

Adjustable Height TV Cart

Instructions

SKU: TV90EM



Contents

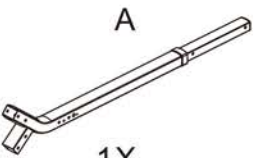
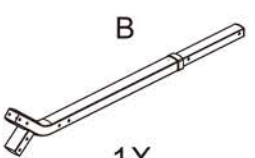
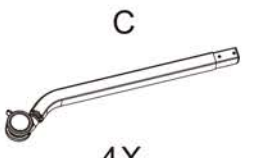
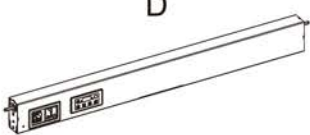
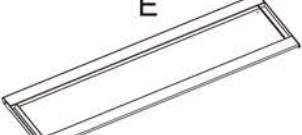
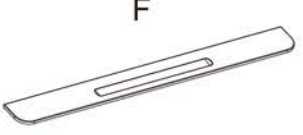
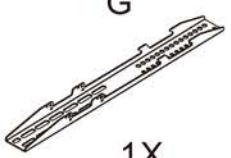
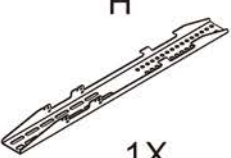

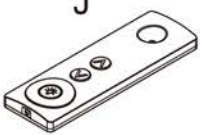

Contents	1
Caution	2
Assembly kit	3
Assembly and installation	
1. Product technical parameters	4
2. Legs and uprights assembly	5
3. Tray and power crossbar assembly	6
4. Pillar and power crossbar assembly.....	7
5. TV plate installation.....	8
6. VESA mounting patterns.....	9
7. VESA rails and TV assembly	10
8. Touch panel instruction	11
9. Mounting TV onto cart	12
10. Cable management	13
11. Remote control instructions	14
12. Troubleshooting solution	15

Pay attention while operating














Please read the entire instructions and safety guidelines prior to assembly.
Failure to do so may cause personal injury, product damage and additional property damage.

1. We want you to be completely satisfied with your new unit. If you have any questions, issues or safety concerns, please contact our professional team. We will respond promptly.
2. If you have questions about the assembly and operation of the product and if the product is damaged or parts lost, please contact local customer service for support immediately.
3. The maximum load of this unit is 200lbs/90.9kg. It fits 75"-90" LCD. DO NOT exceed the maximum permissible weight of the unit.
4. DO NOT make non-factory approved modifications. DO NOT use the unit outside of its factory approved purpose.
5. The unit contains sliding parts and electronic components. For safety's sake, please be careful in using.
6. We DECLARE that we CAN NOT be liable for damage or injury caused by improper mounting, incorrect assembly or inappropriate use.
7. Death or serious injury may occur when children climb on audio and/or video equipment furniture. A remote control or toys placed on the furnishing may encourage a child to climb on the furnishing and as a result the furnishing may tip over on to the child.
8. Relocating audio and/or video equipment to furniture not specifically designed to support audio and/or video equipment may result in death or serious injury due to the furnishing collapsing or over turning onto a child.
9. No user serviceable parts inside.
10. Tip over Warning
Serious or fatal crushing injuries can occur from tip over. To help prevent tipping over:
Never allow children to climb, stand, hang, or play on any part of TV or TV cart.
Use tip over restraint or anchor stand to wall.
Use of tip over restraints may only reduce, but not eliminate the risk of tip over.
We declare that we cannot be liable for any damage, injury or death caused by tip over.
11. Choking Hazard Warning
Small parts are not for children under 3 years. Adult supervision is required. Keep children away from the assembly hardware. Small pieces may result in choking if swallowed.
12. Do not expose to direct sunlight or hot surface. Do not place the product close to heat elements, as well as near an open fire.
13. Keep all electrical components away from liquids.
14. The TV should be in the center position, to avoid unbalanced placement and damage to items.
15. When the product is running, please pay attention to whether there are obstacles around it to avoid collision causing losses or casualties.
16. When the product is raised, please pay attention to the length of the power line during operation to prevent damaging wires causing leakage of electricity, electric shock and other potential safety hazards .
17. DO NOT place the bracket on slopes or non-parallel surfaces, avoid sloping, causing damage to items or injury to people.
18. When turning on the caster switch to move the stand, please move it slowly and do not use excessive force. When moving to the designated position, be sure to lock the casters to prevent the casters from sliding and causing the stand to move, causing losses or casualties.
19. Do not use unsafe old power line to avoid accidents.
20. Please hold the plug to pull out, do not pull out the plug with the power cable directly.




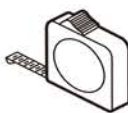




Assembly kit

1  A 1X	2  B 1X	3  C 4X
4  D 1X	5  E 1X	6  F 1X
7  G 1X	8  H 1X	9  I 2X
10  J 1X	11  K 1X	

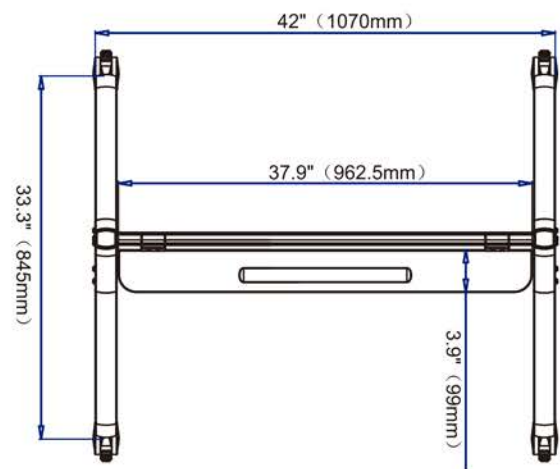
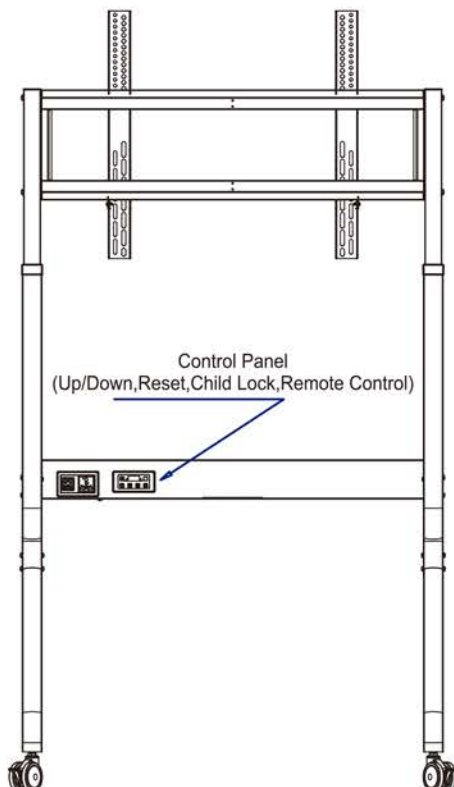
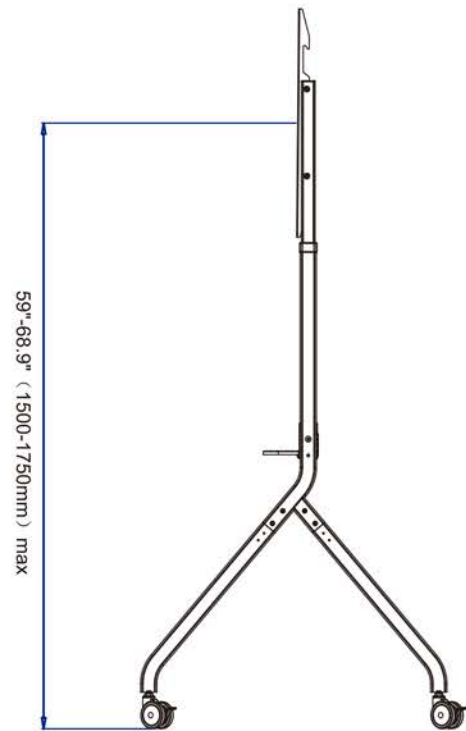
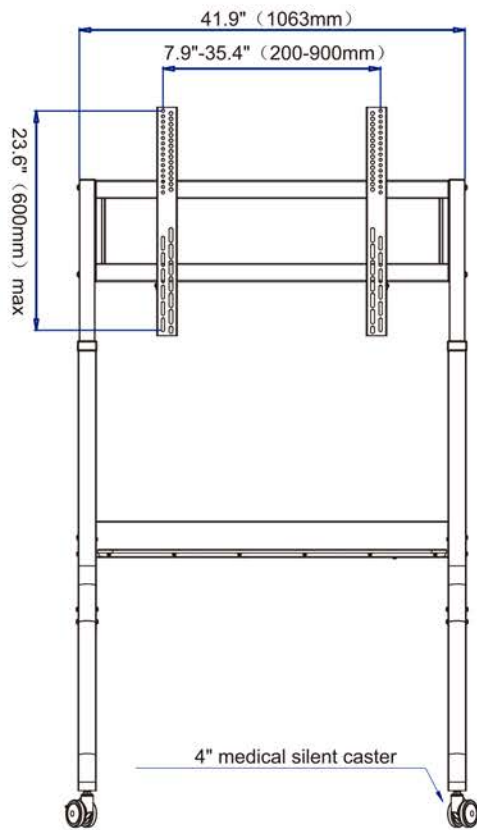
Hardware Kit

A1  M10×15mm 4x	B1  M8×25mm 4x	C1  M6×25mm 4x	D1  M5×25mm 4x	E1  16*Φ6.2*1.5 4x
F1  Φ8.2×10mm 4x	A2  M8×60mm 8x	B2  M6×10.5mm 16x	C2  Φ8.2×Φ16×1.2mm 8x	D2  M5×10mm 8x
E2  1x	F2  1x	G2  5mm 1x		

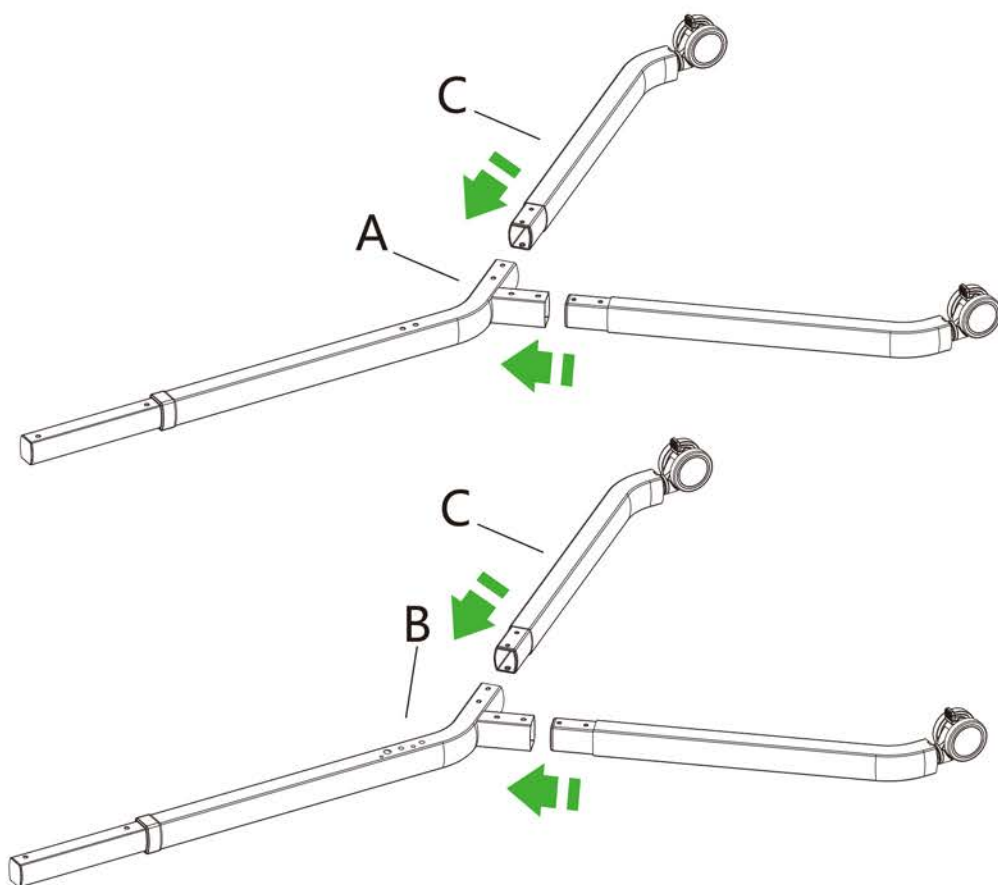
Manual

							
Tightening	Loosening	Philips Screwdriver	Tape Measure	Adjustment	By Hand	Hex Wrench	+ Tightening - Loosening

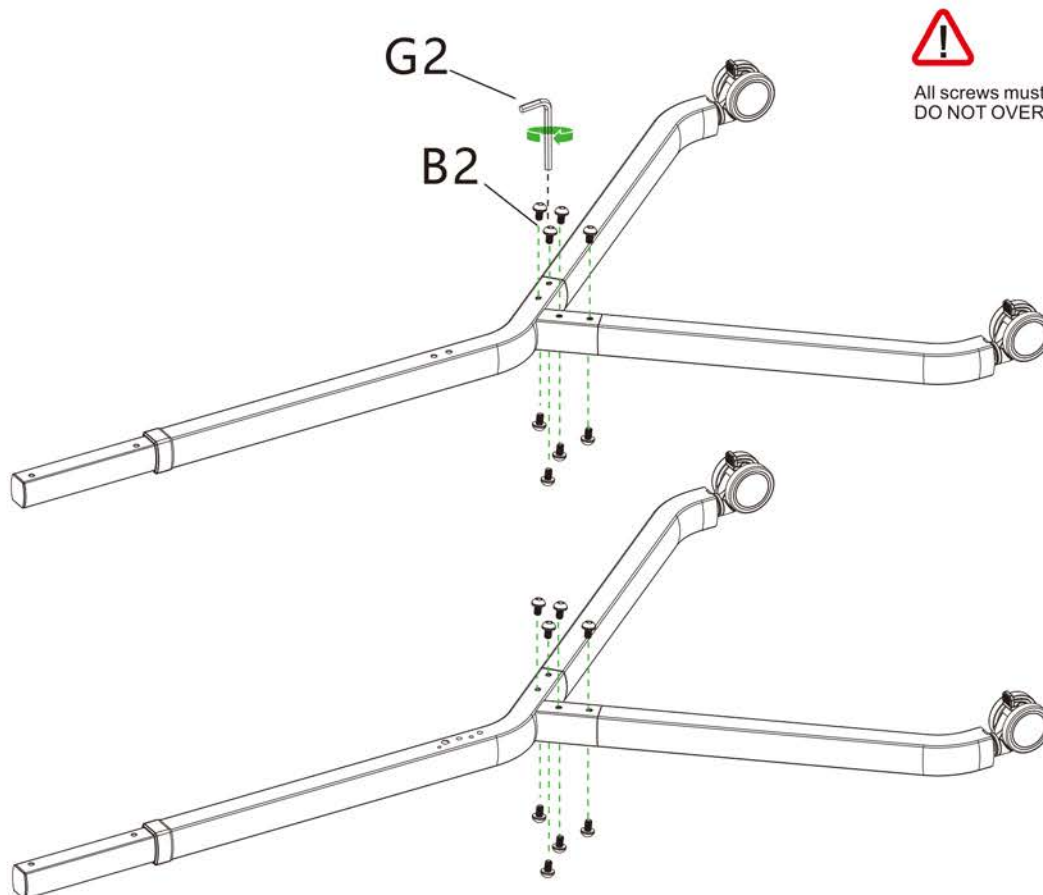
1. Technical Specifications



2.Legs and Uprights Assembly

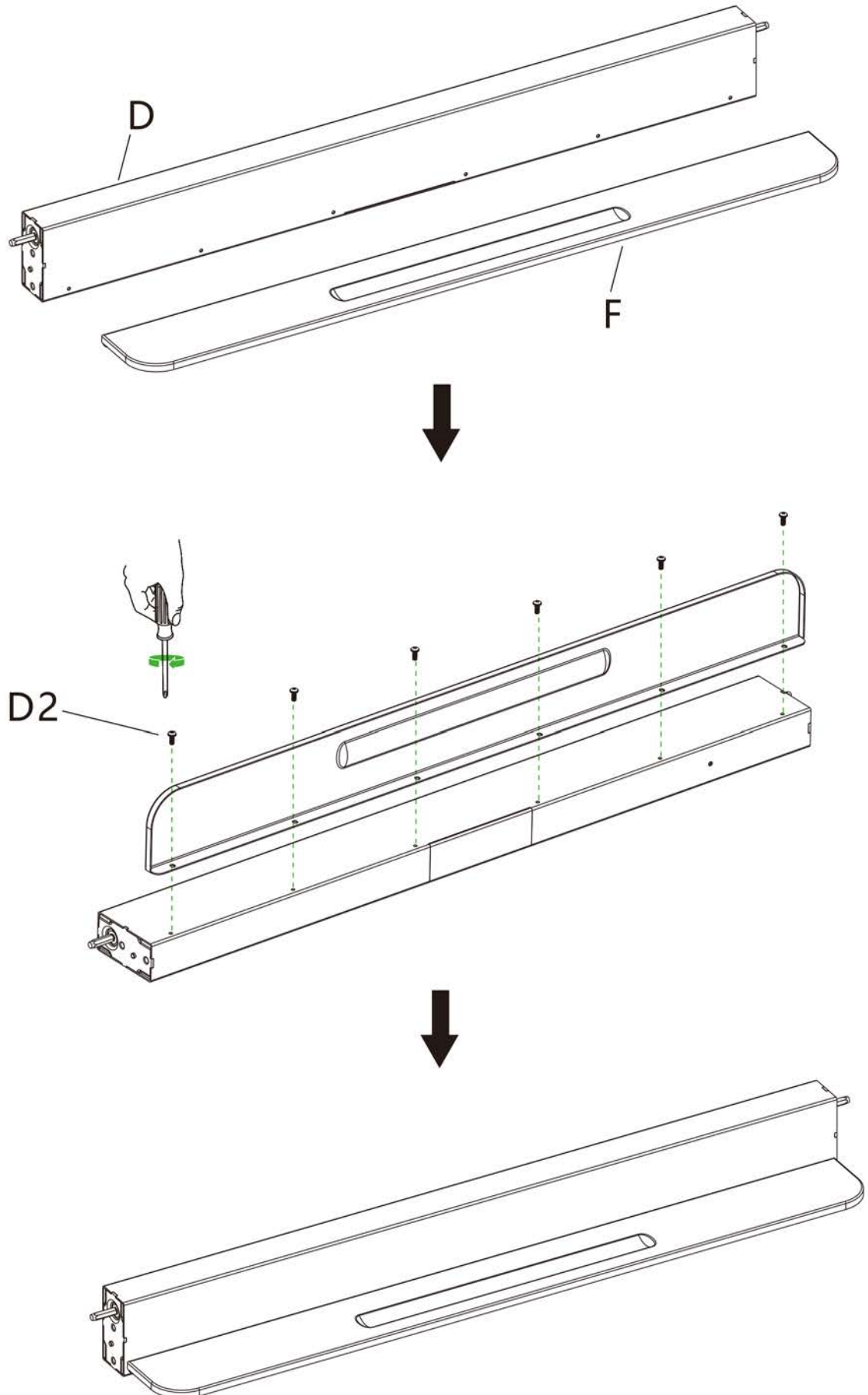


Curve side inward.



All screws must be securely tightened.
DO NOT OVERTIGHT THEM!

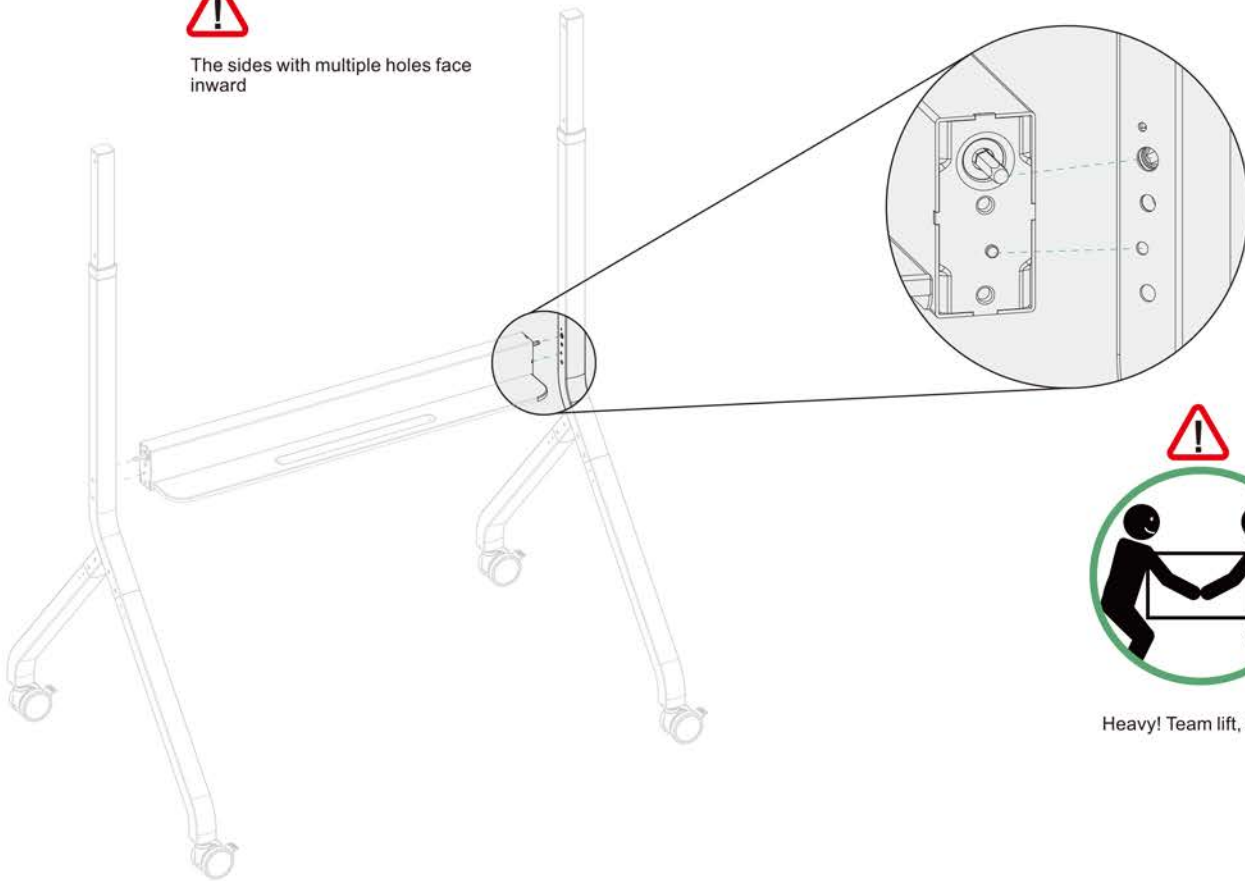
3.Tray and Power Crossbar Assembly



4. Pillar and Power Crossbar Assembly



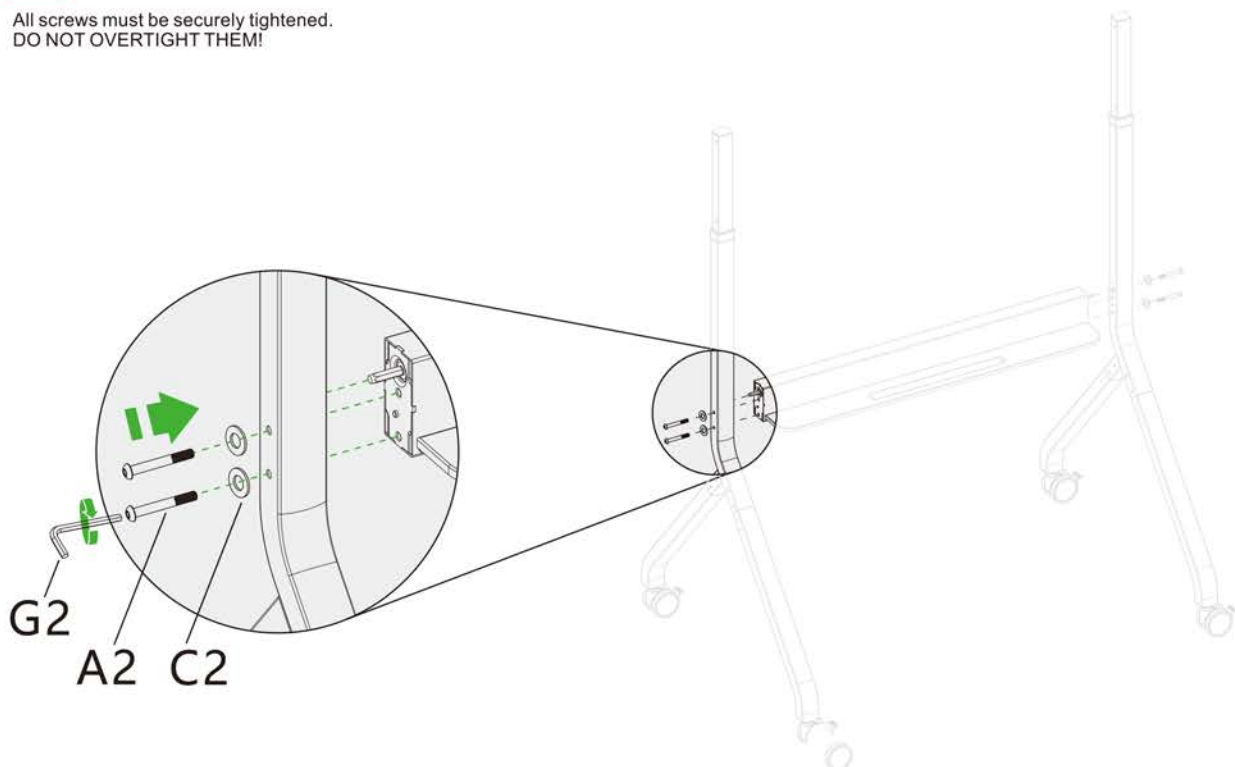
The sides with multiple holes face inward



Heavy! Team lift, at least two people



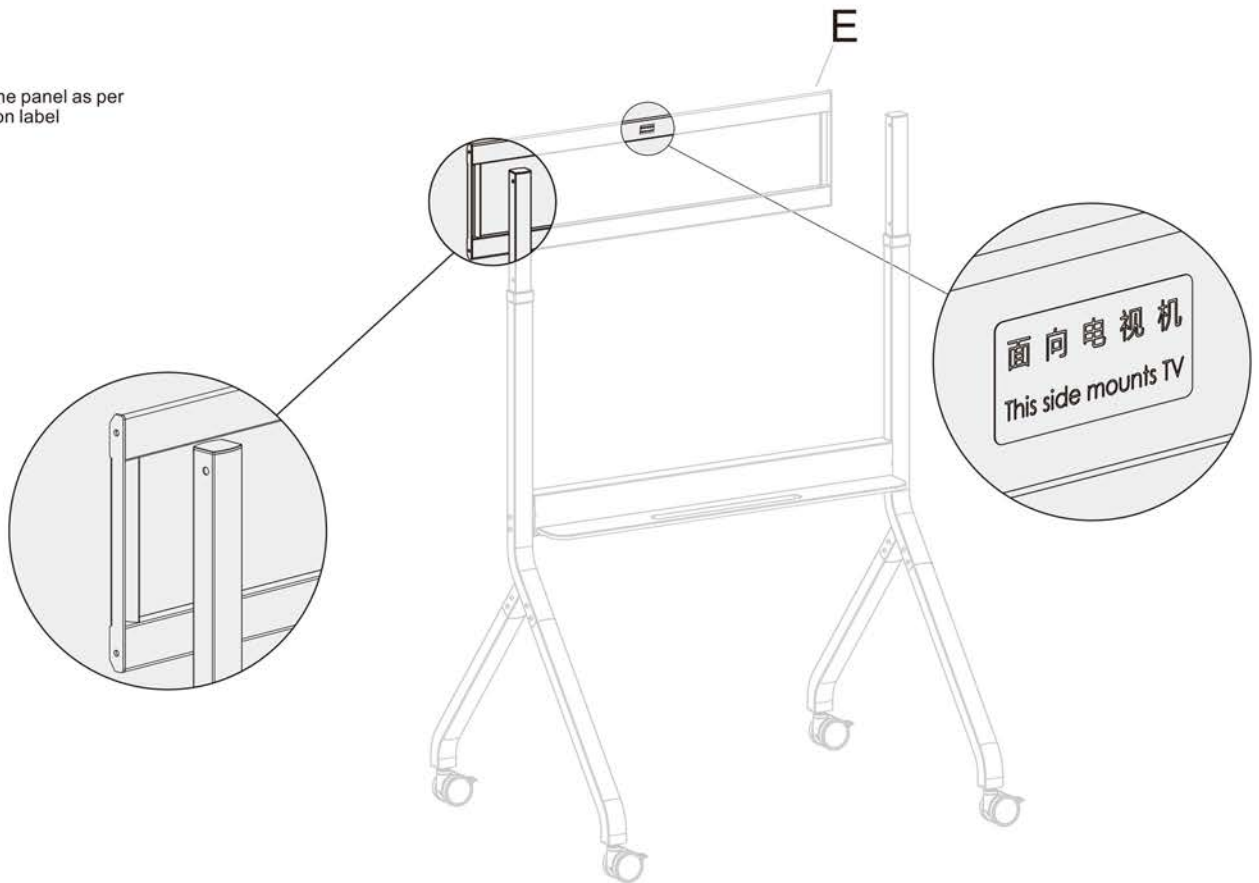
All screws must be securely tightened.
DO NOT OVERTIGHTEN THEM!



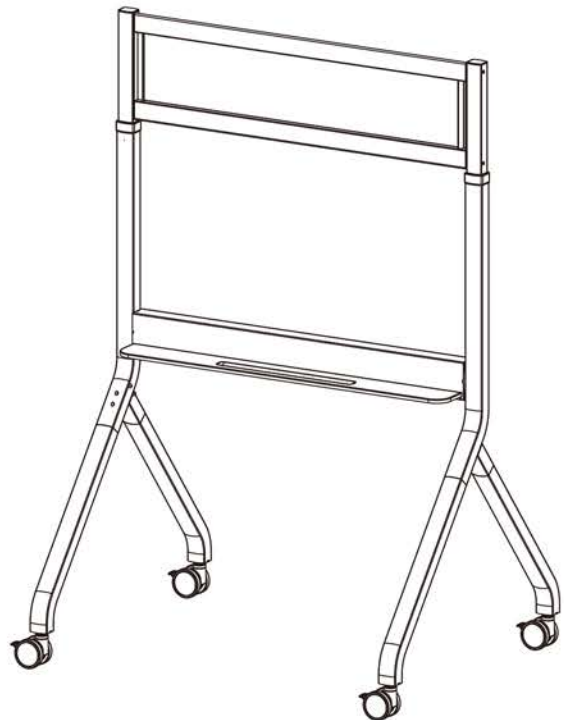
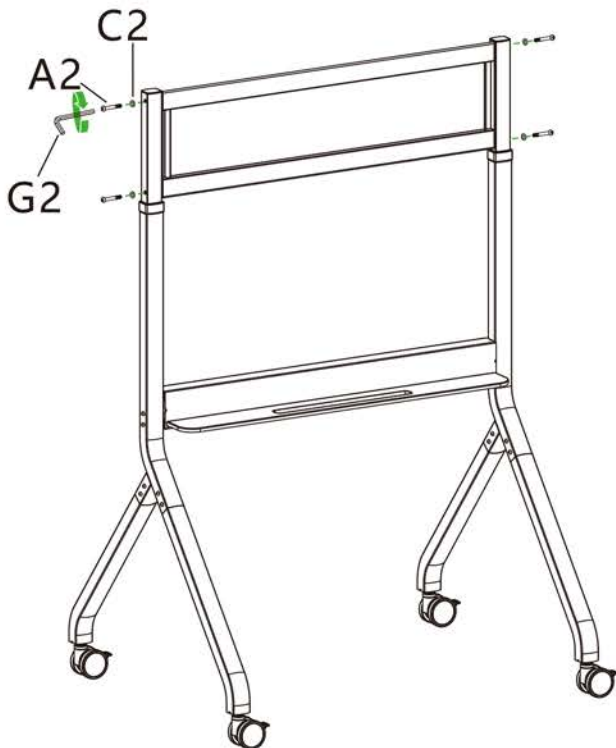
5.TV Plate Installation



Assemble the panel as per instruction on label

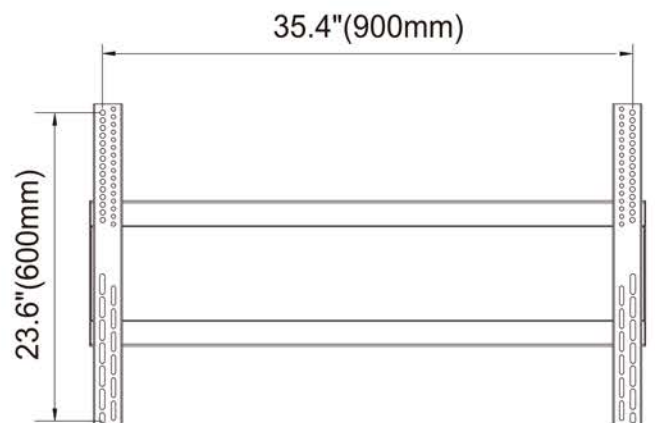
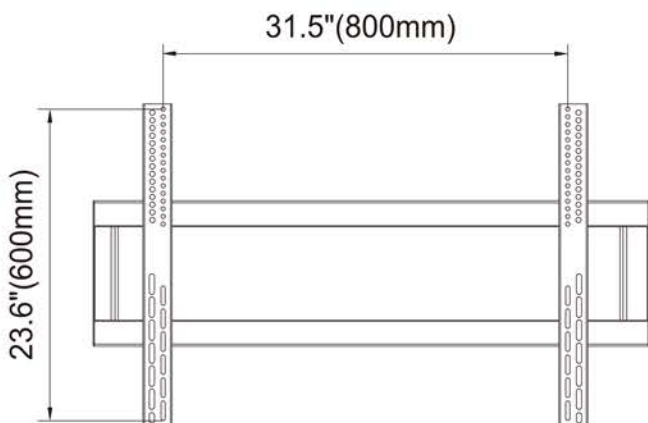
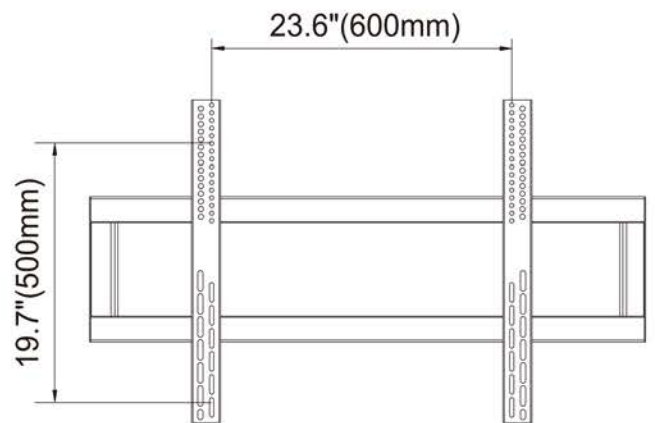
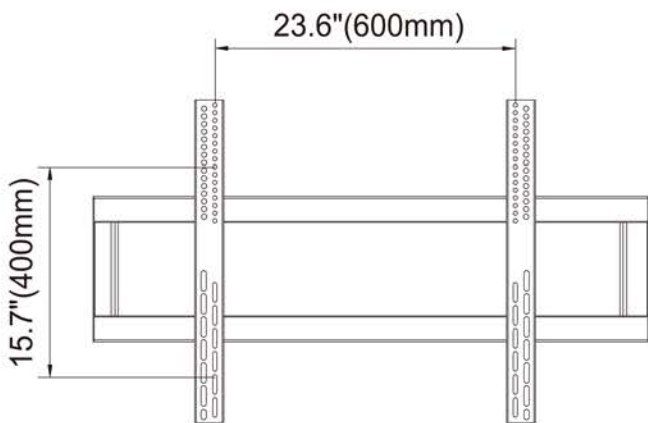
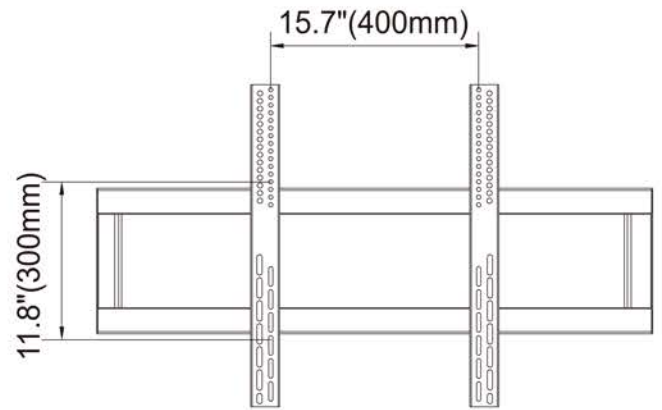
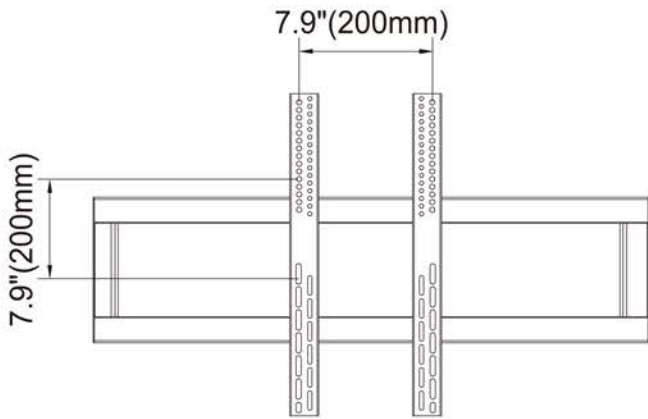


All screws must be securely tightened.
DO NOT OVERTIGHT THEM!

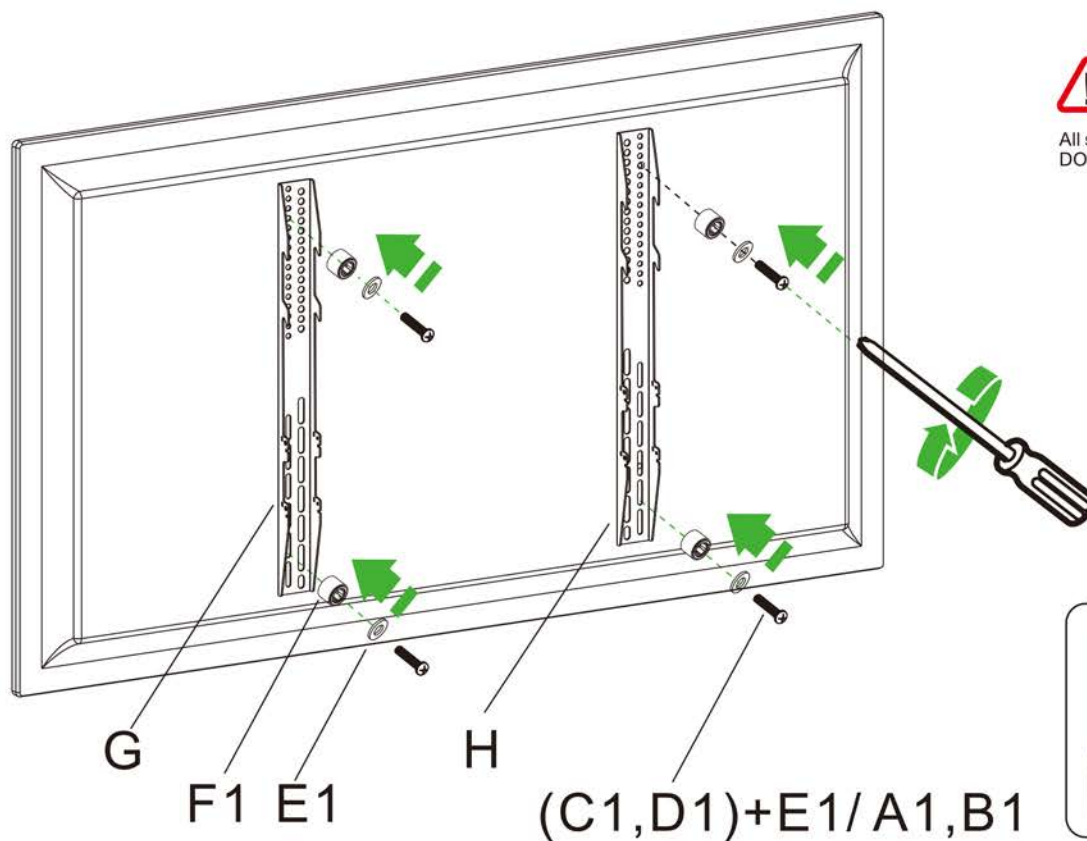


6.VESA Mounting Patterns

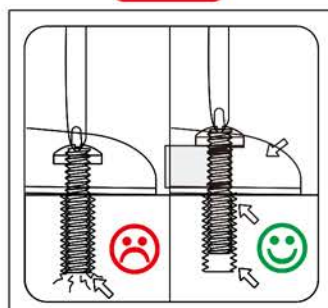
VESA: 200x200 ~ 900x600mm



7.VESA Rails and TV Assembly

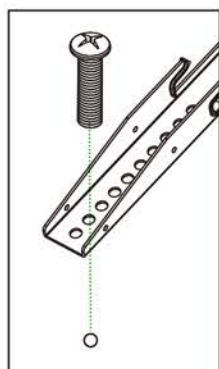


All screws must be securely tightened.
DO NOT OVERTIGHT THEM!

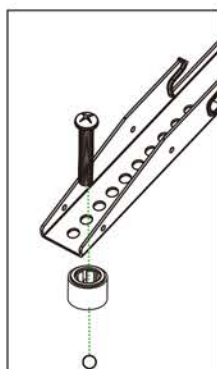
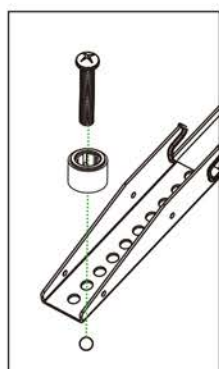


When installing your TV, you must use a heightening pad to avoid damage to your TV equipment due to the length of the screws being too long when locking the screws.

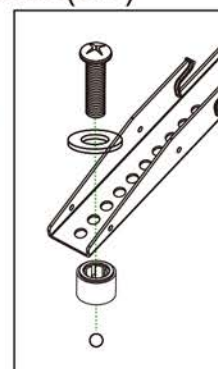
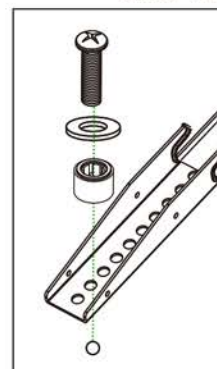
M10×15mm(A1)



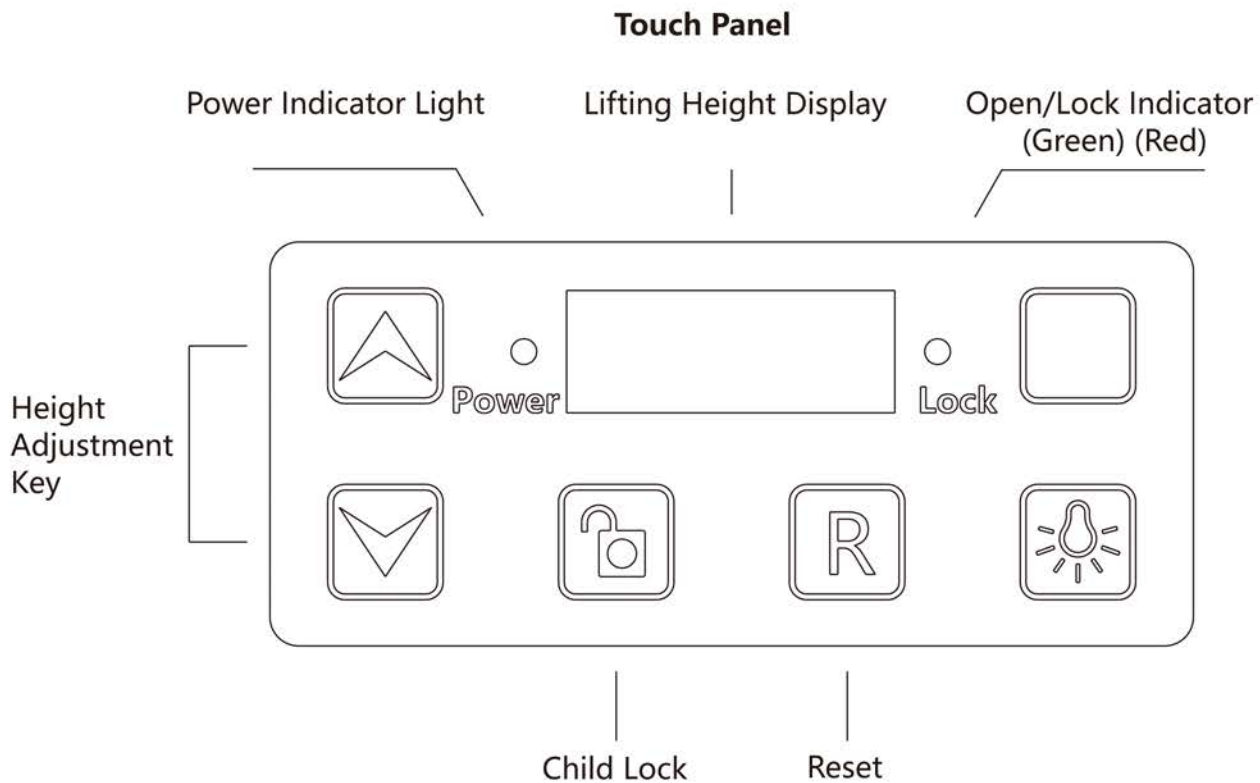
M8×25mm(B1)









M5×25mm(D1)
M6×25mm(C1)



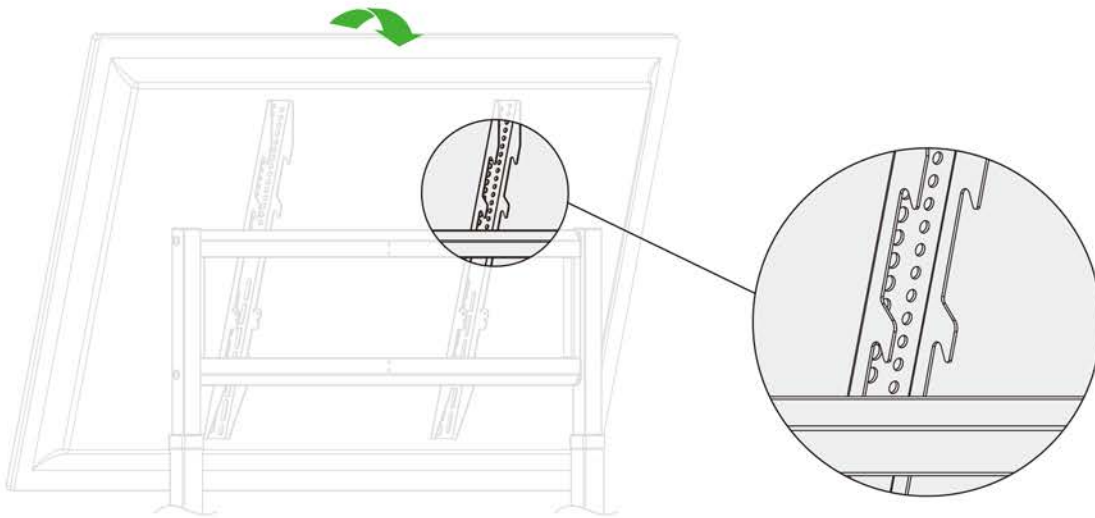
8. Touch Panel Instruction



Please initialize the product under no-load condition before hanging the TV set, after powering on 100-240 V, long press the  key on the touch panel to initialize the settings (see below), when the number on the touch panel reads "1750", the product can be used normally.

Initialization settings	Press and hold touch-pad  , the display appears "-----" on blinking, entering the initialization procedure, until the number on the touch panel reads "1750". At this point, the bracket is at the upper start point and initialization is completed.
Child lock settings (lock/open)	Press and hold  Lock light appears red, the touch panel gets locked. Press and hold  Lock light appears green, the touch panel turns unlocked.
Go upward	Press and hold  , The bracket rises at a constant speed. Release the button to stop operation.
Go down	Press and hold  , The bracket goes down at a constant speed. Release the button to stop operation.

9. Mounting TV Onto Cart

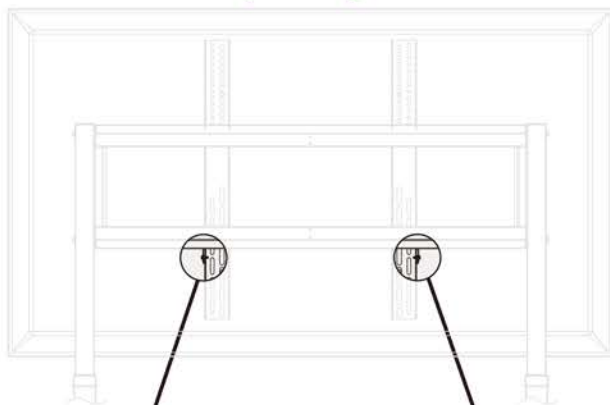


To prevent the TV from colliding with the bracket, please adjust the bracket to the proper height before hanging the TV set.



When the mounting holes of the TV set are on the upper side, it is suggested to use the second position of the hook to hang the TV set.

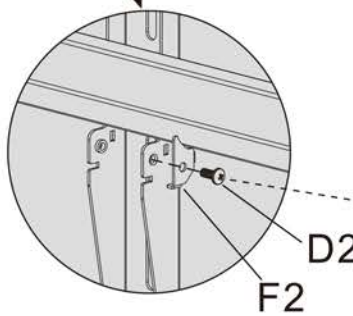
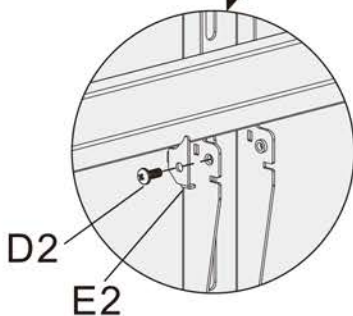
Move TV to the center position



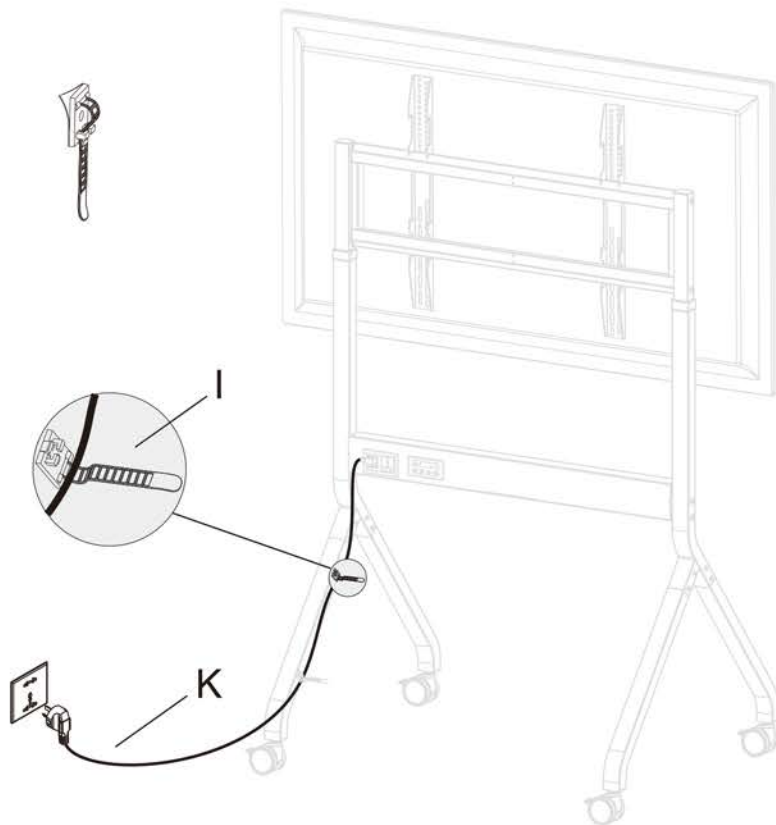
Two people are required to mount TV. Hold TV firmly by the bottom to avoid damage due to slide-off.



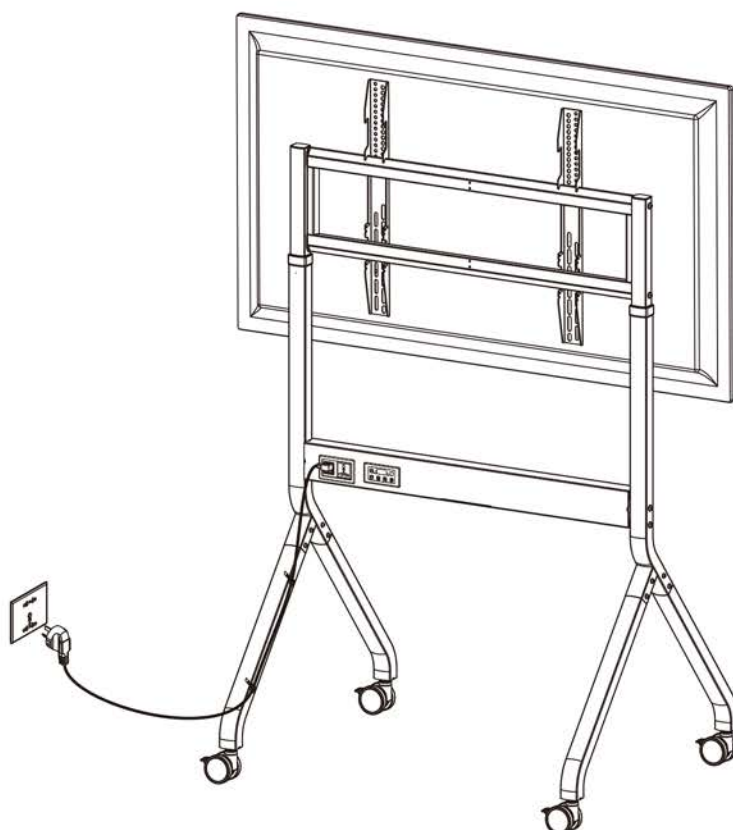
To avoid property damage as well as personal injury, please ensure the security clips are secured firmly.



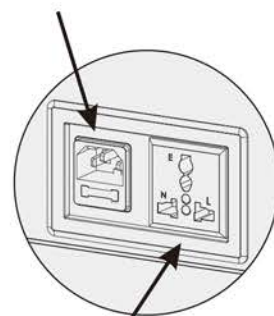
10.Cable Management



Before operating the motorized trolley up or down, ensure that there are no obstacles or people in the operating space, failure to do so may cause personal injury, product damage and additional property damage.

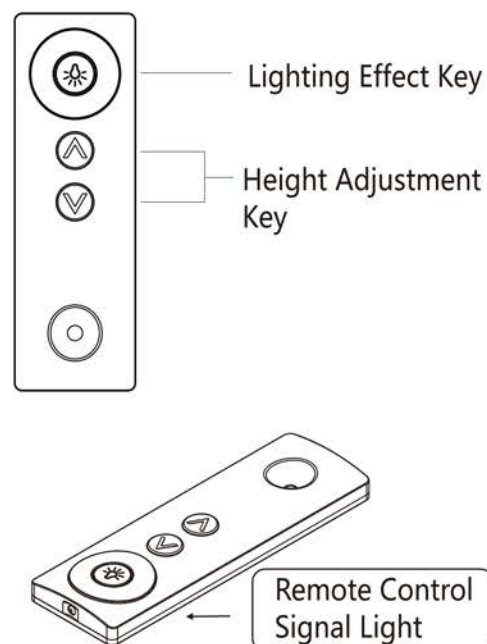
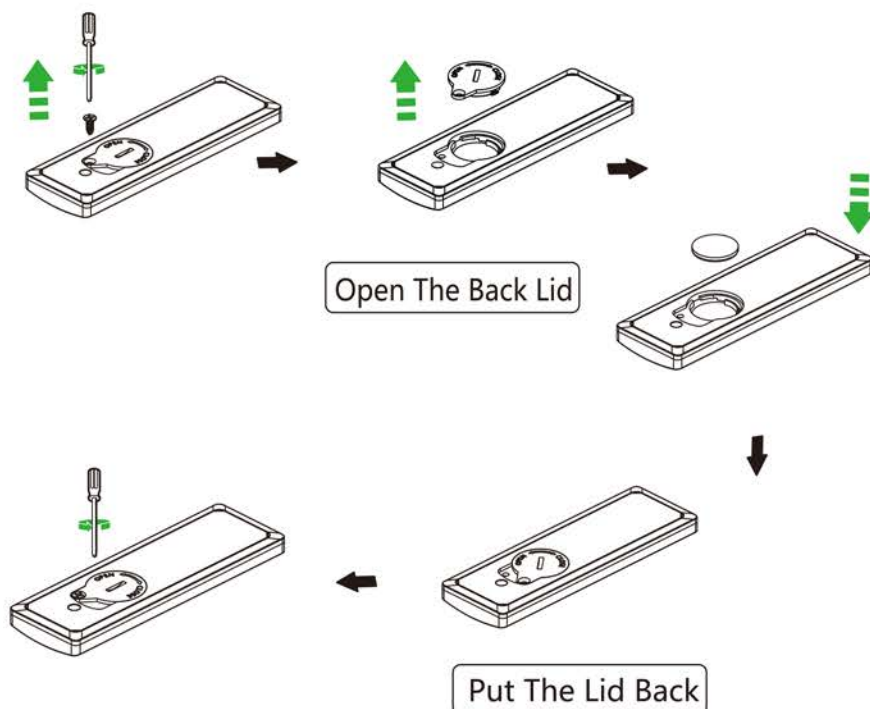


Output: 100-240V 5A



Input: 100-240V 5A

11. Remote Control Manual



1.How to match remote control with touch control panel

- Make sure the stand is not powered on.
- Press and hold the button on the remote control until the signal light flashes. Power on the stand while pressing and holding the button, and release the button until the signal light on the remote control goes out. At this time, the remote control and the touch panel are successfully matched.


2.Height adjustment

Remote control manual To raise To lower.

ATTENTION!

- Lithium battery specification: CR2032. Lithium battery is not included in the product, due to the restrictions on shipping from certain countries and regions.
- Do not disassemble the remote control by non-professionals, otherwise, it may cause the remote control to malfunction.
- Please keep the remote control in a safe place, do not allow any liquid to flow into the remote control. Do not expose the remote control to direct sunlight or extreme heat.
- If you do not use the remote control for a long time, please remove the battery to prevent leakage and damage to the remote control.
- If the remote control is not working properly, please take the battery out, reinstall after 30 seconds, If it still does not work properly, please replace the battery.

12. Troubleshooting Solution

Troubleshooting Code		
Code	Description	Solution
E01	Electric circuit disconnected	Return the power crossbar to factory for repair
E02	Over current in the motor	A. Reduce the loading weight on stand; B. Return the power crossbar to factory for repair
E03	Obstacles encountered	Removal the obstacles on the way
E04	Motor overheated	A. Wait 18mins to cool down; B. Disconnect power and re-start after reconnection
E05	Power voltage under requirment	Check the power supply and voltage output
E06	Initial reset interrupt	Press and hold  to continue initial reset