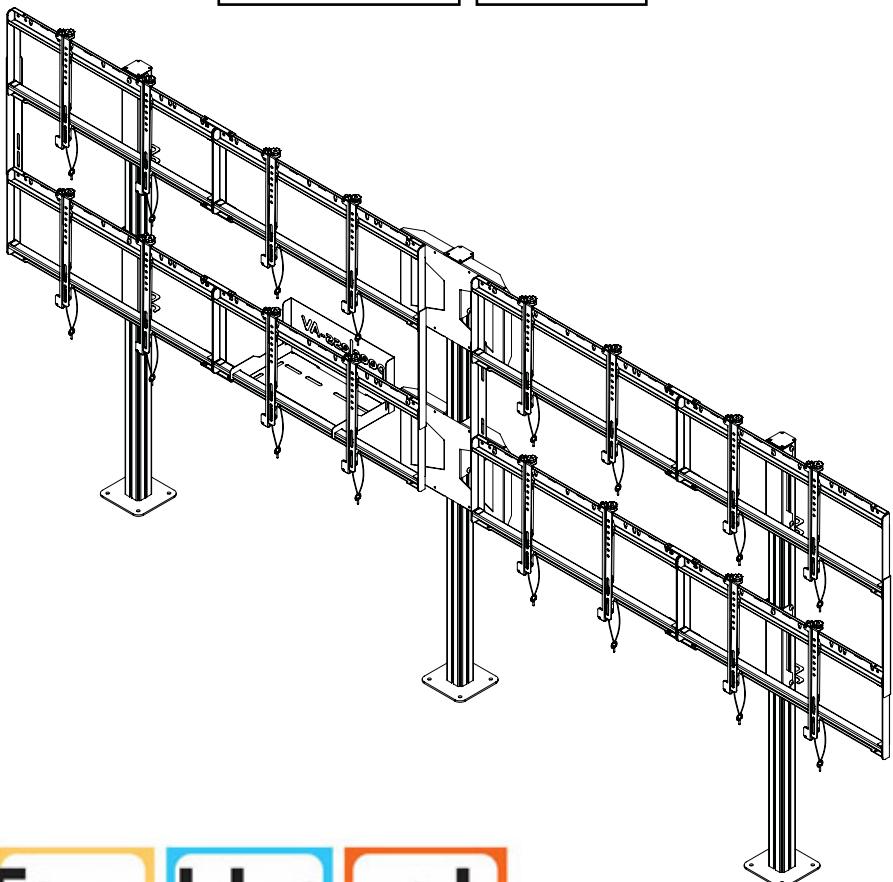


peerless-AV®

DS-S555-4X2

 46" - 55"
(117 - 140 cm)

 MAX
LB/KG 800 lb
(363 kg)



Touchboards

205 Westwood Ave, Long Branch, NJ 07740
Phone: 866-94 BOARDS (26273) / (732)-222-1511
Fax: (732)-222-7088 | E-mail: sales@touchboards.com

ENG



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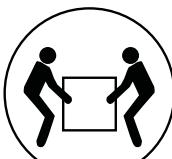
⚠ WARNING

ENG - This product is designed to be installed on solid concrete. Hardware is included for solid concrete installation. Before installing make sure the supporting surface will support the combined load of the equipment and hardware. Screws must be tightly secured. Do not overtighten screws or damage can occur and product may fail. Never exceed the Maximum Load Capacity. Always use an assistant or mechanical lifting equipment to safely lift and position equipment. This product is intended for indoor use only. Use of this product outdoors could lead to product failure or personal injury. Be careful not to pinch fingers when operating the mount. For support please call customer care at 1-800-865-2112.

[ENG] Symbols



[ENG] WARNING

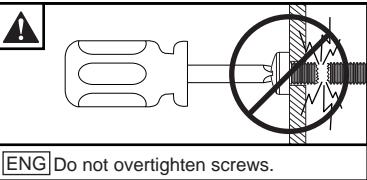
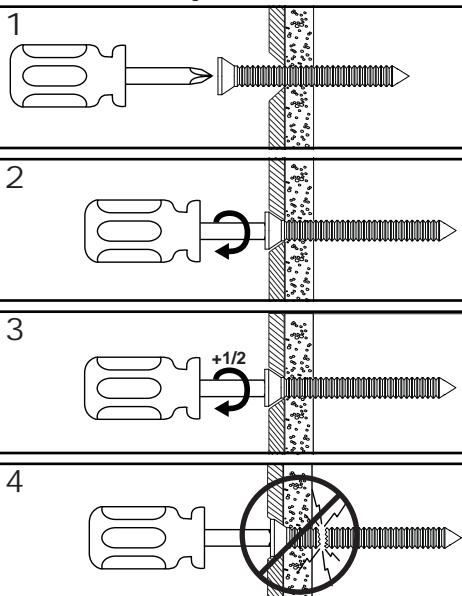
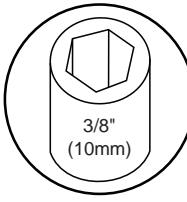
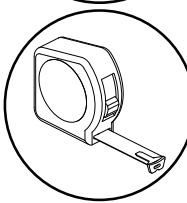
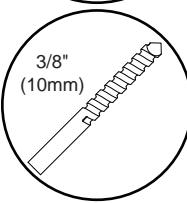
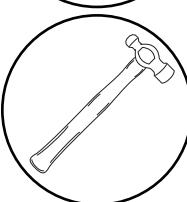
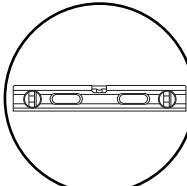
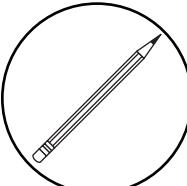


[ENG] Display center.



[ENG] Screws must get at least three full turns and fit snug.

[ENG] Tools Needed for Assembly.



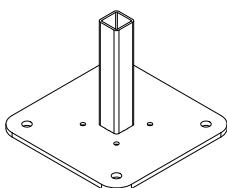
[ENG] Do not overtighten screws.

Parts (Before beginning, make sure you have all parts shown below).

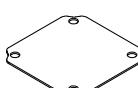
Parts List

| Description | Qty | Part # |
|---|-----|-------------|
| A pedestal | 3 | 146-T1132 |
| B column | 3 | 146-T1131 |
| C cover | 3 | 145-T1809 |
| D adaptor bracket | 16 | 145-T1792 |
| E side support bracket | 2 | 145-T1807 |
| F vertical support bracket | 4 | 145-T1806 |
| G computer cover | 1 | 145-T1930 |
| H computer shelf | 1 | 145-T1931 |
| I dual cross support | 4 | 145-T1924 |
| J locking tab | 6 | 145-T1936 |
| K cord bracket | 6 | 145-T1929 |
| L bracket, 4x2 configuration | 2 | 145-T1858 |
| M M8 x 16mm socket button screw | 84 | 520-9527 |
| N M8 square nut | 36 | 530-1066 |
| O cover clip | 12 | 590-0317 |
| P M5 x 10mm type-f, socket pin screw | 18 | 520-1164 |
| Q M5 x 12mm socket pin screw | 6 | 520-1064 |
| R 1/4" power bit | 1 | 560-0263 |
| S 5mm allen wrench | 1 | 560-9640 |
| T nylon shoulder washer | 32 | 590-2233 |
| U M6 x 12mm socket pin screw | 32 | 520-1050 |
| V 4mm allen wrench | 1 | 560-9646 |
| W M6 x 35mm screw | 12 | 520-0717 |
| X rawl bolt #6913 | 12 | 5M9-381-H03 |

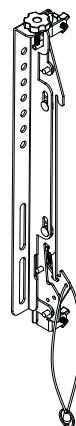
A (3)
pedestal



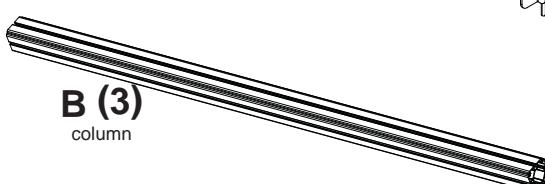
C (3)
cover



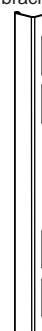
D (16)
adaptor bracket



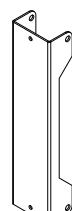
B (3)
column

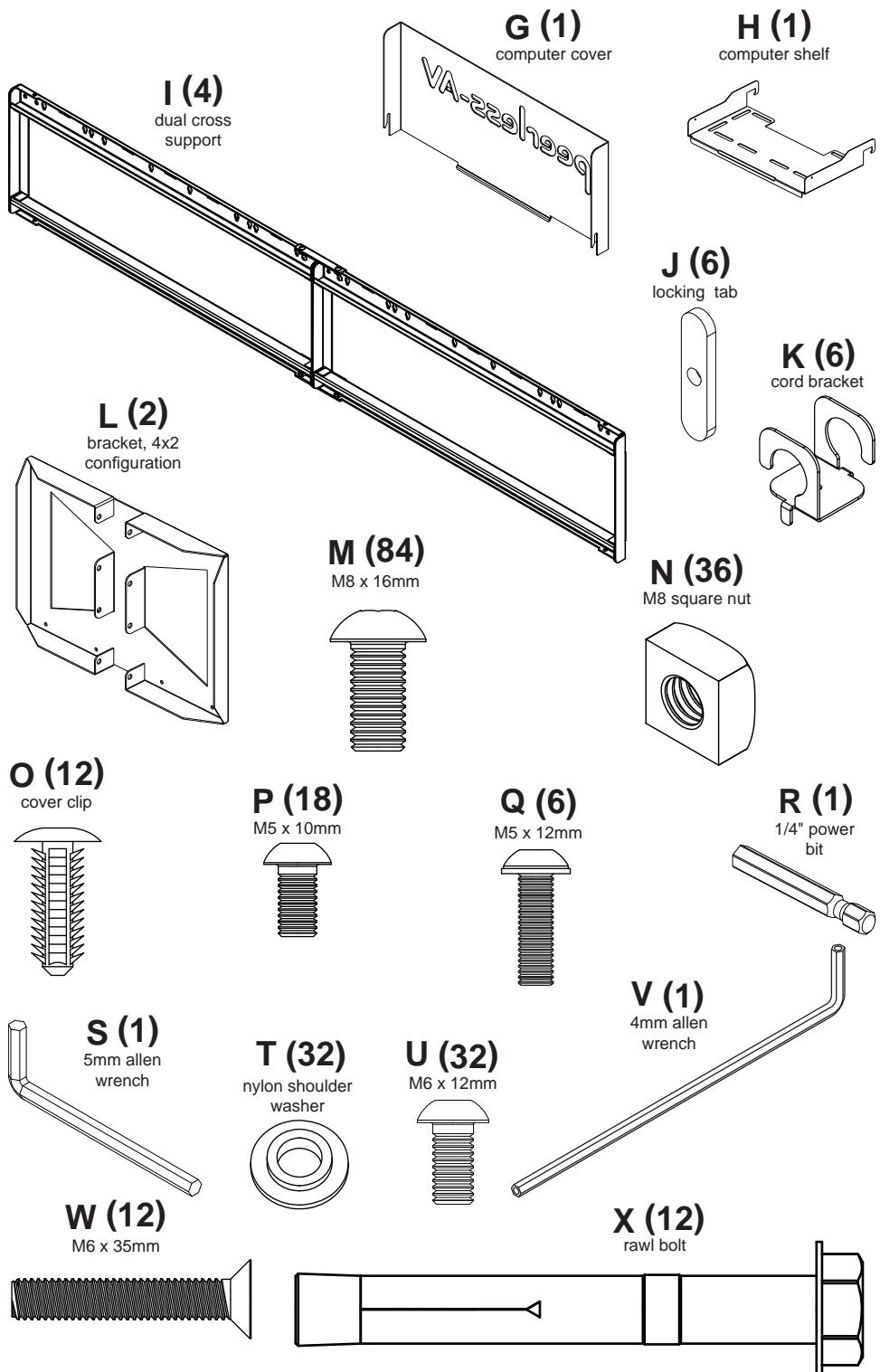


E (2)
side support bracket



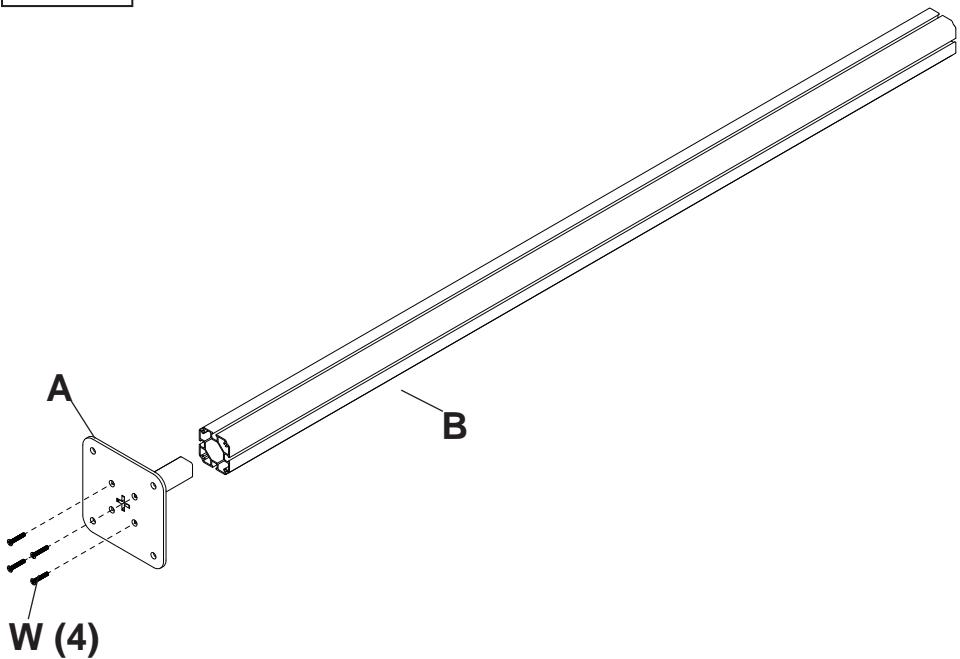
F (4)
vertical support bracket





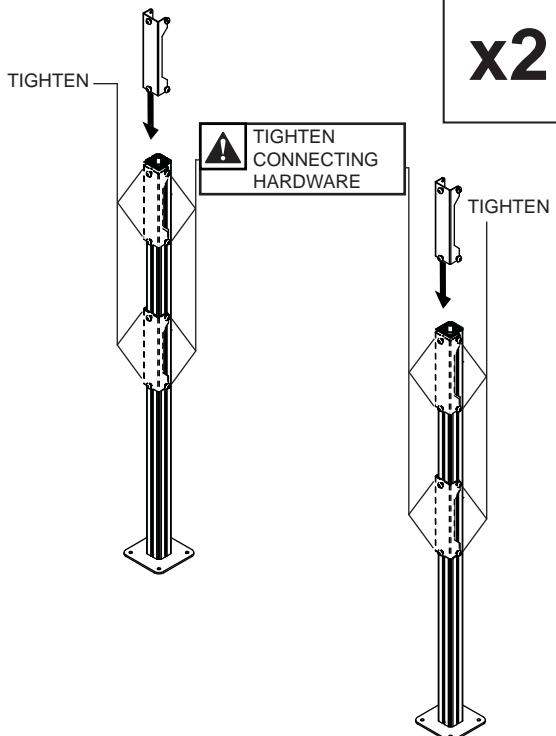
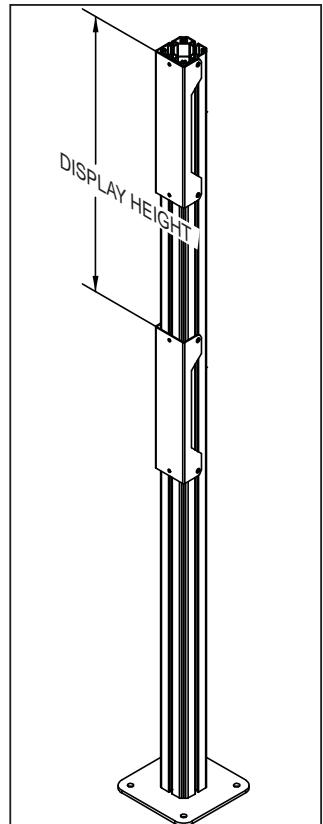
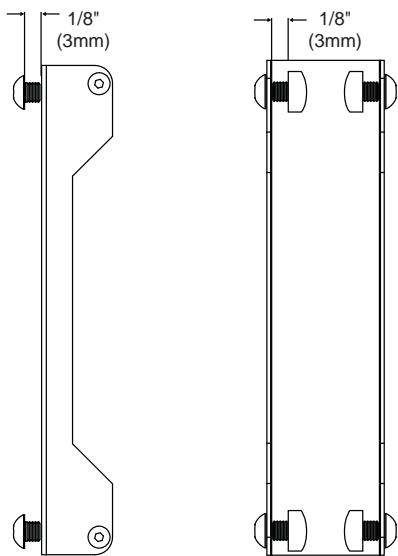
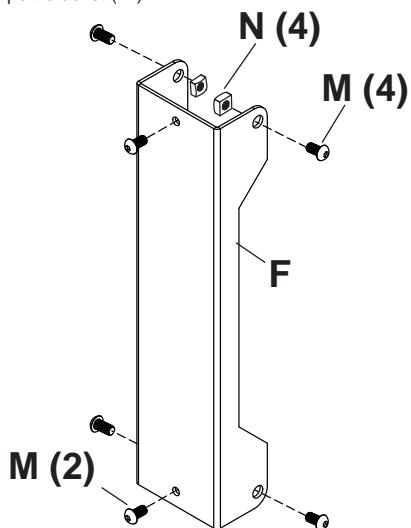
1

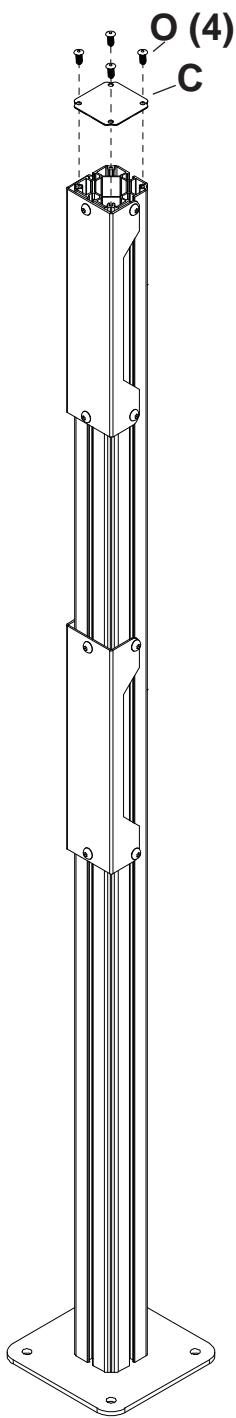
x3



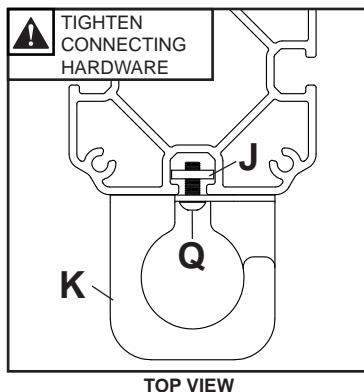
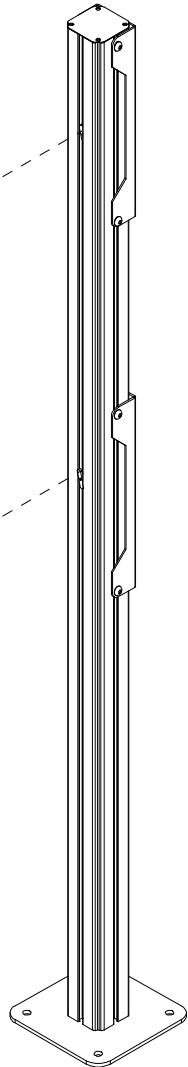
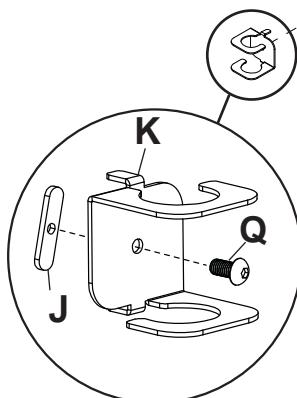
2

Repeat for each vertical support bracket (x4).





x2

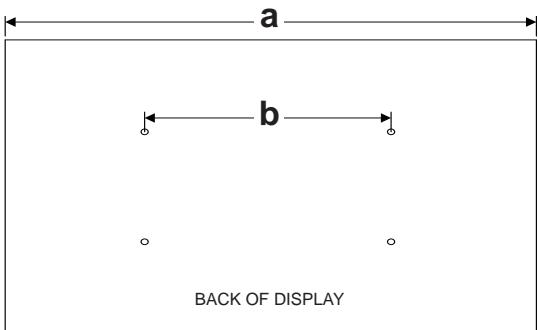


TOP VIEW

4

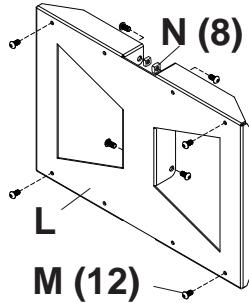
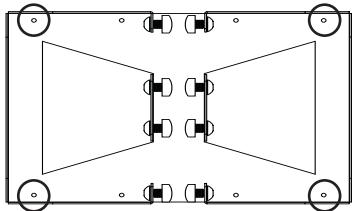
Use metric formula below and diagram to right to determine hole pattern required for center vertical support bracket. Repeat (x2).

All dimensions are metric.



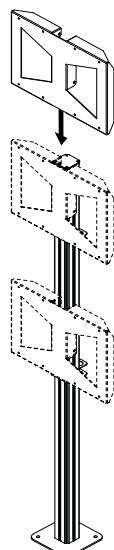
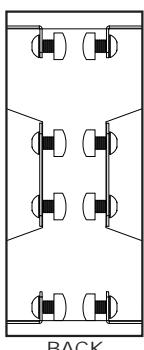
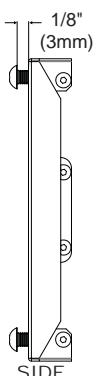
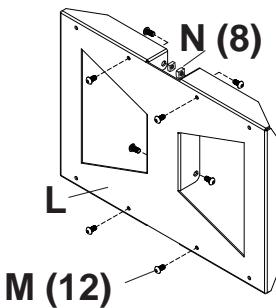
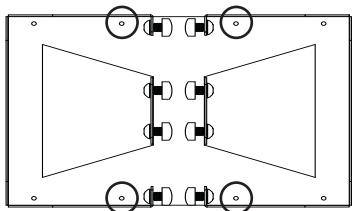
Use the outside mounting holes when...

$a \times 4 > 4368\text{mm}$ and $a \times 3 + b < 4318\text{mm}$

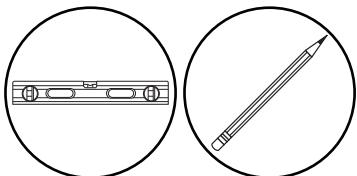


Use the inside mounting holes when...

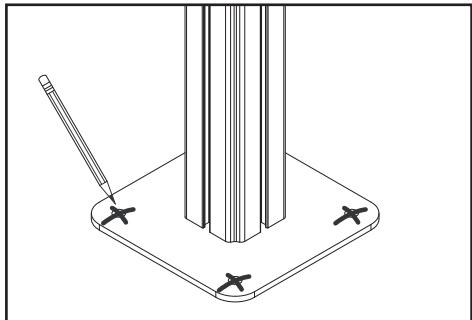
$a \times 4 > 4098\text{mm}$ and $a \times 3 + b < 4064\text{mm}$



5-1

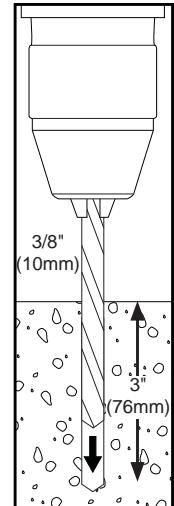
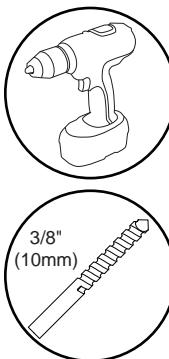


ENG Align base. Mark mounting holes.

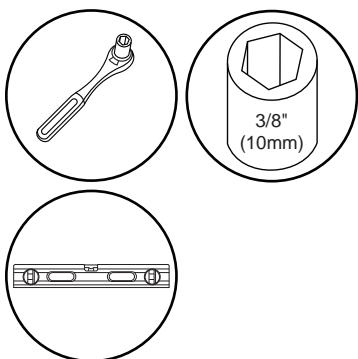


5-2

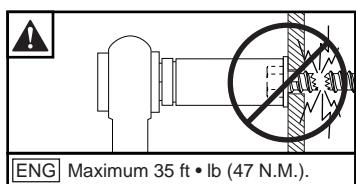
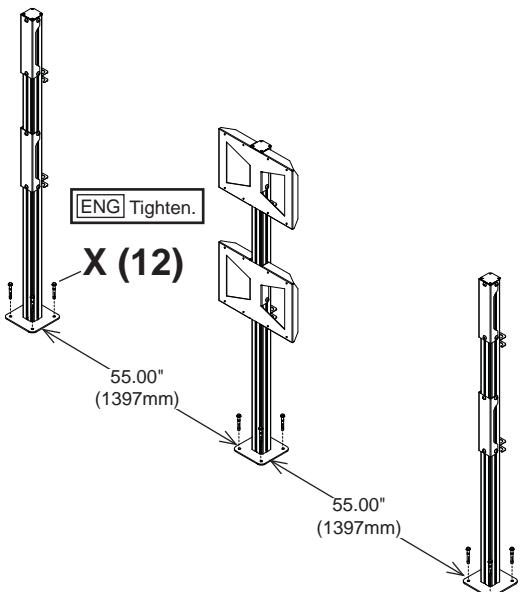
ENG Drill mounting holes into supporting surface (3" (76 mm) minimum depth required).



5-3

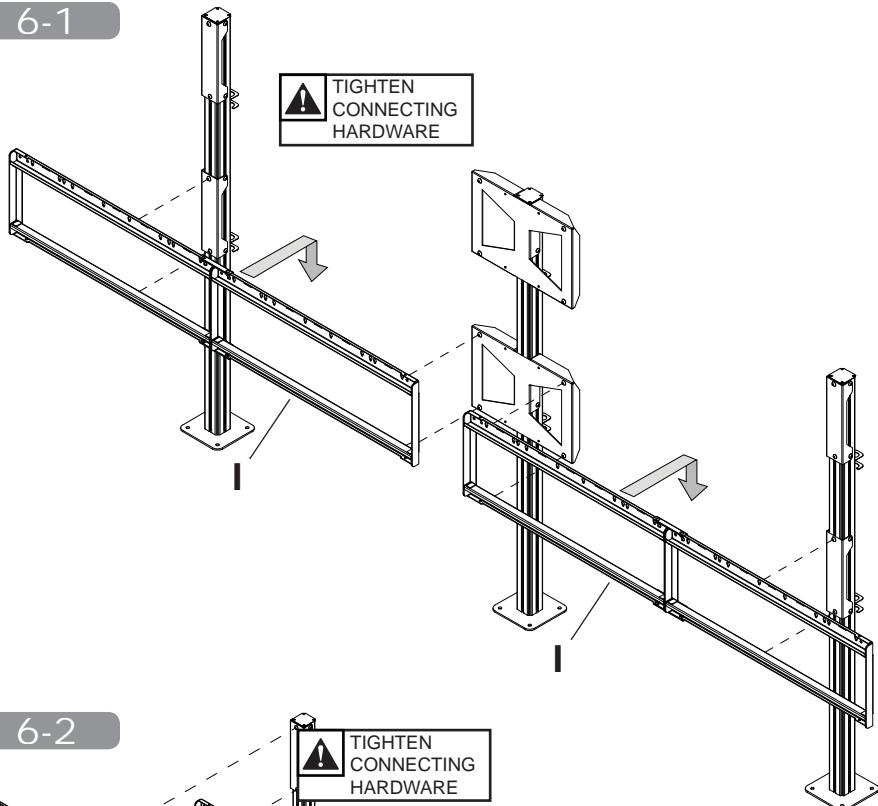


ENG Align base. Install using concrete anchors provided.



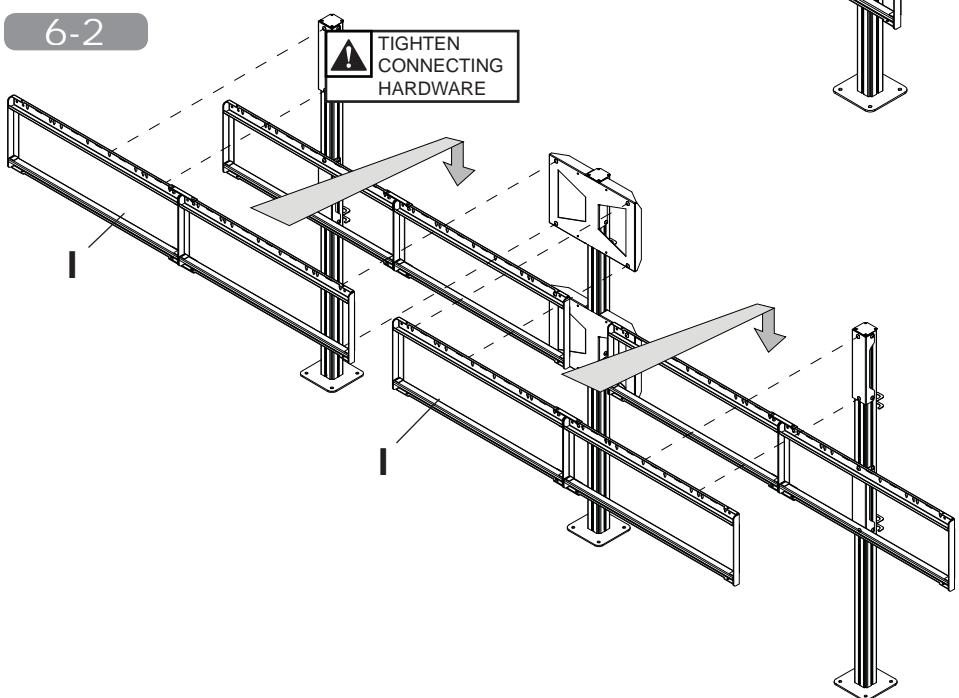
6-1

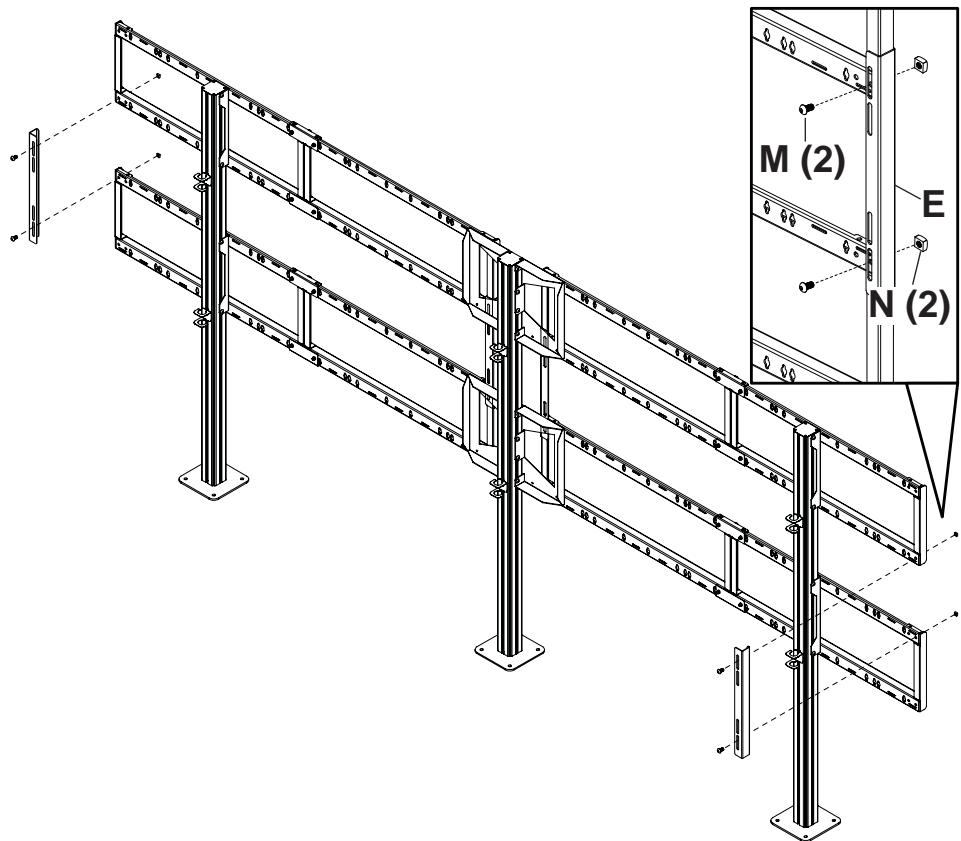
 TIGHTEN
CONNECTING
HARDWARE



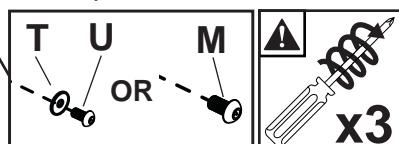
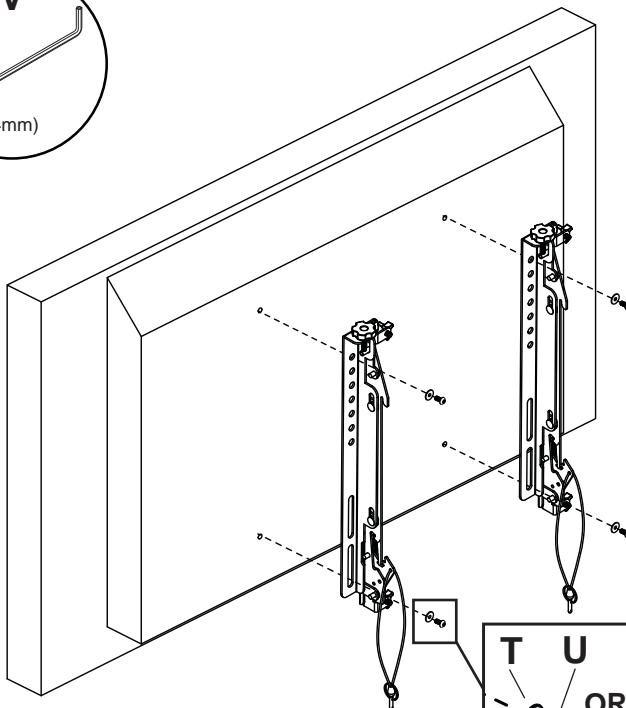
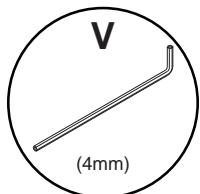
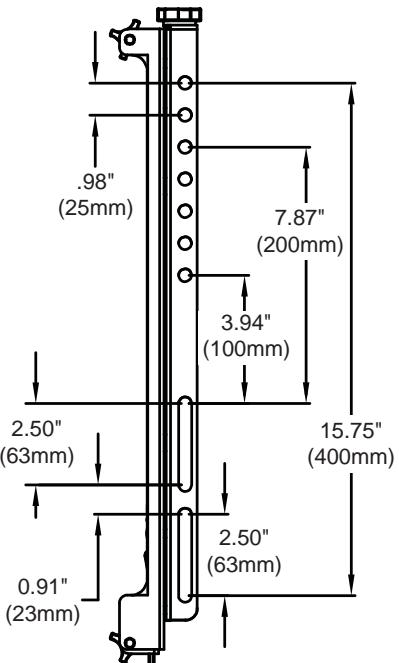
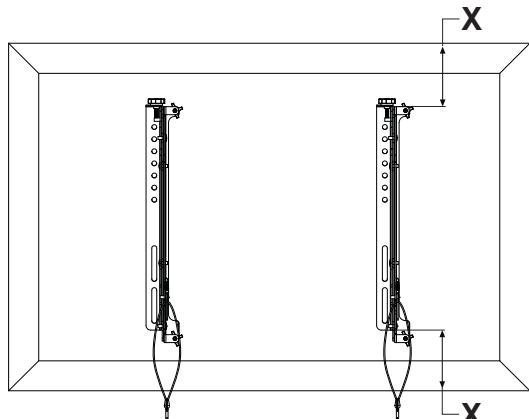
6-2

 TIGHTEN
CONNECTING
HARDWARE



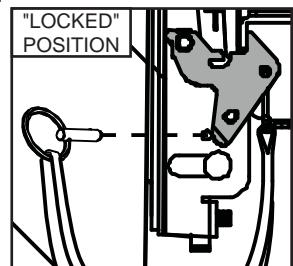
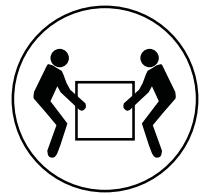
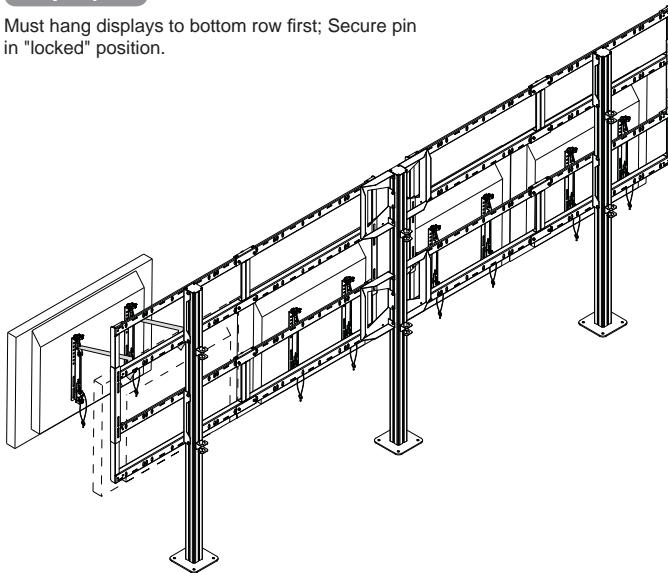


Center adaptor brackets vertically on back of screen.



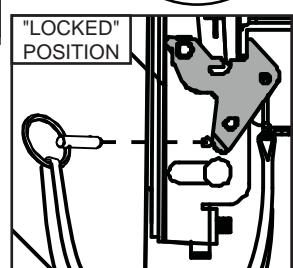
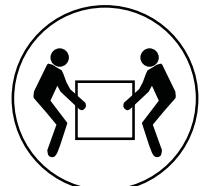
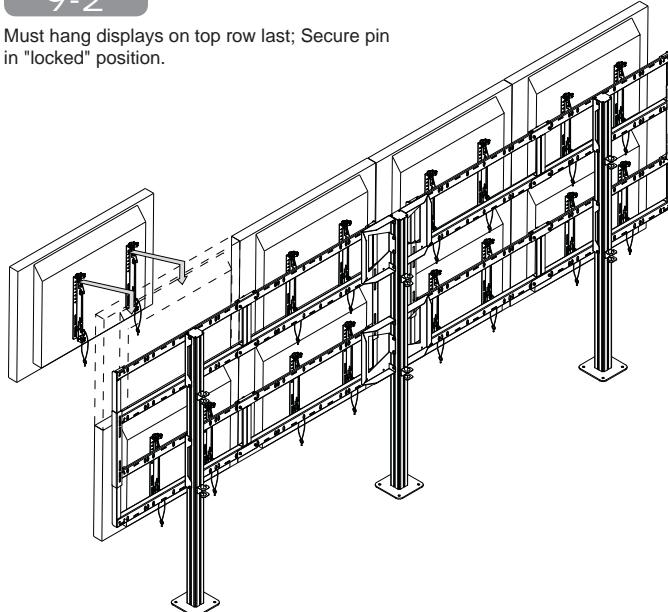
9-1

Must hang displays to bottom row first; Secure pin in "locked" position.



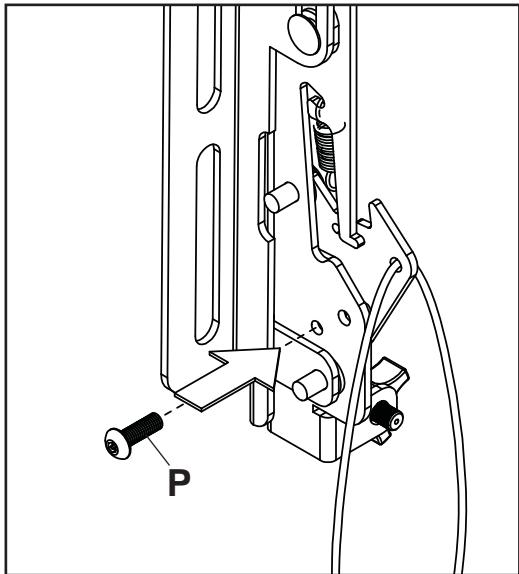
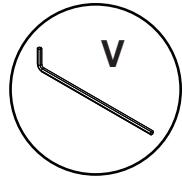
9-2

Must hang displays on top row last; Secure pin in "locked" position.

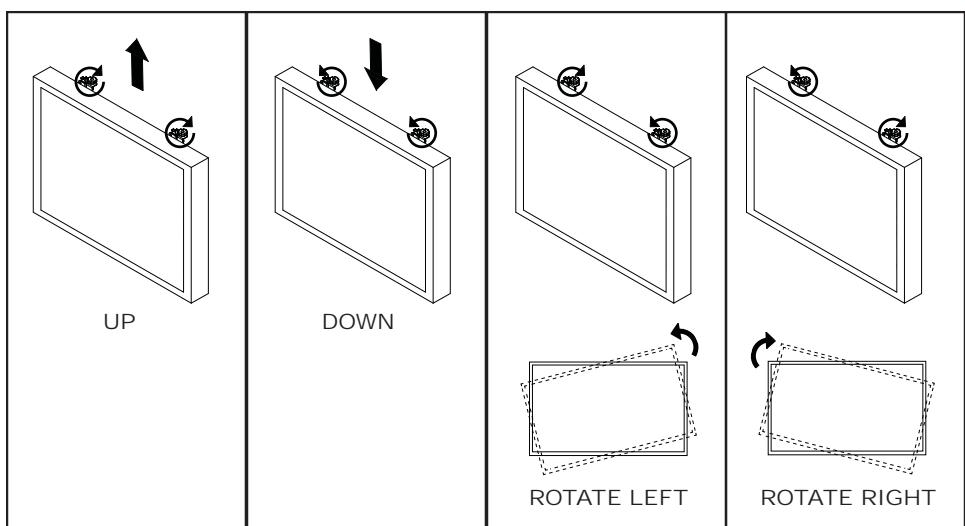
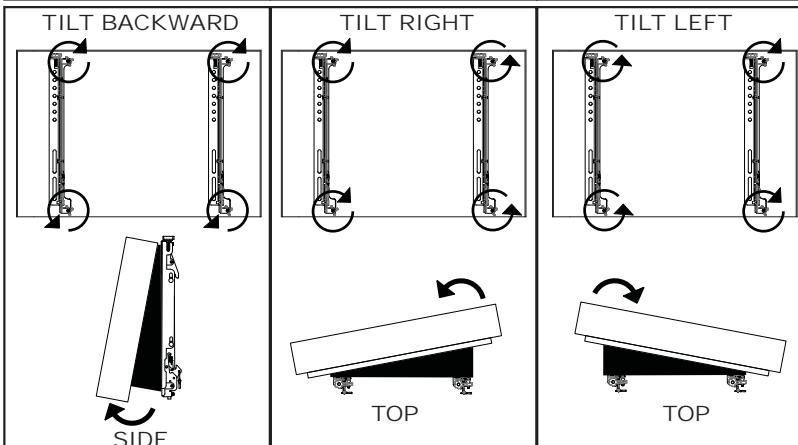
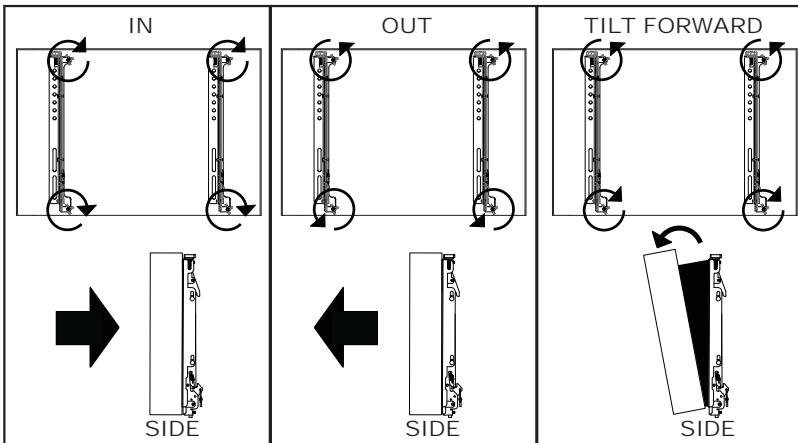


9-3

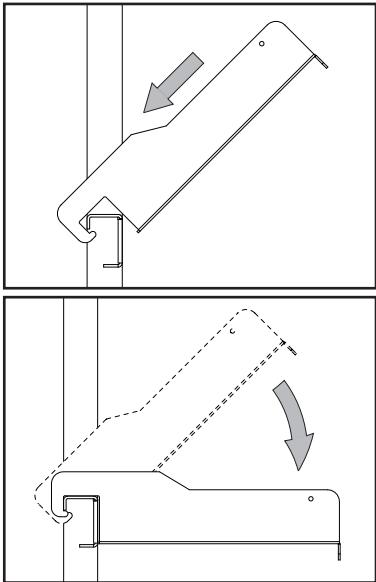
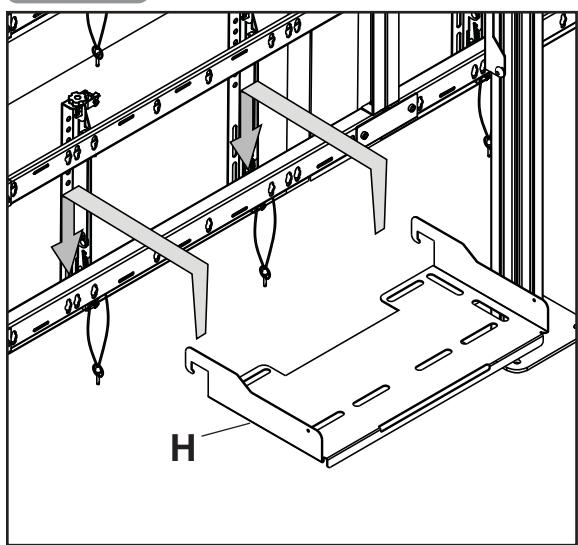
OPTIONAL: Insert M5 x 10mm type-F socket pin screws to lock latches.



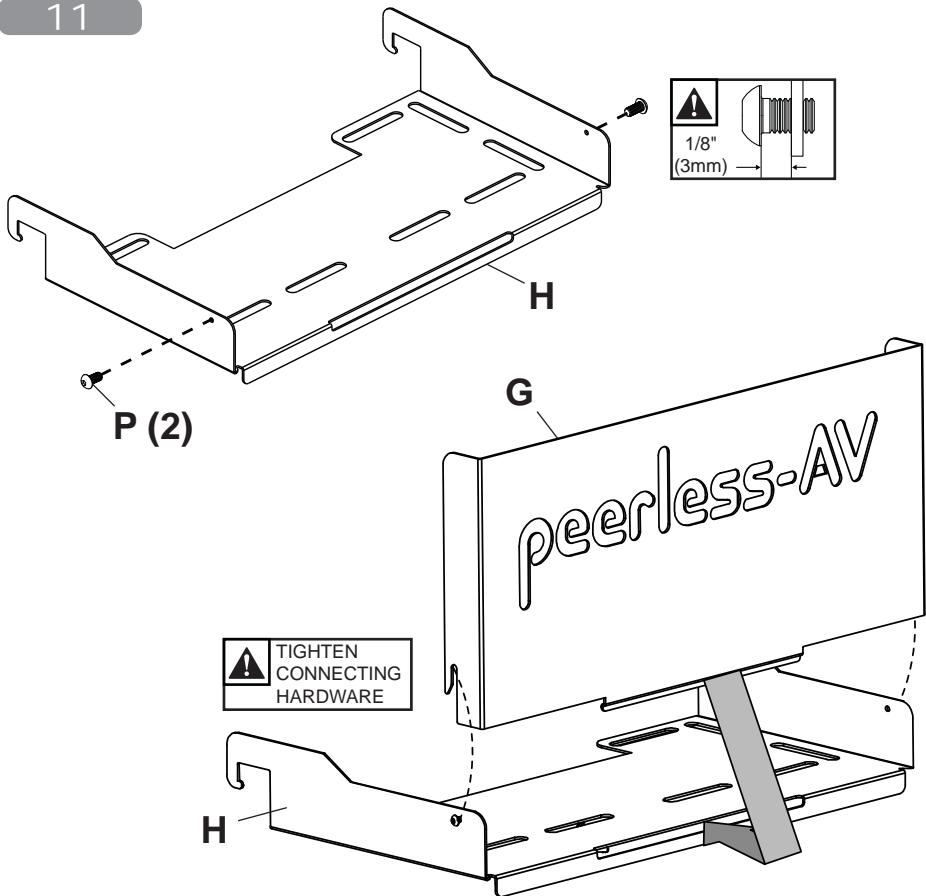
Display Adjustment



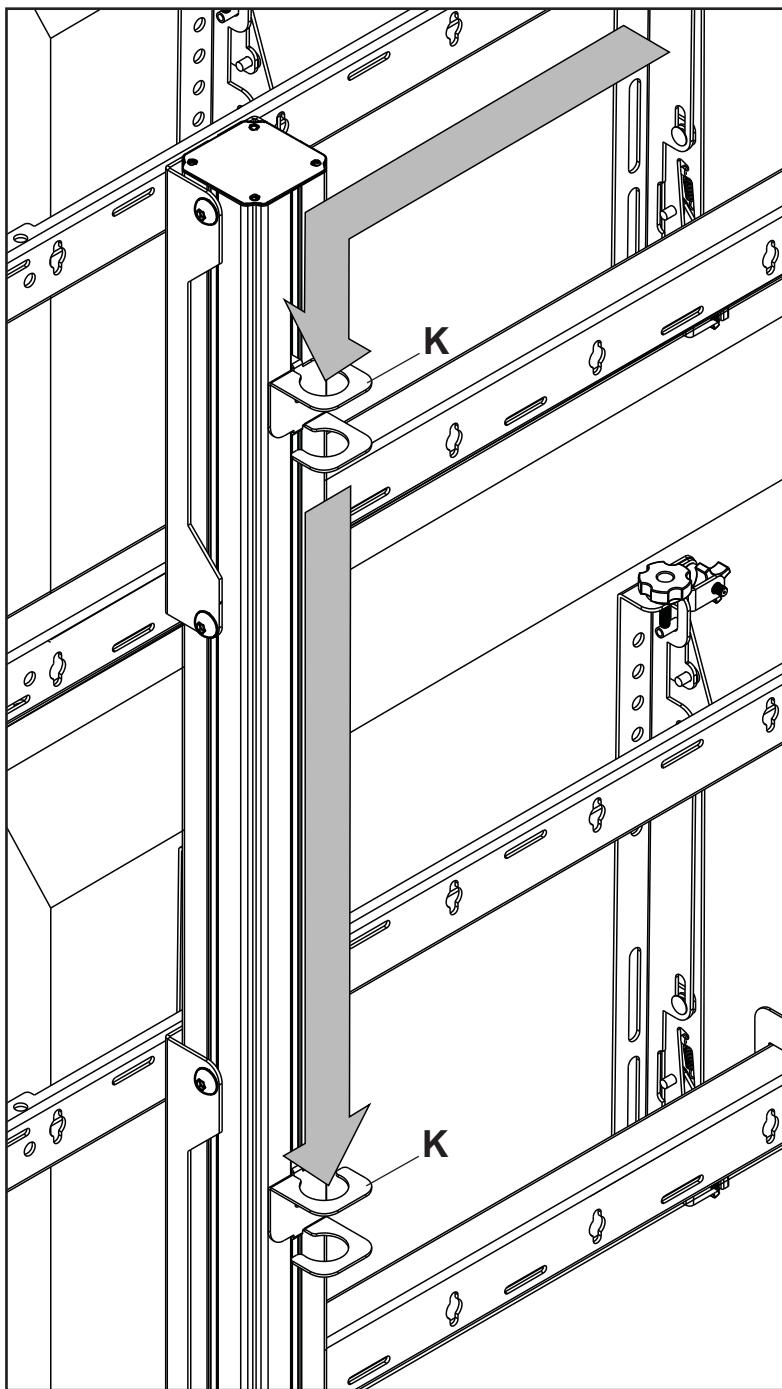
10



11



Route cables through cord brackets.



LIMITED FIVE-YEAR WARRANTY

Peerless Industries, Inc. ("Peerless") warrants to original end-users of Peerless® products will be free from defects in material and workmanship, under normal use, for a period of five years from the date of purchase by the original end-user (but in no case longer than six years after the date of the product's manufacture). At its option, Peerless will repair or replace, or refund the purchase price of, any product which fails to conform with this warranty.

In no event shall the duration of any implied warranty of merchantability or fitness for a particular purpose be longer than the period of the applicable express warranty set forth above. Some states do not allow limitations on how long a implied warranty lasts, so the above limitation may not apply to you.

This warranty does not cover damage caused by (a) service or repairs by the customer or a person who is not authorized for such service or repairs by Peerless, (b) the failure to utilize proper packing when returning the product, (c) incorrect installation or the failure to follow Peerless' instructions or warnings when installing, using or storing the product, or (d) misuse or accident, in transit or otherwise, including in cases of third party actions and force majeure.

In no event shall Peerless be liable for incidental or consequential damages or damages arising from the theft of any product, whether or not secured by a security device which may be included with the Peerless® product. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

This warranty is in lieu of all other warranties, expressed or implied, and is the sole remedy with respect to product defects. No dealer, distributor, installer or other person is authorized to modify or extend this Limited Warranty or impose any obligation on Peerless in connection with the sale of any Peerless® product.

This warranty gives specific legal rights, and you may also have other rights which vary from state to state.



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Fax: (732)-222-7088 | E-mail: sales@touchboards.com



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www.peerless-av.com