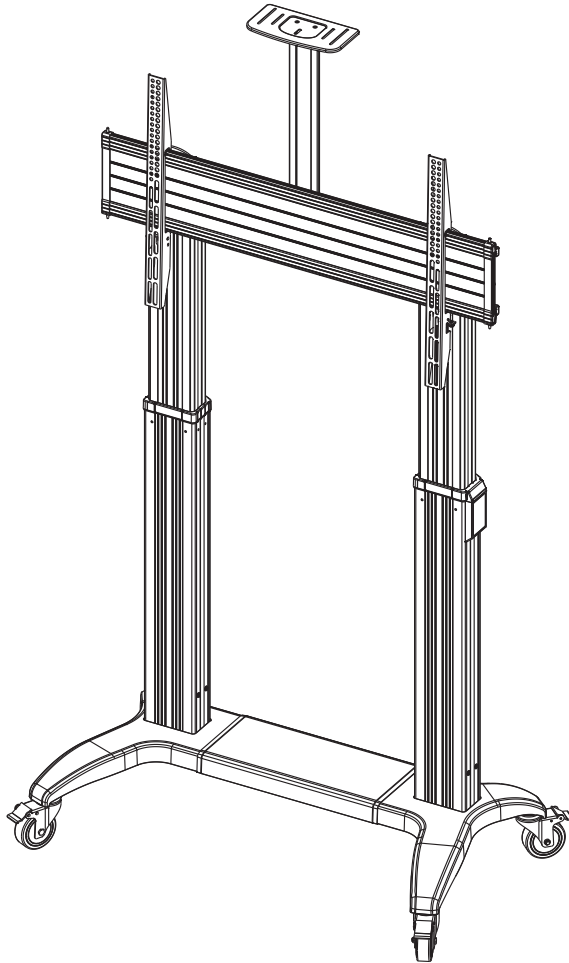




INSTALLATION **INSTRUCTION**



TW100

For Flat Panel & Smart Boards 75" -110"
Versatile Small Size Mobile Cart
Maximum Capacity 300 lbs (136.4 kg)
VESA:200x200-1000x600mm

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We reserve the right to modify or alter instructions. No modification or alteration without formal notice.

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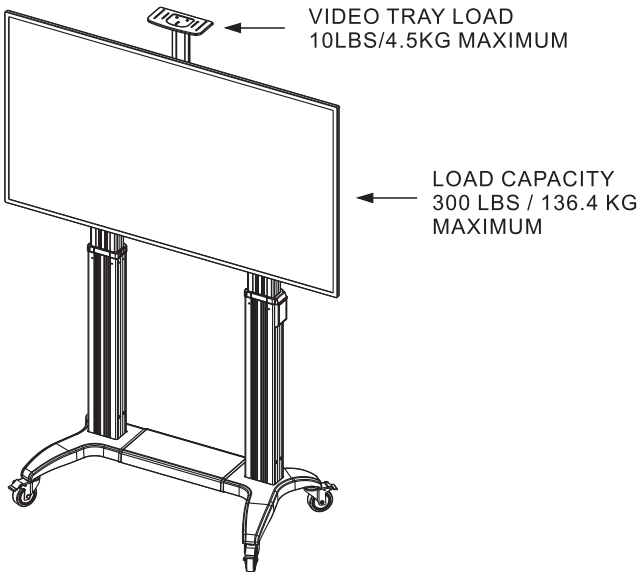
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★ Can fit smaller or larger TVs depending upon VESA and TV weight.



WARNING !

Severe personal injury and property damage can result from improper installation or assembly. Read the following warning carefully before beginning.

- If you do not understand the instructions or have any concerns or questions, please contact a qualified local installer.
- Do not install or assemble if the product or hardware is damaged or missing, if you require replacement parts, please contact your local distributor for assistance.
- This product fits most 75" - 110" LCD / plasma screen; maximum weight of LCD/plasma screen: 300 lbs/136.4 kg;
- Do not use this product for anything other than the original design.
- This product contains moving parts, please use with caution.
- The manufacturer disclaims any liability for the modifications, improper installation, or installation over the specified weight range. The manufacturer will not be liable for any damages arising out of the use of, or inability to use, the product.
- 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." or equivalent.
- 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." or equivalent.
- Use with products heavier than the maximum weights indicated may result in instability causing possible injury.
- All images are for reference, to prevail in product.

ATTENTION!

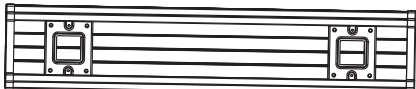
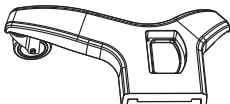
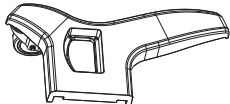
Des blessures graves et des dommages matériels peuvent résulter d'une mauvaise installation de réunion. Lire l'avertissement suivant attentivement avant de commencer.

- Si vous ne comprenez pas les instructions ou avez des préoccupations ou des questions, s'il vous plaît contacter un installateur local qualifié.
- Ne pas installer ou de montage si le produit ou le matériel est endommagé ou manquant, si vous avez besoin des pièces de rechange, s'il vous plaît contacter votre distributeur local pour l'assistance.
- Ce produit convient à la plupart 75 "-110" écran plasma / LCD; Poids maximum de l'écran LCD / plasma: 300 lbs / 136,4 kg;
- Ne pas utiliser ce produit pour autre chose que la conception originale.
- Ce produit contient des pièces en mouvement, s'il vous plaît utiliser avec prudence.
- Le fabricant décline toute responsabilité pour les modifications, une mauvaise installation ou d'une installation sur la gamme de poids spécifié. Le fabricant ne sera pas responsable de tout dommage découlant de l'utilisation ou de l'impossibilité d'utiliser le produit.
- Des blessures graves ou mortelles peuvent survenir lorsque des enfants montent sur des meubles d'équipement audio et / ou vidéo. Une télécommande ou des jouets placés sur l'ameublement peut encourager un enfant à grimper sur l'ameublement et, par conséquent, l'ameublement peut renverser sur l'enfant » ou équivalent.
- Le déplacement de l'équipement audio et / ou vidéo vers des meubles qui ne sont pas spécifiquement conçus pour supporter un équipement audio et / ou vidéo peut entraîner la mort ou des blessures graves du fait que l'ameublement s'est effondré ou tourné sur un enfant.
- L' utilisation des produits dépassant le poids maximum indiqué pourrait provoquer une instabilité susceptible de causer des blessures.
- Toutes les images sont à titre de référence, à l'emporter dans le produit.

Manual

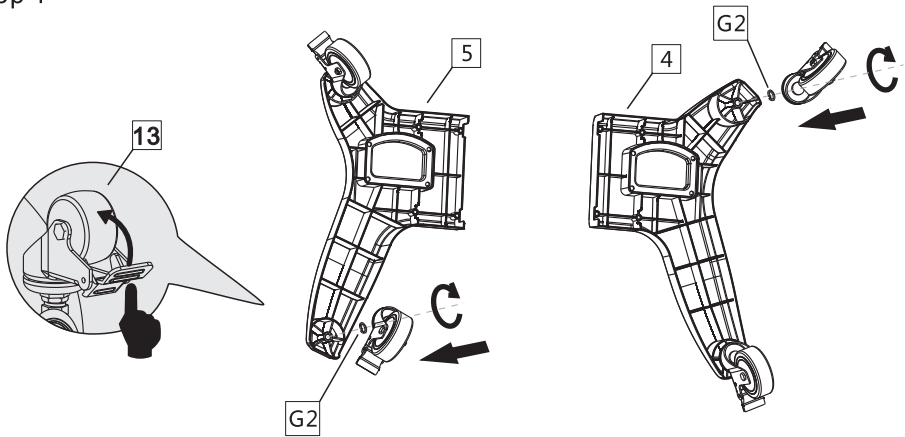
							
Tightening Direction	Loosening Direction	Phillips Screwdriver	Metre Rule	Adjustment	By Hand	Hex Wrench	 Tightening  Loosening

Parts List

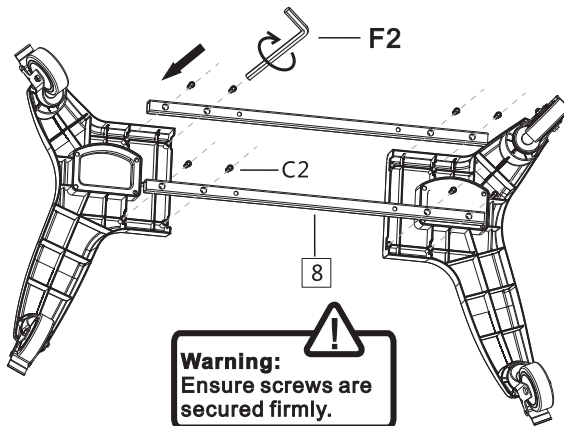
1	L		1X			
2	R		1X			
3			1X			
4	L		1X			
5	R		1X			
6	R		1X			
7	L		1X			
8			2X			
9			1X			
10			1X			
11			1X			
12			1X			
13			2X			
14			2X			
15			1X			
16			1X			
A1	B1	C1	D1	E1	F1	
4X	4X	4X	4X	4X	4X	
						
M10×15mm	M8×25mm	M6×25mm	M5×25mm	Φ16×Φ6.2×1.5mm	Φ15×Φ8.2×10mm	
A2	B2	C2	D2	E2	F2	G2
8X	8X	8X	4X	1X	1X	2X
						
M8×40mm	M8×16mm	M8×20mm	M4×12mm	5mm	6mm	16.5*12.5*2.0

1、 Base Installation

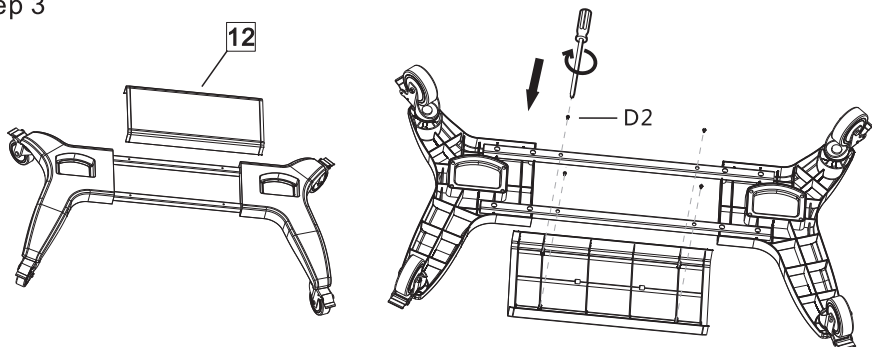
Step 1



Step 2

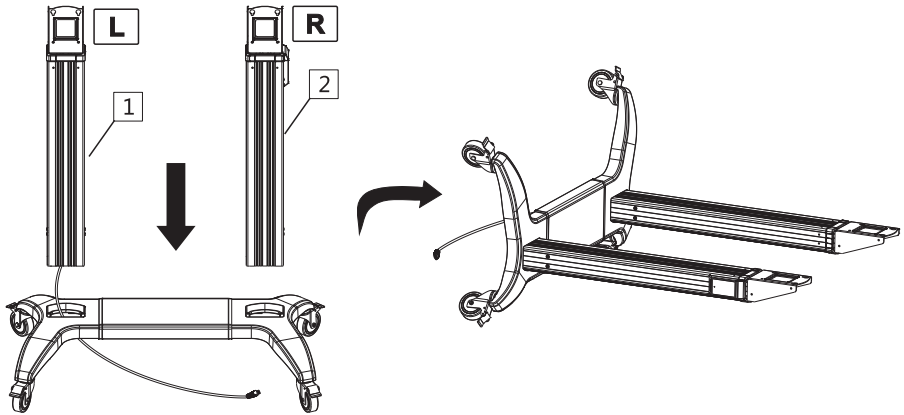


Step 3

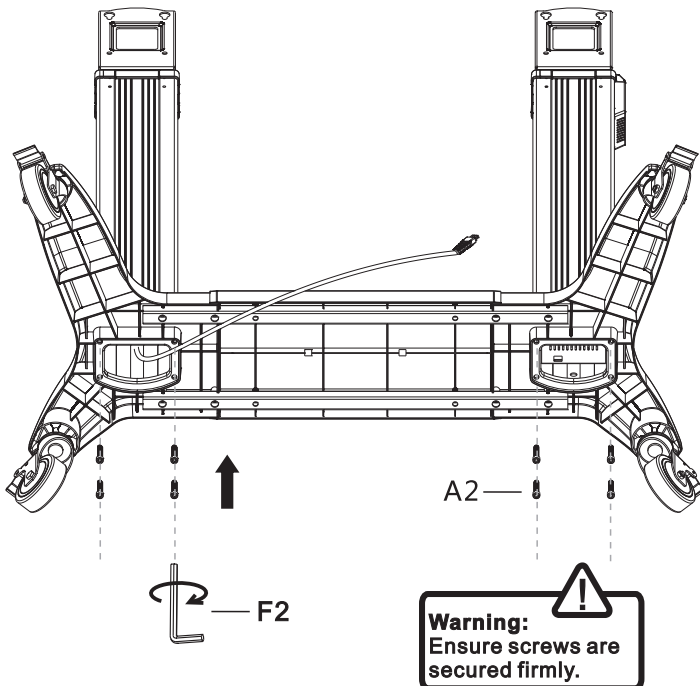


2. Columns To Base Installation

Step 1

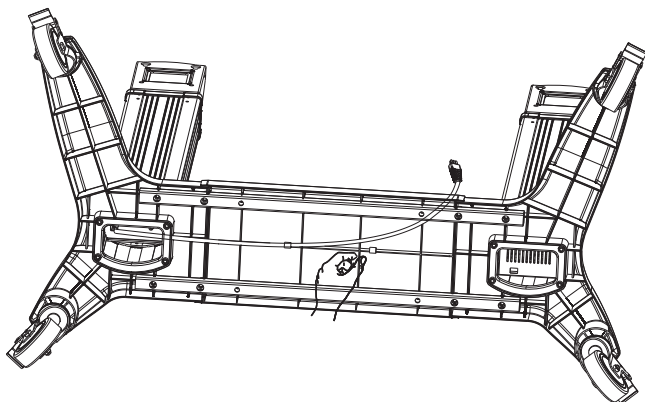


Step 2

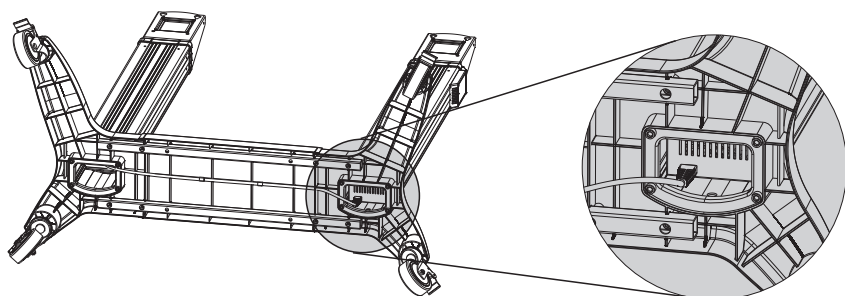


3.Column Electric Wire Management

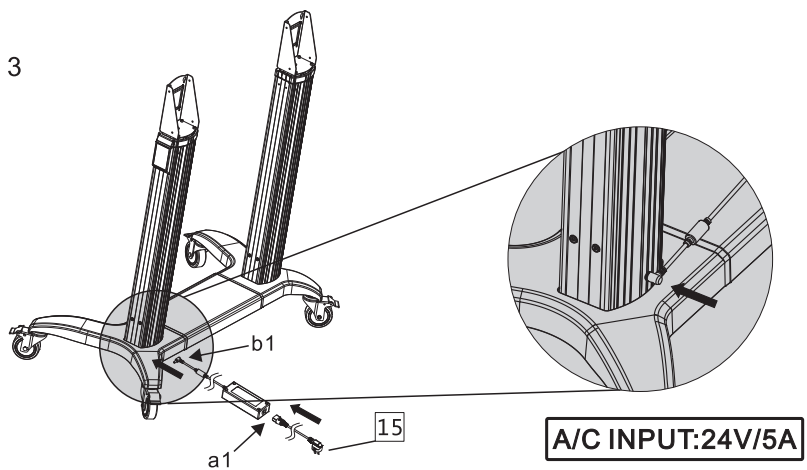
Step 1



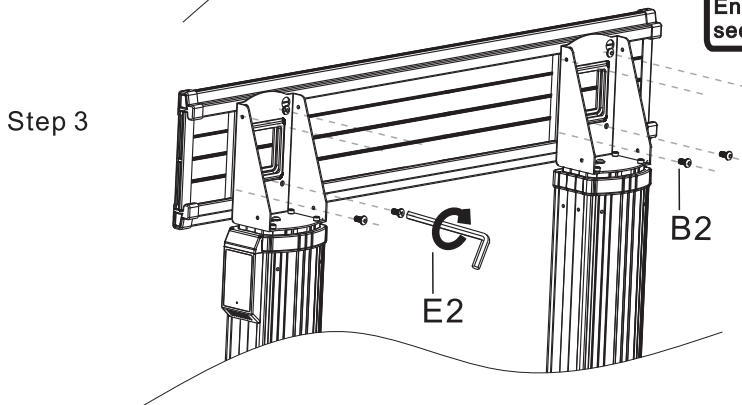
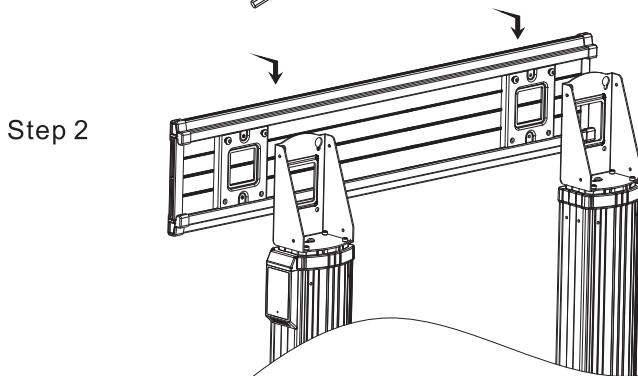
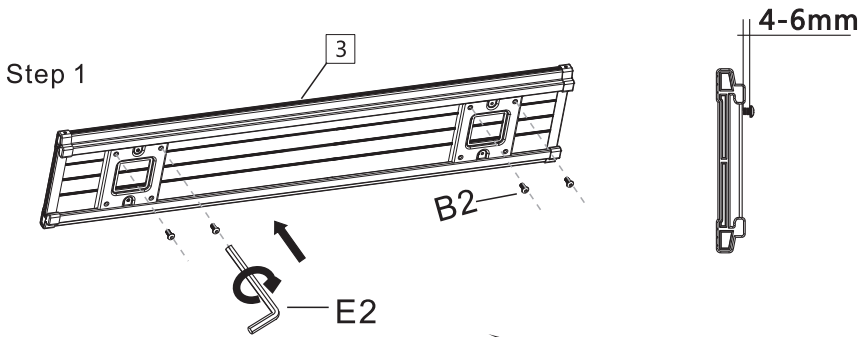
Step 2



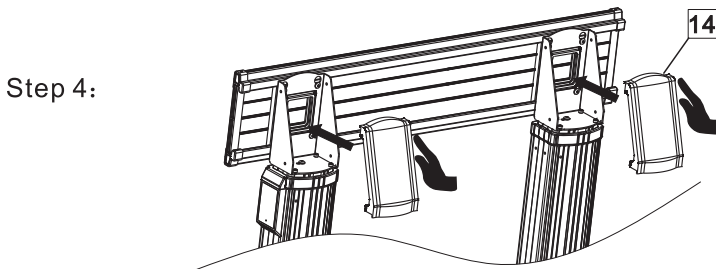
Step 3



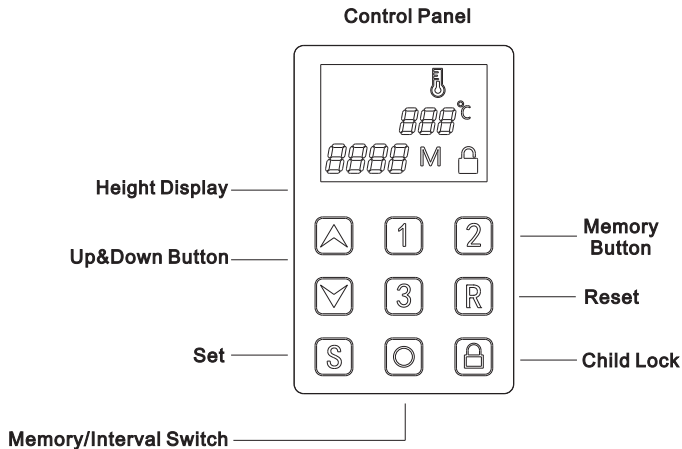
4.TV Plate Installation



Warning:
Ensure screws are
secured firmly.



5.How To Use Control Panel



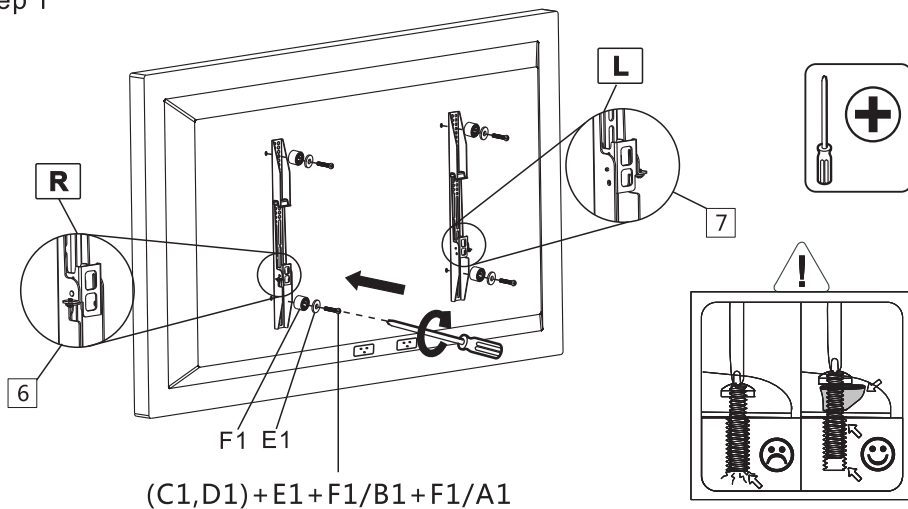
Reminder:

Please initialize this cart before a TV/Display is mounted on. After a current of 100~240V is switched on, press button R for two seconds, the cart starts the process of initialization, the cart can be used properly only after 1200 displayed on the control panel.

Height Adjustment	Columns run upwards when Δ button is pressed and down wards when ∇ button is pressed.
Memory Setting	Press button $\odot$ to switch the function of memory setting or distance setting. When "M" is lightened, memory setting can be operated. Press Δ or ∇ to your desired height, and press button "S" for two seconds, when "S--"flashes, you can press either button 1, 2, 3, and the height setting is done. Press the number button for two seconds, the preset height is active to use.
Interval Setting	Press button $\odot$, when Δ is lightened, distance setting can be operated. Press button "S" for two seconds, when "S-up" flashes on the control panel, press Δ to the upper limit. Press button $\odot$ for two seconds to confirm this top height. When "S-dn" flashes, press ∇ to the lower limit. Press button $\odot$ for two seconds to confirm this bottom height. (If the interval is less than 50mm, or the upper and lower position are set upside down, "SErr" will be displayed to remind you setting invalid. Please re-set it)
Child Lock	Press " $\square$ " for two seconds, all the keys become invalid. To resume the function, please press " $\square$ " for two more seconds. Please enable child lock after you adjust the product to your desired height, to avoid any potential accidents by unaware touch on control keys.
Initialization	Press button R for two seconds, initialization is active and will complete after 1200 displayed on the control panel.

6. Fix Vertical Rails Onto The Back Of TV

Step 1



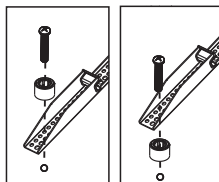
Notes:

Plastic spacers must be used (except for A1) when assemble adaptor onto your TV to avoid TV threaded holes damaged when thread holes are shallow.

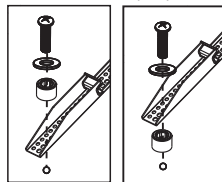
Warning:

Ensure screws are secured firmly.

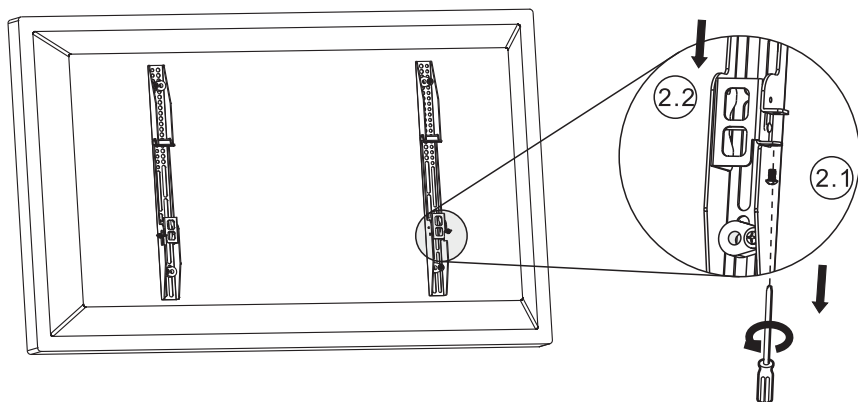
M8*25mm(B1)



M5*25(D1)
M6*25(C1)

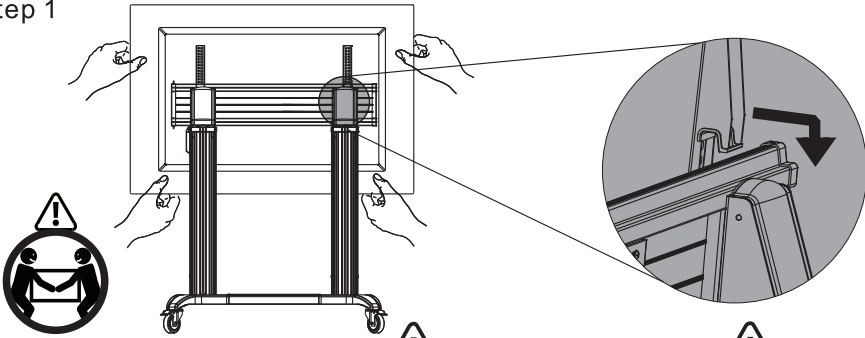


Step 2



7. TV Assembly To Cart Installation

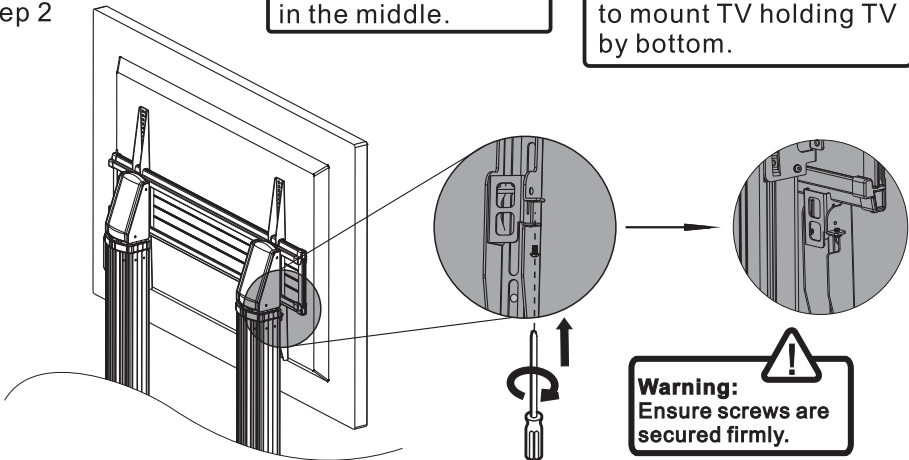
Step 1



Mount TV balanced
in the middle.

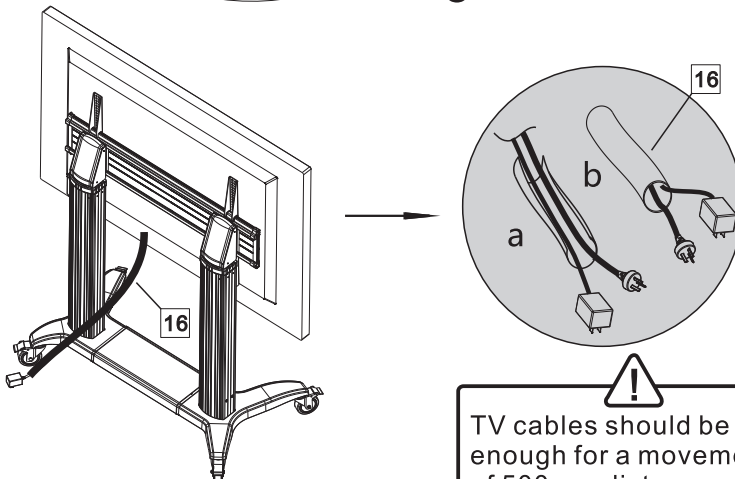
At least 2 men required
to mount TV holding TV
by bottom.

Step 2



Warning:
Ensure screws are
secured firmly.

Step 3



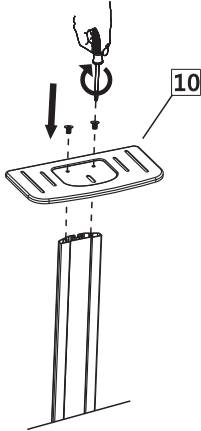
TV cables should be long
enough for a movement
of 500mm distance.

8.Video Tray Installation

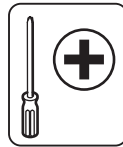
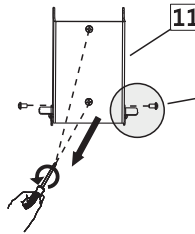
Step 1



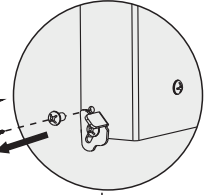
Step 2



Step 3
Release 2 screws



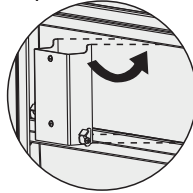
Step 4



Step 5



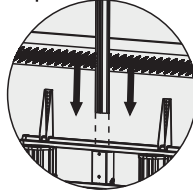
Step 6



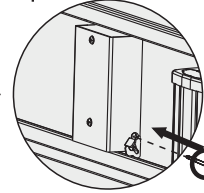
Step 7



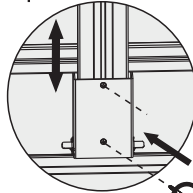
Step 9



Step 8

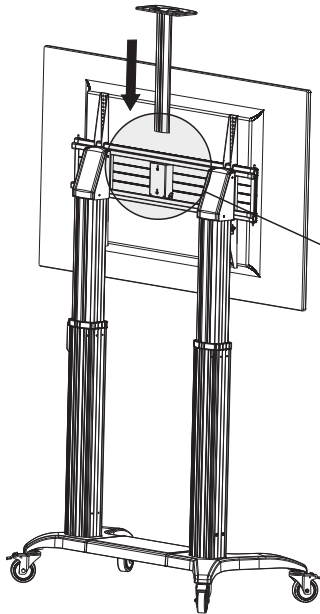


Step 10



Note:
Adjustable height.

Warning:
Ensure screws are
secured firmly.



9.Cautions

Pay attention when use

1. Make sure TV weight within 136.4kg (300lbs)
2. Make sure TV mounted in the middle, avoiding any damage or loss caused by uneven loading weight.
3. Cart shall be free of knock when operation.
4. Electric wire should be long enough when moving cart up, avoiding any damage to the wires by over-stretching, in case of accidents like creepage or electric shock.
5. Do not locate cart on inclined or uneven surface, avoiding any damage or loss caused by cart tipping over.
6. Unlock the caster brakes before moving cart. Push and move cart slowly to the specific location. Must lock the caster brakes after move!
7. No use of worn-out wires.
8. Pull out the power plug from socket by holding plug head. It is strictly forbidden to drag wires.

Guidance on Malfunction Code:

When cart works abnormally, there will be a malfunction code flashing on the control panel, indicating you the possible problem. Please take action advised below to solve the problem.

Code	Problem	Action
E01	Left electric motor maconnected	Check and make sure the left electric motor is well connected with the control wire.
E02	Right electric motor unconnected	Check and make sure the right electric motor is well connected with the control wire.
E03	Over current in Left electric motor	Over-weight on left side. Locate TV to the middle.
E04	Over current in Right electric motor	Over-weight on right side. Locate TV to the middle.
E05	Over current in Main electric motor	Over-weight on cart. Make sure all weight loaded on cart within capacity.
E06	Electric motor overheat	Operate too long period of time. The motor will be enforced to cool down after 3 minutes continuous work, and it cools after 15 minutes.
E08	Out of balance	At least 4mm height difference between two columns when they slide.Restore factory settings

10. Product Specifications

