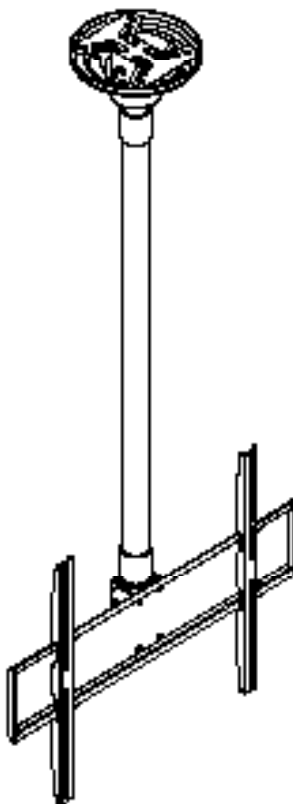


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Assembly Instructions

CM64NPT



-
- Please read these instructions carefully before using.
 - This model will hold most 32-65 Flat Panel TVs.
 - Load capacity: 60kg (132 lbs).

CM64NPT Information

- Please read these instructions carefully before starting.
- This product will hold most 32-65 Flat Panel TVs.
- Load capacity: 60kg (132 lbs).

Supplied Parts and Hardware: *(Some parts not shown at same scale)*
NOTE: 1.5" NPT Extension Pole is not included



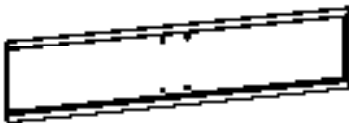
A—Wall plate and
pole



B—Plastic cover
1pc



C—Rotating connecting
parts 1pc



















D—Front plate
1pc



E—Bracket
2pc

					
A—M6x20 bolt 2pcs	B—M6x16 bolt 4pcs	C—M6x18 bolt 4pcs	D—Cover 4pcs	E—Screw /Bolt 1pc	F—Screw /Bolt 1pc

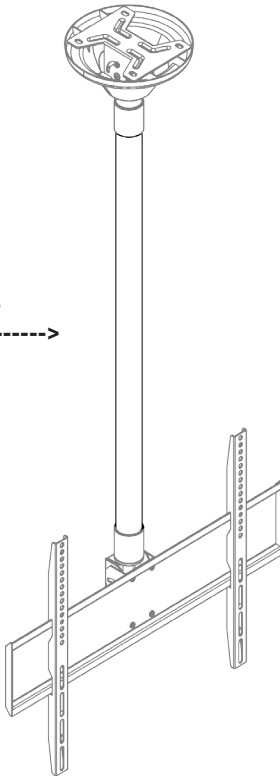
							
G—M4x12 bolt 4pcs	H—M3x12 bolt 4pcs	I—M5x12 bolt 4pcs	J—M5x16 bolt 4pcs	K—M4x31 bolt 4pcs	L—M3x24 bolt 4pcs	M—M6x25 bolt 4pcs	N—M6x40 bolt 4pcs
							
O—M4 washer 4pcs	P—M3 washer 4pcs	Q—M5 washer 4pcs	R—M5 washer 4pcs	S—M5 washer 4pcs	T—M4 washer 4pcs	U—M4/M5 washer 4pcs	V—M6/M8 washer 4pcs

Safety Warning

Thank you for selecting the Helios CM64NPT for your installation. Before starting your installation please read and understand all of the directions, if you are unsure or have any doubts about the installation please contact an installation professional or Helios customer support. Please check carefully to verify that there are no missing and/or damaged parts. Never use damaged parts to do your installation as that may cause property damage or injury. Our customer service have quickly assist you with installation questions or parts request. Do not use the CM64NPT for any purpose other than that specified by Helios. Helios is not liable for damage or injury caused by incorrect assembly, mounting or use.

Please note that the 1.5” NPT extension pole of desired length is not included and must be provided by you.*

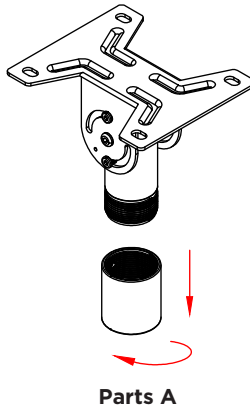
***NPT Extension Pole
is not included ----->**



Assembly Instructions

Step 1: Preparing the ceiling plate

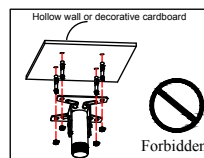
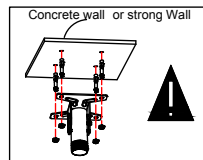
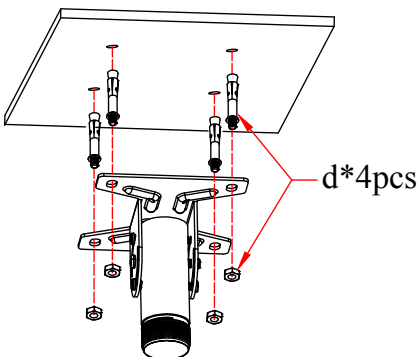
Remove the NPT Coupler from the ceiling mount bracket (Parts A)



Step 2: Mounting the ceiling plate

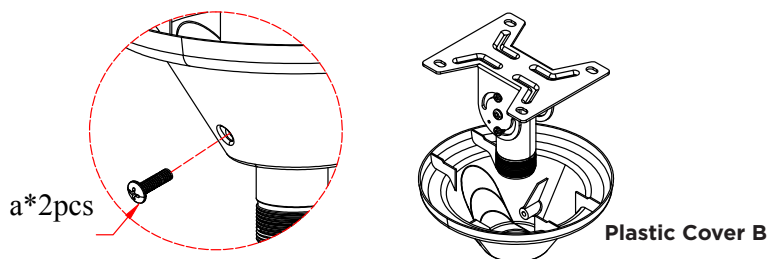
Drywall Ceiling: When mounting to a dry wall ceiling it is very important that you **DO NOT** mount directly to the drywall only. You will need to provide blocking (at least 3/4") between the ceiling joists to add strength and carry the weight. It is also strongly suggested that you lag thru the center point holes into a joist.

Concrete Ceiling: Choose a smooth and solid area (avoid hollow areas and/or mortar joints) and mark the bolt mounting spots. Pre-drill the four corner holes with an 8mm concrete drill bit, insert the concrete bolts into the hole and tap into place with a hammer. Remove the retaining nuts and mate the ceiling plate with the bolts replace the nuts and tighten (securely).



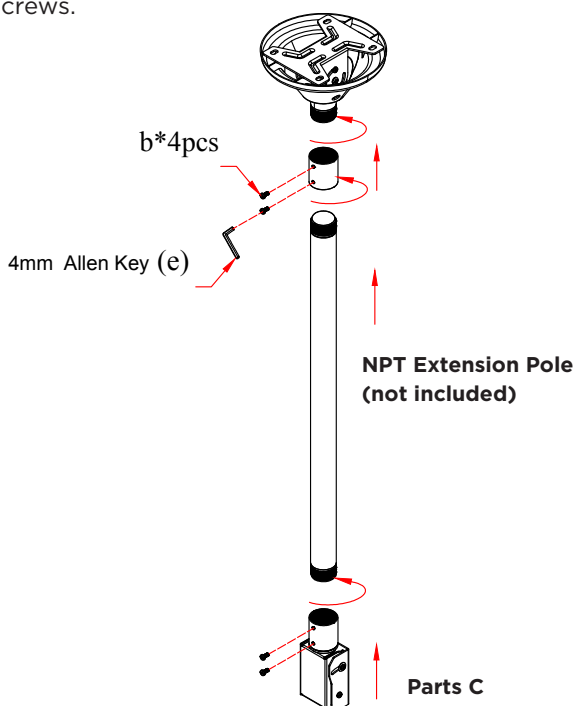
Step 3: Trimming out the ceiling mount plate

Slide plastic housing over the ceiling mount plate and secure with the provided set screws.



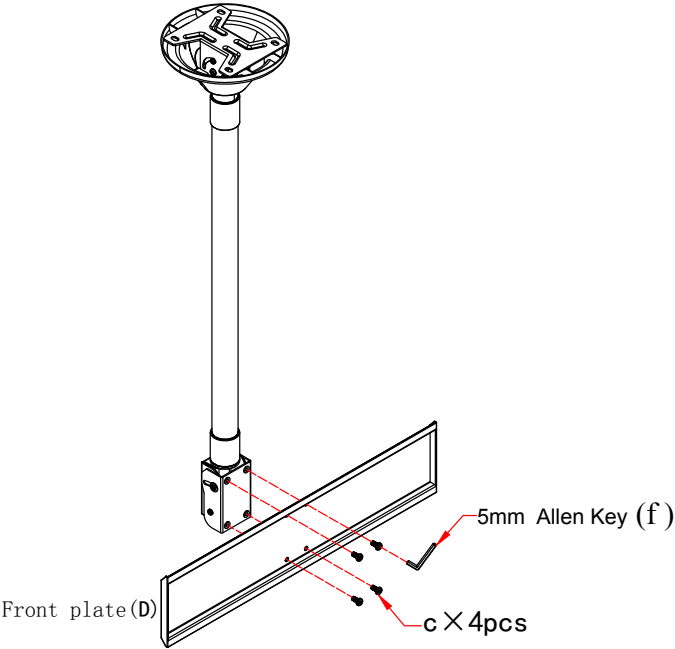
Step 4: Mounting the drop down NPT extension pipe

Thread the NPT coupler snugly back onto the ceiling mount plate. Then thread “your” NPT extension pipe into the NPT coupler and hand tighten. Insert and tighten the two 4mm Allen head set screws into the NPT coupler. Next Thread the front plate mount (Part C) on to “your” NPT extension pipe, face in desired direction and secure with two 4mm Allen head set screws.



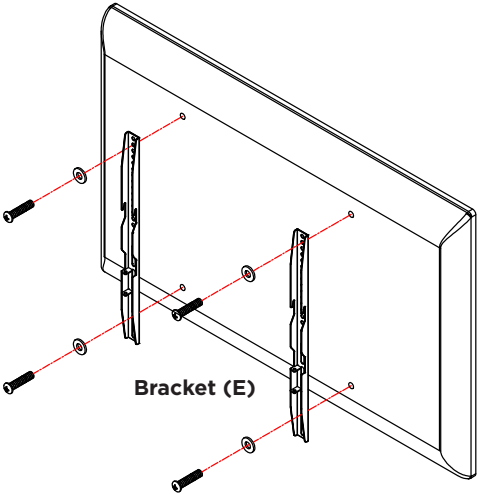
Step 5: Attach Front Plate

Attach the Front plate to the front plate mount (Part C) with four 5mm Allen head screws.



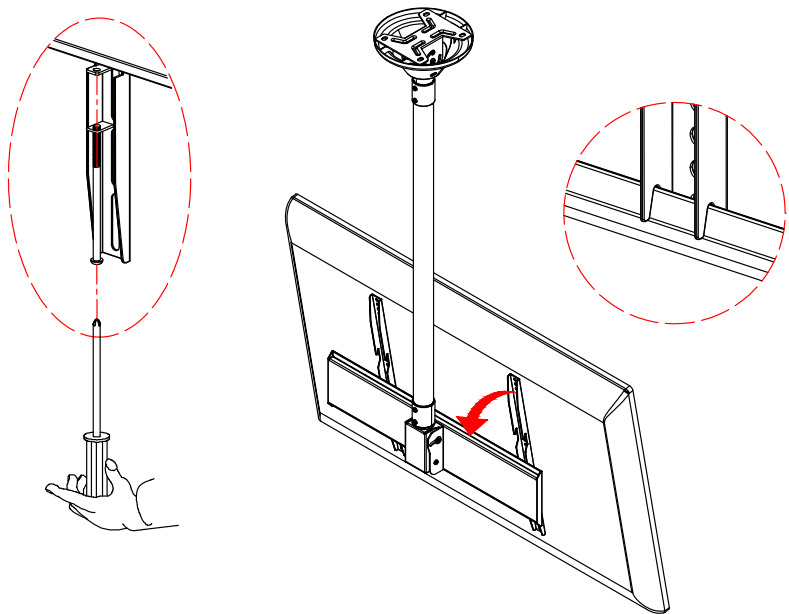
Step 6: Attach TV brackets

Attach the Vertical TV brackets (Part E) to your display with supplied hardware.



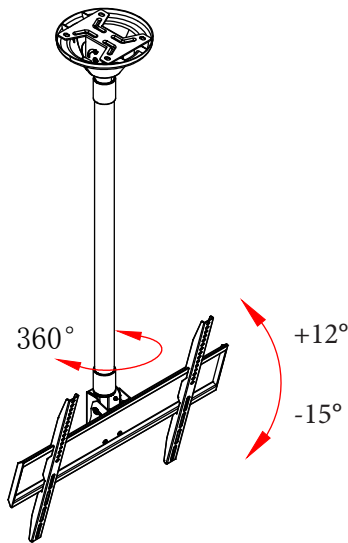
Step 7: Hanging display

Hang the display on to the front plate (Part D) and tighten the safety screws at the bottom of each vertical arm.



Step 8: Adjusting the display angle

Slightly loosen the top screws on both side of the front plate mount (Part C) to allow the tilt adjustment of your display, when in desired position re-tighten these screws.



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