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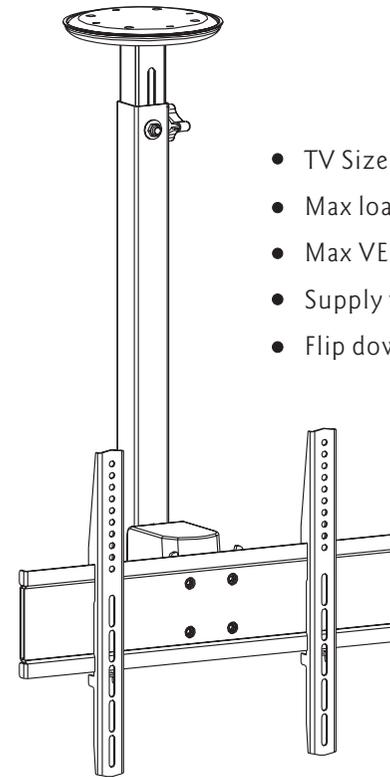


Motorized Ceiling mount

INSTALLATION GUIDE

Item No.:PETR104

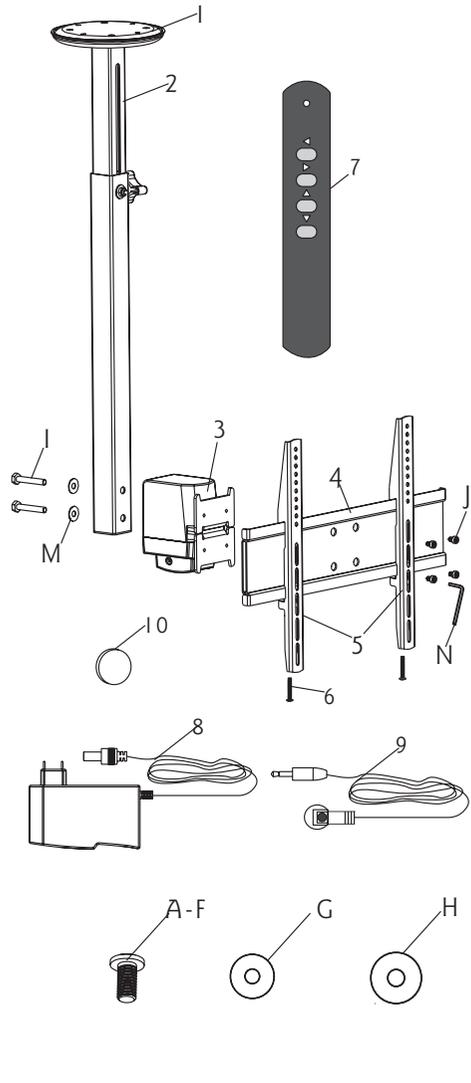
- TV Size Range: 14"~42"
- Max load capacity: 40Kg/88lbs
- Max VESA:400X300
- Supply voltage: 110-260VAC,50/60Hz
- Flip down and swivel for optimum viewing



www.pyleaudio.com
MADE IN CHINA

Important: If don't understand about right install ways,
please consult to normal installing specialist.

Parts:

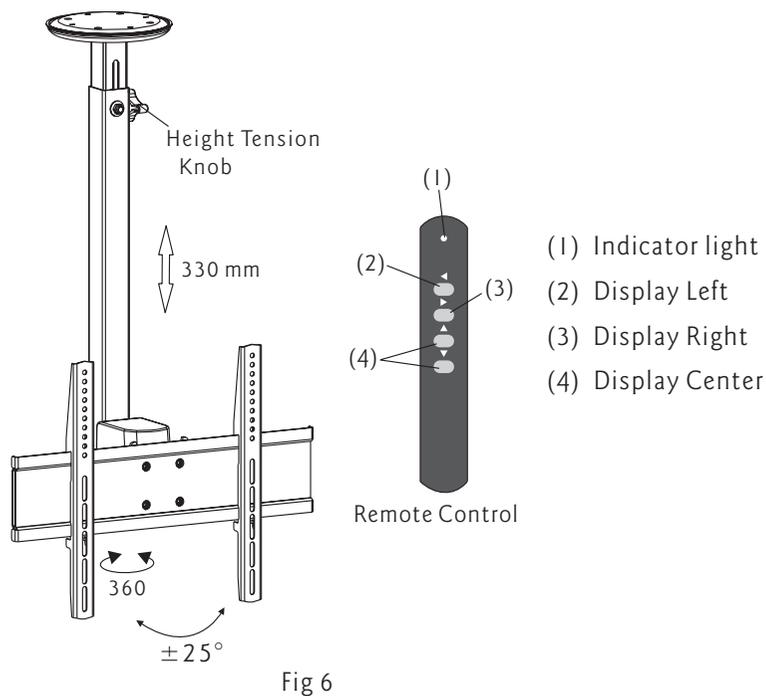


ID	Qty	Description
1	1	Ceiling plate
2	1	Extension column
3	1	Electromotor Unit
4	1	Plate
5	2	Bracket
6	2	Safe bolt
7	1	Remote Control
8	1	Power cable
9	1	Remote IR sensor
10	1	Velcro tab
A	4	M4×12mm bolt
B	4	M5×12mm bolt
C	4	M6×12mm bolt
D	4	M4×25mm bolt
E	4	M5×25mm bolt
F	4	M6×25mm bolt
G	4	M5 washer
H	4	M6 washer
I	2	M8×50mm bolt
J	4	M6×8mm bolt
K	4	Long bolt
L	4	Wall anchor
M	6	M8 washer
N	1	Wrench
O	4	9/16" Spacer

Protection: If the machine is over loaded or the current is too strong, the buzzer will buzz twice, after the machine stop for 2 seconds, it will stop after inverting automatically for 2 seconds. That can avoid the unnecessary product damage or the person harm.

Caution: contact between display and wall can cause damage to equipment. Allow some clearance between display and wall when setting display travel limit.

WARNING: Before turning on the power, make sure all the screws are fixed; bracket and TV screen have been installed correctly according the user's manual. PINCH HAZARD! FINGERS OR HANDS BETWEEN MOVING PARTS CAN LEAD TO SEVERE PERSONAL INJURY! Keep fingers and hands away from mount lift arms when operating.



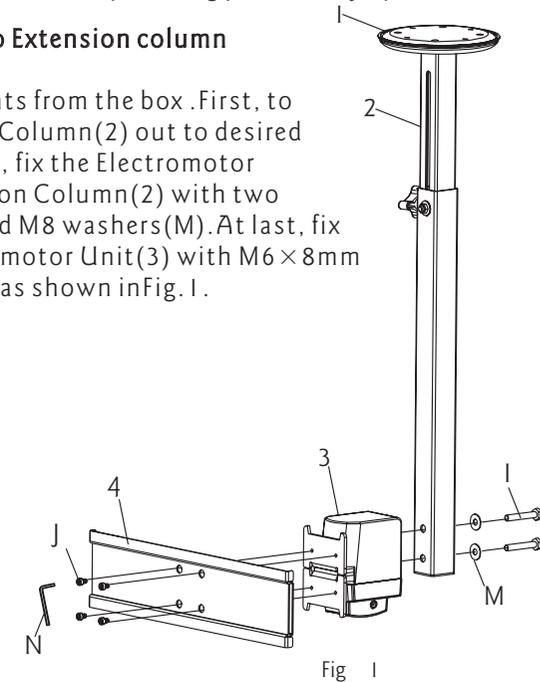
We are not responsible for any personal injury or product damage due to mishandling, incorrect mounting, incorrect assembly or incorrect use of this product.

Note: The supplied wall mounting hardware is not for use on steel stud walls or cold cinder block walls. If you are uncertain about the nature of your wall, please consult a qualified contractor. If the hardware you required is not included please contact your local hardware store.

Caution: This Product LCD /Plasma Wall Mount Bracket is intended for use only with the maximum weights indicated .See apparatus instructions .Use with products heavier than the maximum weights indicated may result in instability causing possible injury .

Step I: Attach plate to Extension column

Unpack the components from the box .First, to stretch the Extension Column(2) out to desired or fullest length. Then, fix the Electromotor Unit(3) to the Extension Column(2) with two M8X50mm bolts(I) and M8 washers(M). At last, fix the plate(4) to Electromotor Unit(3) with M6×8mm bolt(J) by Wrench(N), as shown in Fig. I .



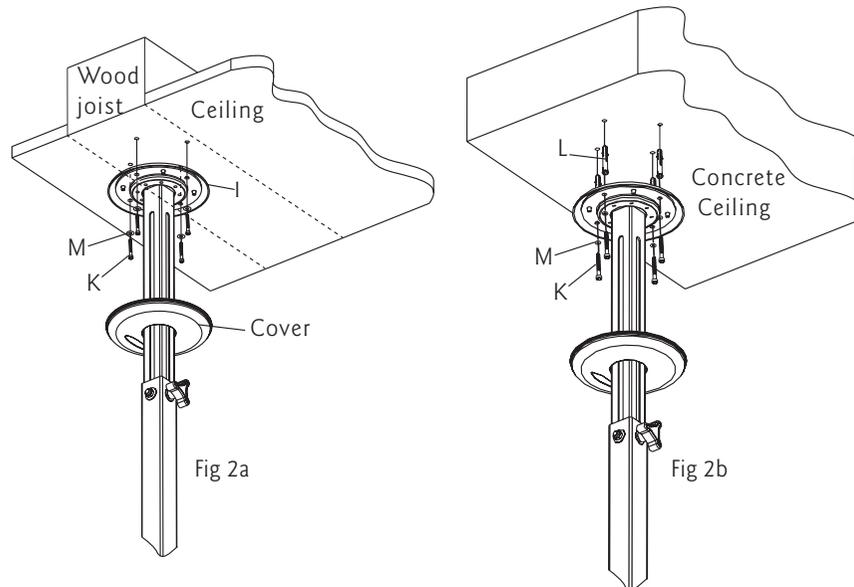
Step 2: Attach mount to ceiling

First, remove cover from ceiling plate. Determine your desired mounting location. Follow the installation instructions in below to install Ceiling plate to different kinds of ceiling - wood joist finished, exposed wood joist, wood beam and concrete.

Wood Joist Finished Ceilings, Exposed Wood Joist Ceilings , or Wood Beam Ceilings: Make sure that mounting screws are anchored into the center of the joist or beam. Use Ceiling plate as a template to mark the location of four holes. Pre-drill these holes with a 5mm drill bit to at least 40mm in deep hole. Fix the Ceiling plate to the ceiling with 4 Long bolts(K) and Washers(M) (Fig.2a).

Concrete Ceilings:

Use Ceiling plate as a template to mark the location of four holes. Pre-drill these holes with a 10mm drill bit to at least 50mm in deep hole. Insert Wall anchors(L) into each of these holes. Fix the Ceiling plate to the ceiling with 4 Long bolts(K) and Washers(M) (Fig.2b). At least, snap ceiling plate cover back into place.



Display Adjustments

Swivel

Grasp edges of display and swivel into desired position, Swivel angle: 0 ~ 360 .

Vertical height adjustment

Lift display ,loosen height tension knob as shown in Fig.6. Adjust display for desired vertical height ,and then re-tighten tension Knob. 0~330mm vertical height adjustment.

Left/right and preference

Note: The factory settings are made for the maximum left and right stop positions($\pm 25^\circ$)and for the preference position: screen parallel to the fixation wall (in the center). You may adjust other stop (left, right) positions another preference position to restrict the movement of the screen during rotation, to prevent collision with objects around it and to provide for optimum visual comfort. The remote control has a range of 10m.

- 1.Plug in the mount power supply cable. The buzzer will make a buzzing sound. Inform the whole machine is under working.
- 2.The TV-set will turn to the preference position (0°) automatically when press the Display Center arrows (⬇️⬆️). The buzzer will make a buzzing sound.
- 3.Press the Display Left arrows (⬅️)until the desired position has been reached. It will stop when turn to 25° with the buzzer's suggestive sound. If keep pressing the left, the buzzer will keep buzz, but the machine will not move.
- 4.Press the Display Right arrows (➡️)until the desired position has been reached. It will stop when turn to 25° with the buzzer's suggestive sound. If keep pressing the left, the buzzer will keep buzz, but the machine will not move.

Step 5. To install Display cables:

Plug mount power cord into power outlet.

Attach IR Receiver to TV:

Using the provided velcro tab, adhere the IR receiver eye-piece to the TV front panel so it has a clear line of sight with the remote control. Fig. 5.

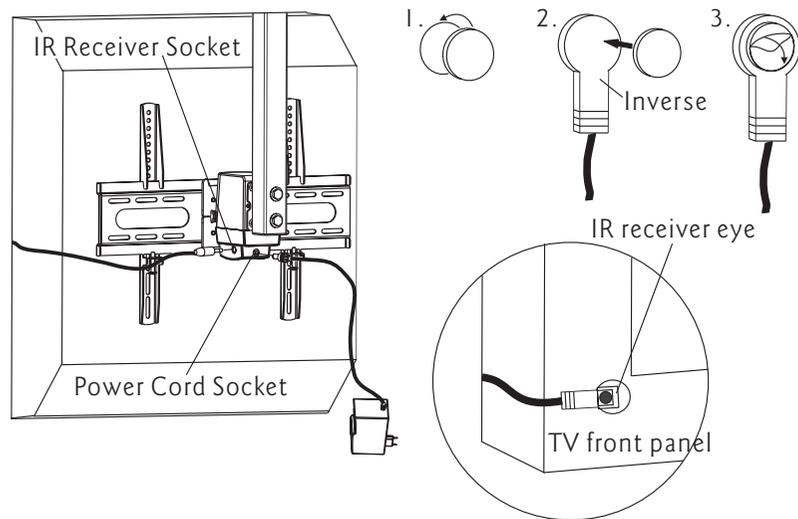


Fig 5

Step 3: Attach bracket to TV

Check your TV manual to confirm the diameter of bolt to be used or choose an appropriate bolt according to size, height and position of the holes on your TV. See pages 5-6 of these instructions for examples.

For correct installing, make sure that hook of every bracket must facing down. Use selected bolts, spacers and washers for installing bracket at the back of display. Adjust two brackets to equal heights and level. Once aligned, tightly secure the bolts.

IMPORTANT: Don't force the bolt into the hole, which will cause a damage of equipments and injure of person. Don't use electric drill to fasten any bolts.

Following examples shows how to use bolts, spacers and square washers.

1. Some displays have vertical backs. No spacer is required. Install the bracket directly to the back of display by using bolts and washers provided. As shown in Fig. 3a.

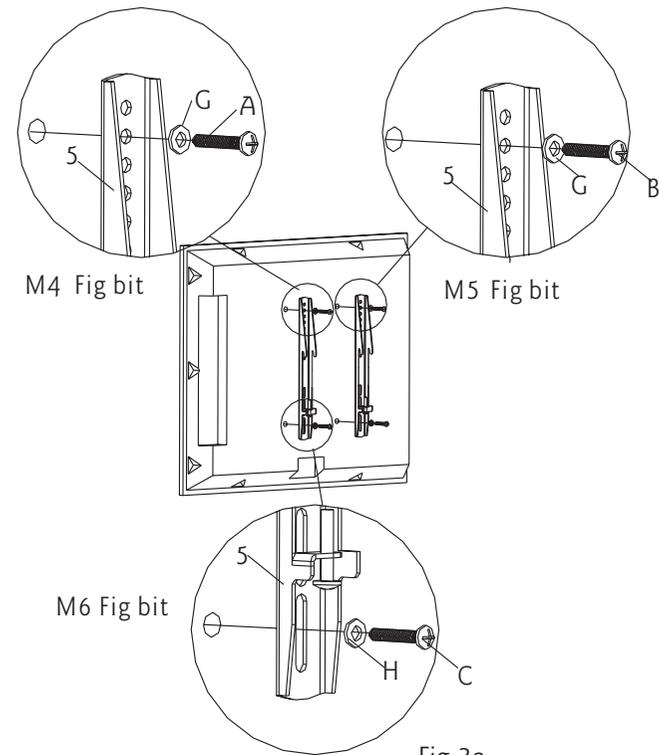


Fig 3a

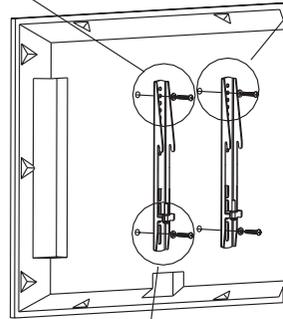
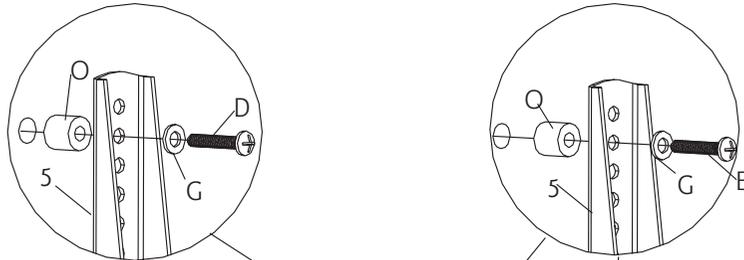
2. Some displays have curved backs with recessed mounting lands (Fig. a). It will require the use of spacer. For this display, install a 9/16" spacer (O) between display and the bracket. As shown in Fig 3b.



Fig a

M4 Fig bit

M5 Fig bit



M6 Fig bit

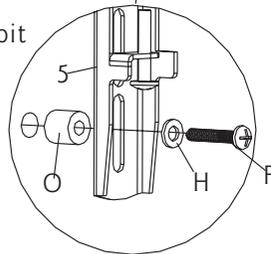


Fig 3b

Step 4: Hanging display

Firstly lift the bracket mounted display over the mount. And then hook the brackets over the top of the mount. Rotate the display let the bottom of the brackets hook over the bottom of mount, as shown in Fig. 4a. Then put safe bolts into the bottom of the brackets and lock it, as shown in Fig. 4b.

Warning: Some TV require two people to lift, as we are not responsible for any personal injury or product damage due to mishandling.

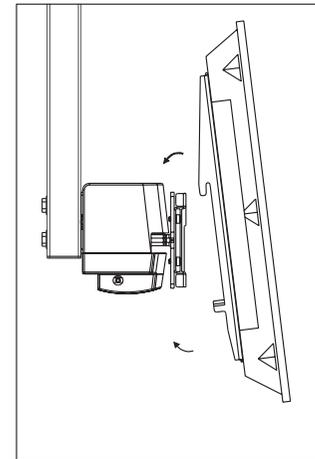


Fig 4a

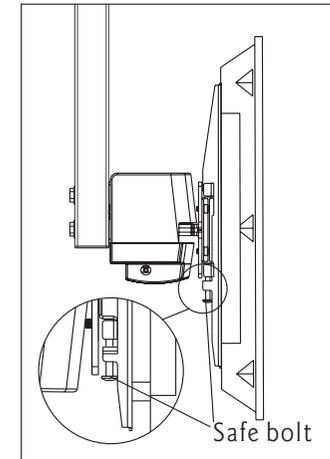


Fig 4b