

LEO Motion Mount

Motion ceiling mount for flat displays and TV



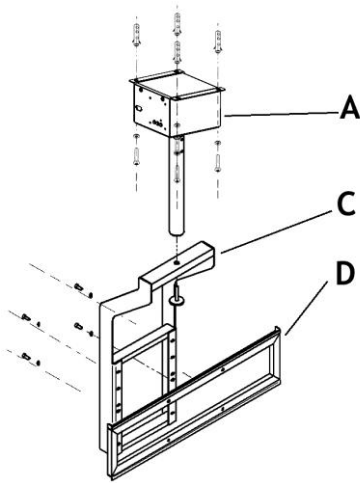
LIST OF ITEMS:

- Mount
- Mounting set
- Installation manual

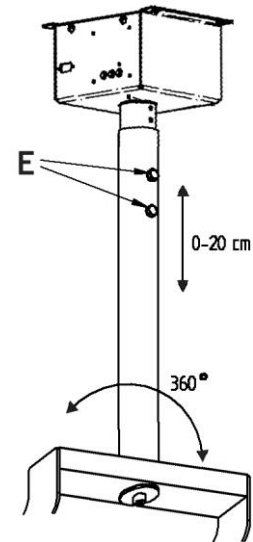


1. Installation & Adjustment:

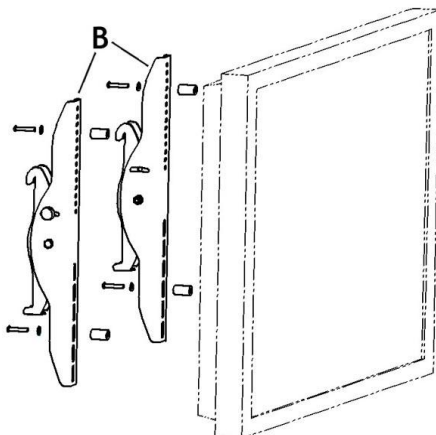
- A. Prepare an installation place on the ceiling. Element A install on a ceiling. Then install element C. On expected height install element D (according to picture below). Use mounting screws from mounting set.



- B. Using screws E adjust proper height of the mount.

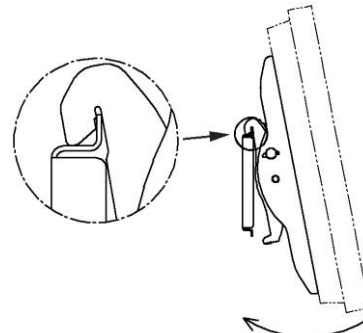


- C. Mounting arms B attach to back side of display/TV, using mounting screws and spacers from mounting set.

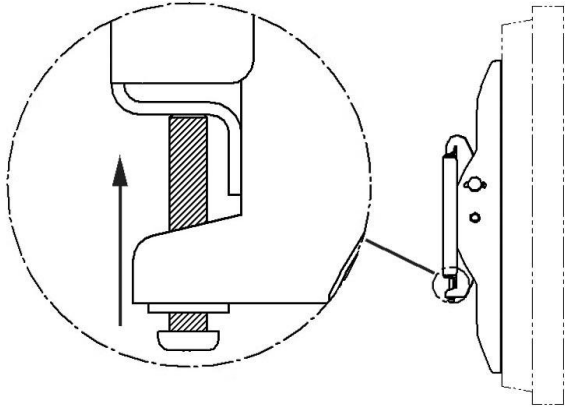


- D. On a element D hang display/TV with already mounted arms B. Tighten the locking screws until you feel resistance

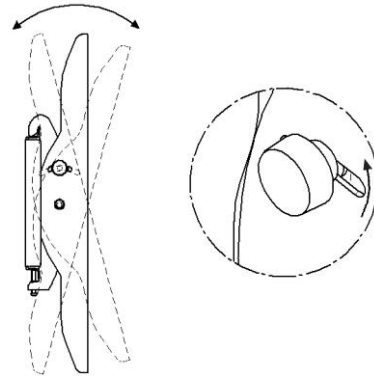
WARNING! Correct mounting of elements is required for safety usage (as on picture below)



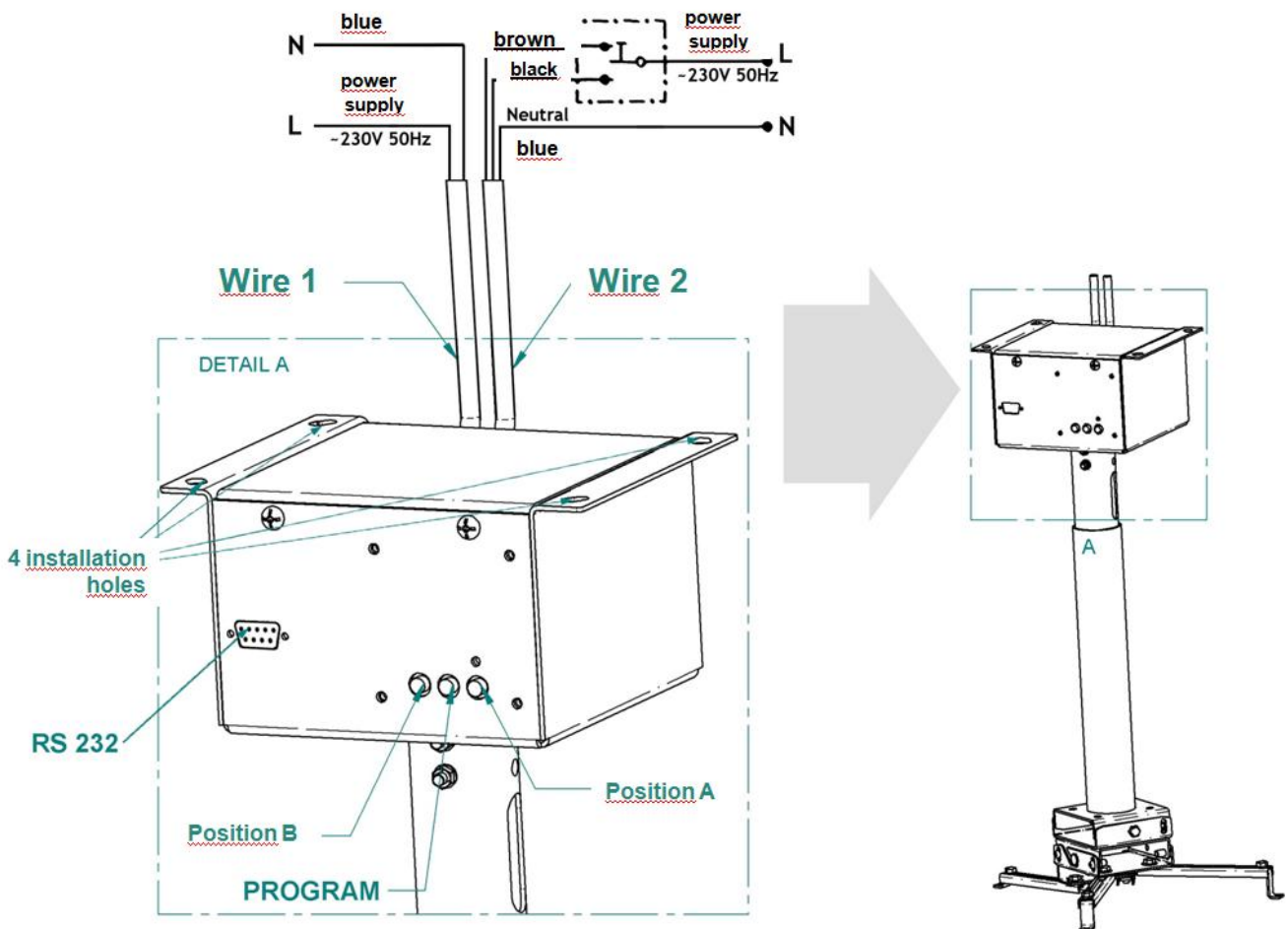
E. Tighten the locking screws until you feel resistance. Ensure that monitor/TV is stable on mount.



F. Comfort adjustment
Tilt properly monitor/TV to have a comfort view TV. Lock position after adjustment.
 $\pm 15^\circ$



2. Connections & Programming



- Using 2-wires cable („Wire 1”) connect 230VAC power supply to Motion mount.
- „Wire 2” controls direct of rotation, using wall switch (in the set) or: Trigger 230V, Trigger 5-30V, IR receiver, RF receiver. Connect both cables according to scheme above.
- After LEADER MOTION is connected to power supply 230VAC, Motion mount will run to „0” Base position.
- Press and hold for 3 sec. PROGRAM button – LED diode will light constant light, waiting for adjusting „position A”.
- By Press and hold, use switch to rotate motion mount to reach first position of mount and confirm by pressing „position A” button (LED diode will blink several times). After that, motion mount automatically will run to „0” Base position.
NOTE: While programming, motion mount rotates only in one direction. If you miss your position you have to start programming again.
- Press and hold, use switch to rotate motion mount to reach second position of mount and confirm by pressing „position B” button (LED diode will blink several times). After that, Motion mount automatically will run to „0” Base position.
- To quit programming mode, Press and hold for 3 sec. PROGRAM button (LED diode will stop light). You left programming mode.

RS232 codes for selecting positions "A" and „B”:

Pozycja „A” - HEX: 00 FC FC ; Decimal: 000 046 252 252

Pozycja „B” - HEX: 00 E0 E0 ; Decimal: 002 046 224 224

3. Technical Specification:

Product model:	LEO Motion Plasma Mount
Adjustment:	Up-Down – 31 degree Rotation – 360 degree Range of adjustment – 200 mm
Weight:	15 kg
Capacity:	26 kg

4. Mounting kit set:

bolts:	M5x35 - 8 pcs.; M6x36 - 8 pcs.; M6x50 - 8 pcs.; M8x20 - 8 pcs.; M8x50 - 8 pcs.; M12x60 - 1 pcs.;
screws:	Ø 10x18 - 4 pcs.
washers:	Ø 6x18 - 8 pcs. Ø 8x50 - 8 pcs.; Ø 10x20 - 4 pcs.; Ø 12x50 - 1 pcs.
spacers:	Ø 6x10 - 8 szt.; Ø 8x18 - 8 szt.
tools:	Hex tool 4 - 1 pcs. Hex tool 5 - 1 pcs. Hex tool 6 - 1 pcs.
dowels:	Ø 10x20 - 4 pcs.

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