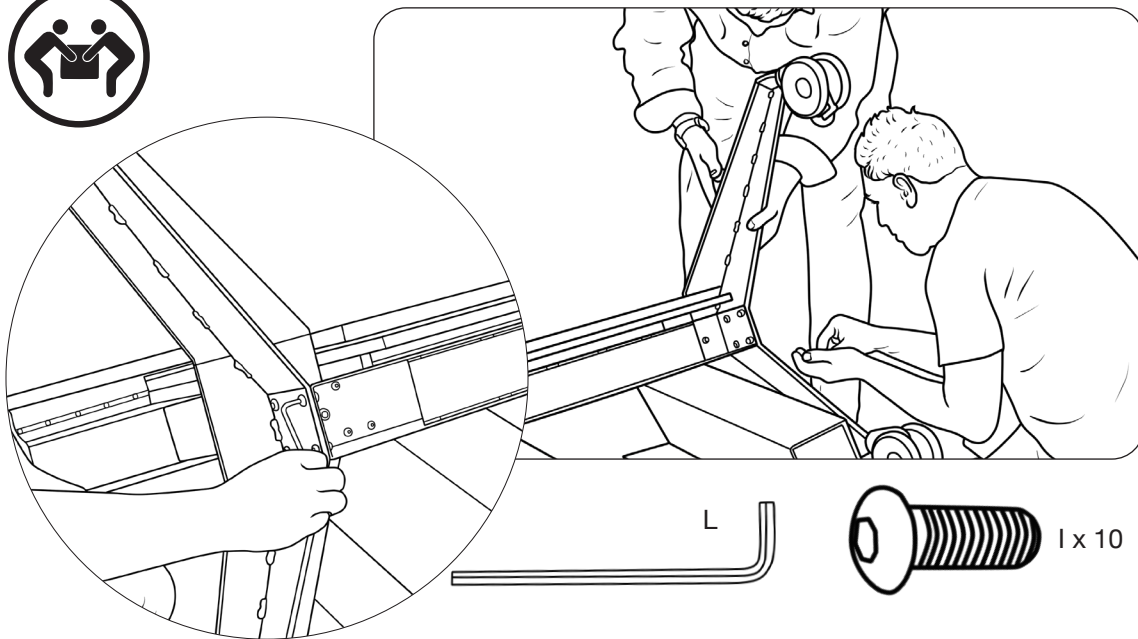


Prop base of unit up on cardboard supports

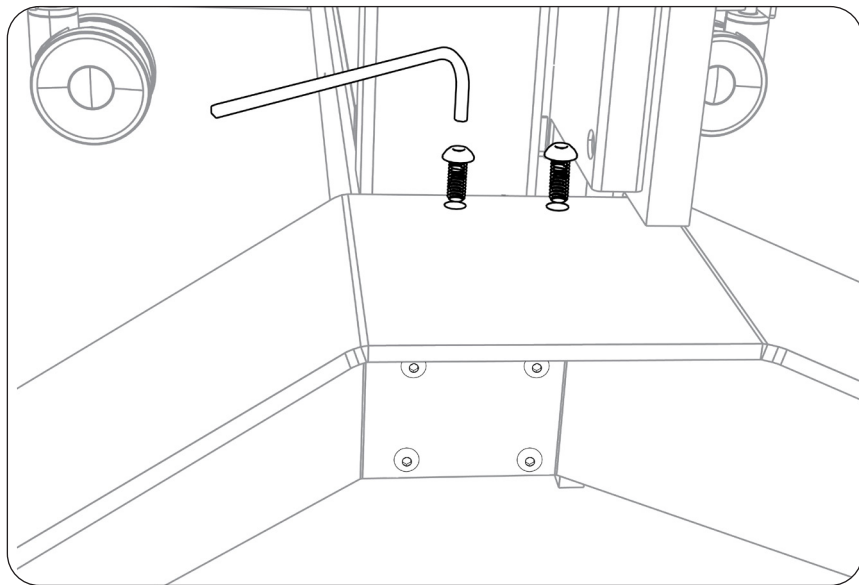


INSTALL LEGS

Install legs by having one person hold leg and other person fasten with “I” screws. *Please note that the leg has a long side and short side - the long side with caster brake faces the front of the unit.*



After legs have been securely fastened to stand, use two-person lift stand to upright position.

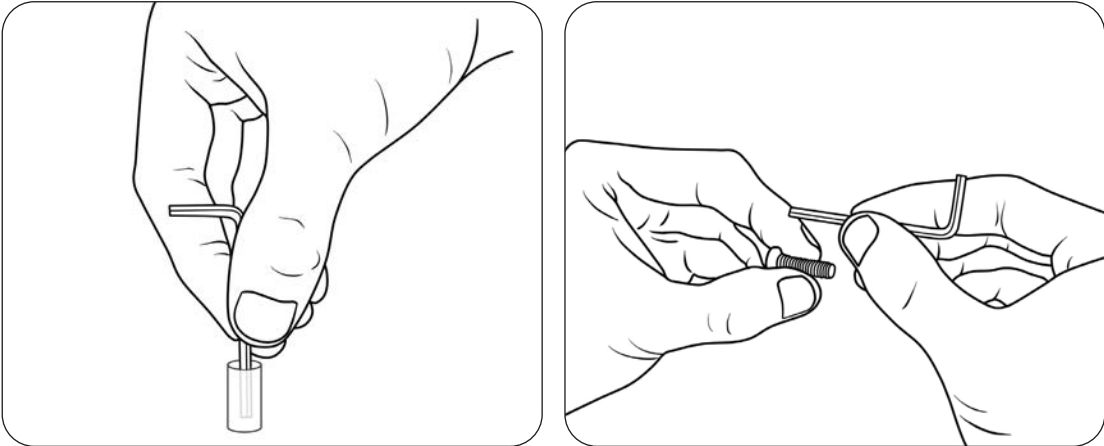


There are 6 “I” screws per leg. The fifth screw is installed on the top of the leg as shown above.

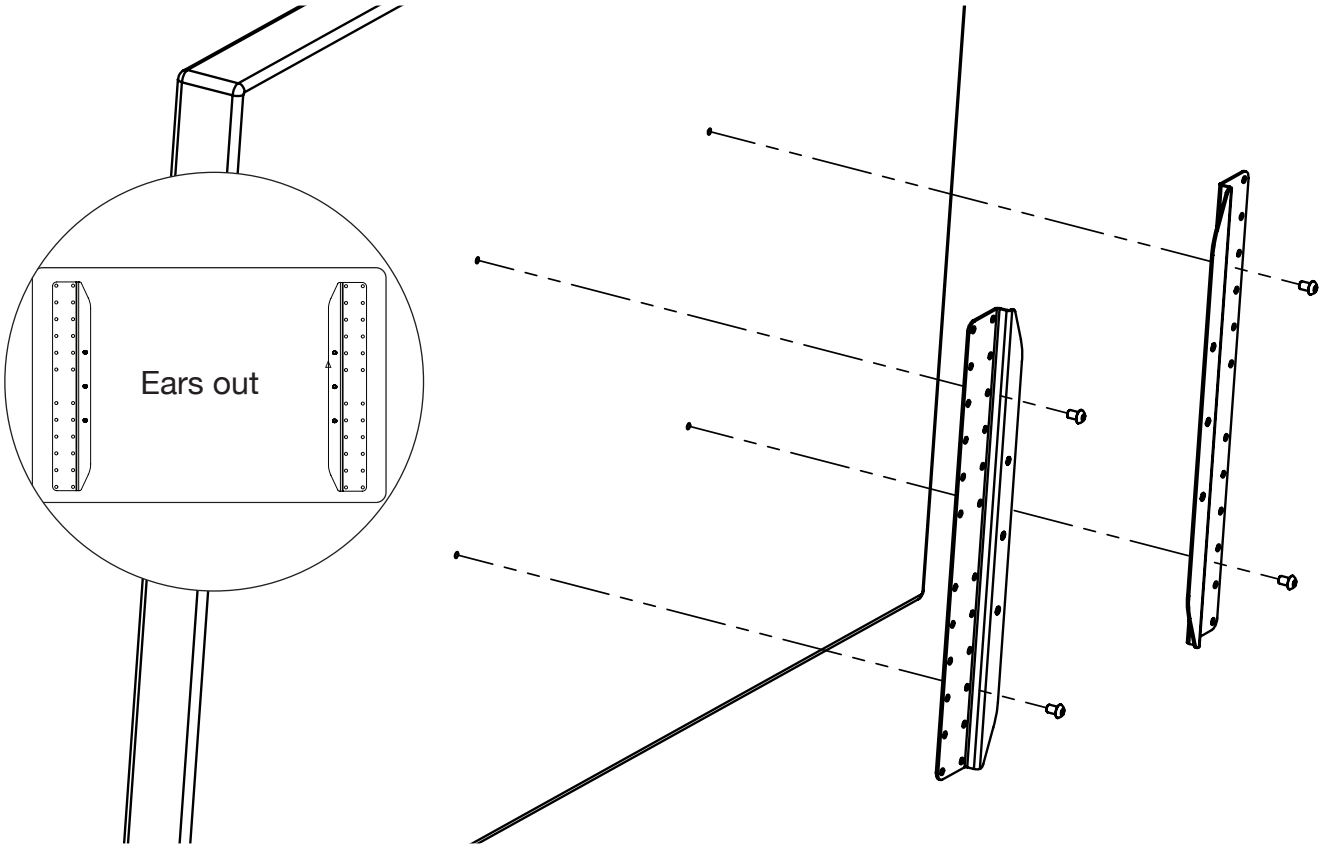
DISPLAY INSTALLATION

Attach Brackets to Display

Check depth of screw threads in display before inserting screws. *Inserting a screw that is longer than the hole could result in damage to display.* Depth can be confirmed by inserting hex wrench into hole and marking its length then confirming this length is sufficient by comparing it to the screw you are using.

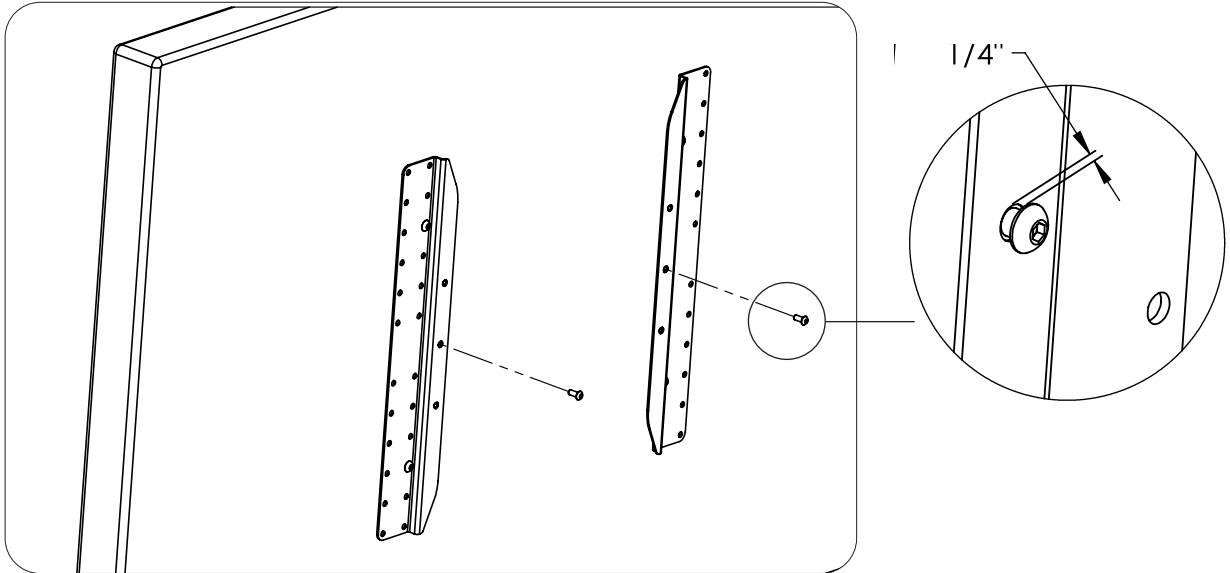


Install interface mounting brackets (O) onto display as shown using supplied phillips screws (A-G) or screws specified by the display manufacturer. **Hand tighten first to confirm thread and depth match.** Note: Affix display brackets “Ears-Out” as shown

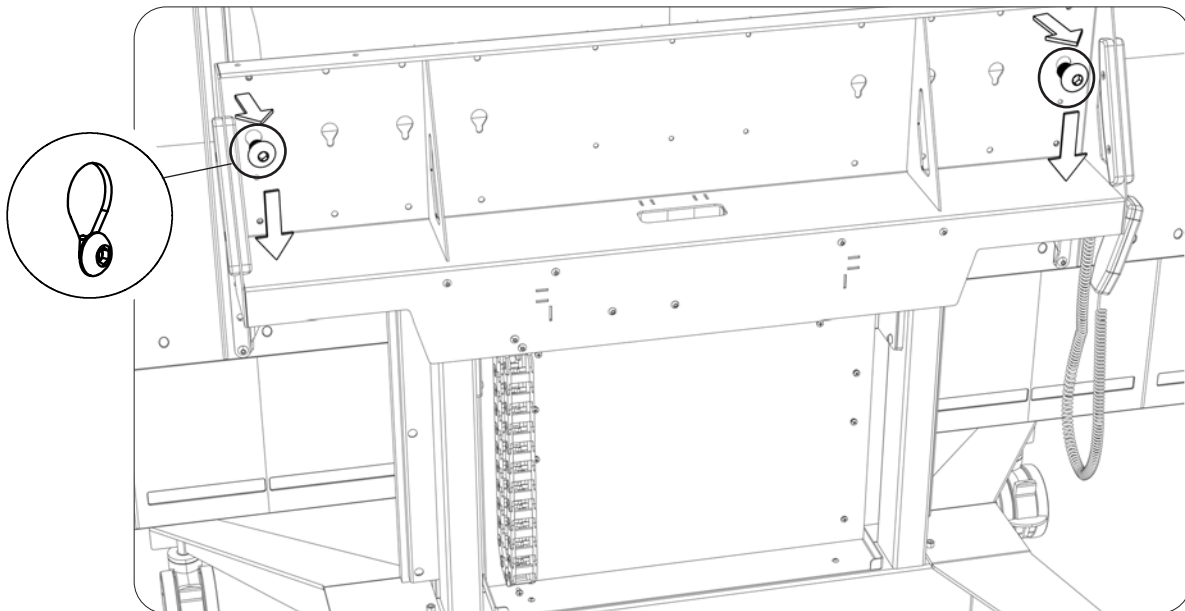


Attach Display to Stand

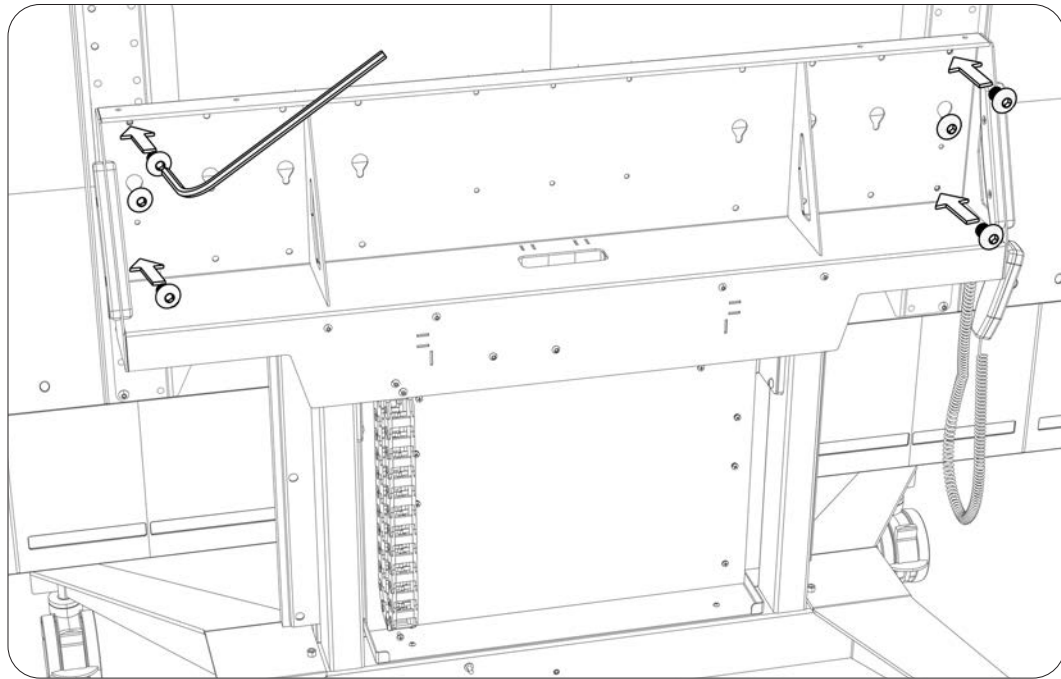
Loosely install ONE (1) “H” screw to the center of each display bracket. This will act as an alignment screw for the next step.



Two people are needed to install the display on the stand. Position alignment screw into the “key hole” slot as shown and continue holding display.

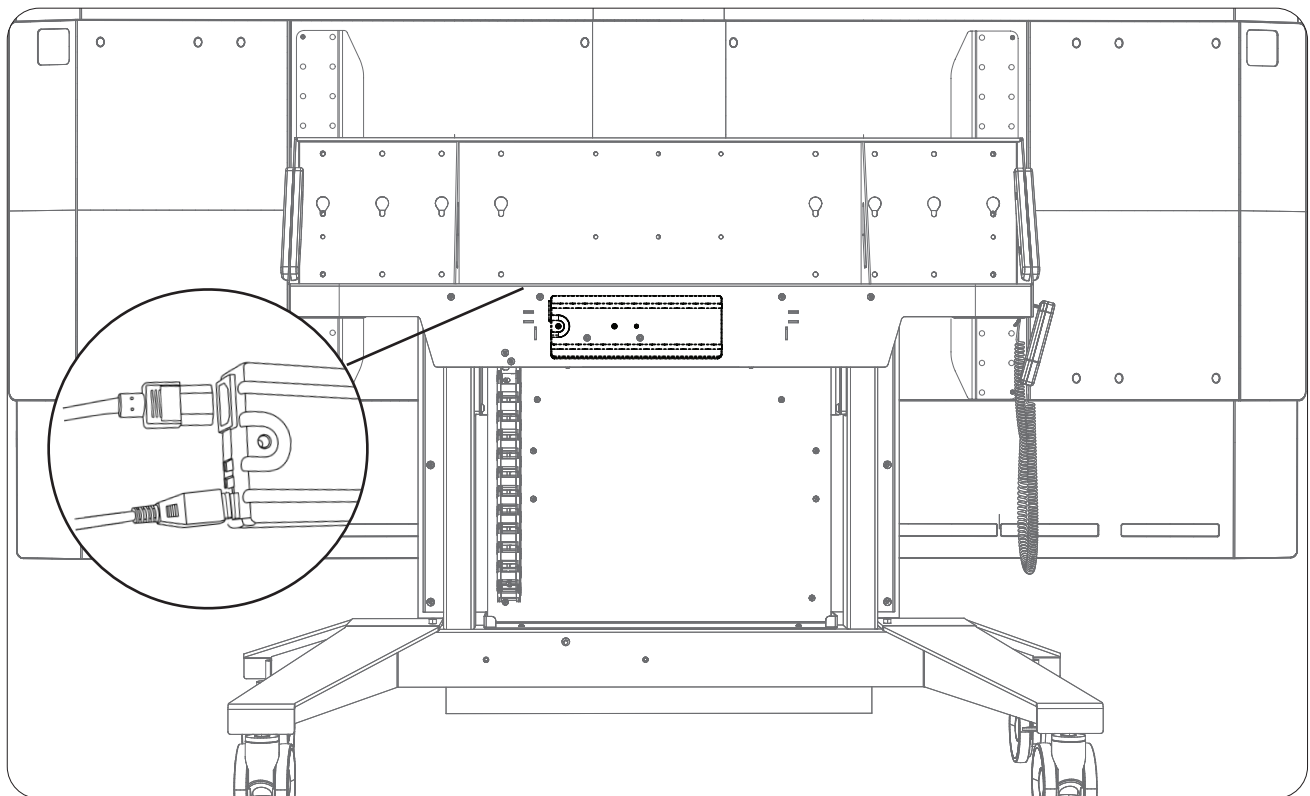


Immediately use (4) “H” screws to affix the mounting brackets to the cart-side mechanism as shown. Tighten all screws firmly.



Connect Power

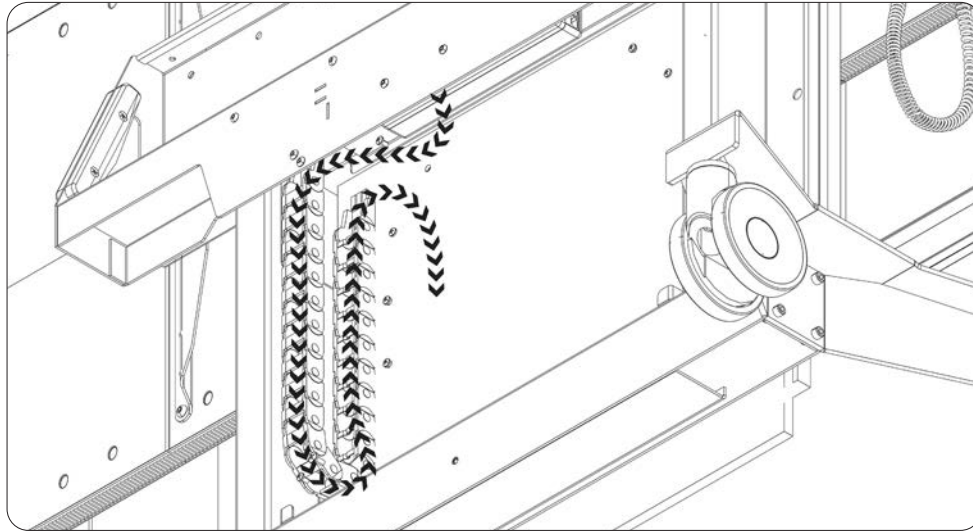
Insert power cord into supply as shown in illustration below:



Route Cables from Display to Stand

Manage cables carefully. Use cable ties to keep wires away from pinch points.

- Route cables between the back of display and the hole on the front of stand.
- Manage cables through cable chain.

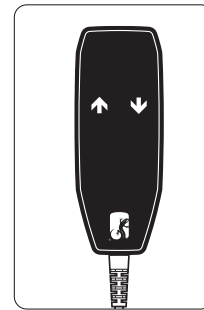


Operation: Remote Control

Hold down the “down” button to initialize unit.

Up button will raise display to presentation mode

Down button will lower display to transport mode.



Troubleshooting

Double check that power cord is plugged into power supply fully.

Hold down the “down” button to reset unit.

LIMITED LIFETIME WARRANTY

Salamander Designs Ltd. Limited Lifetime Warranty on Furniture and Seating products are guaranteed to be free from defects in design, material and workmanship, given normal use and proper care in a normal single shift Commercial environment, with the exceptions noted below. Salamander will repair or replace, at its discretion without charge to the original purchaser, any product or part thereof which fails as the result of such defects during the warranty period. The repair or replacement will not exceed the original purchase price. Salamander assumes no responsibility for repairs to products that result from user modifications, attachments to a product, misuse, abuse, alteration, or negligent use. Except as stated above, Salamander makes no expressed or implied warranties as to any product, and, in particular, makes no warranty of merchantability or fitness for any particular purpose. Salamander shall not be liable for consequential or incidental damages or commercial loss arising from any product defect.

Furniture Warranty Limitations

Frame - Lifetime

Wood Components - 7 Years

Electronic Accessories - 3 Years

Casters - 7 Years

For a complete Warranty, please visit www.salamandercommercial.com

