

LEADER Motion Mount MIDI Motion Mount

Universal motion mount for multimedia projectors:

- Direct
- Adjusted height. 56 – 82 (LEADER); 58 – 84 (MIDI)
- Wys. 74 – 118 (LEADER); 76 – 120 (MIDI)

LIST OF COMPONENTS:

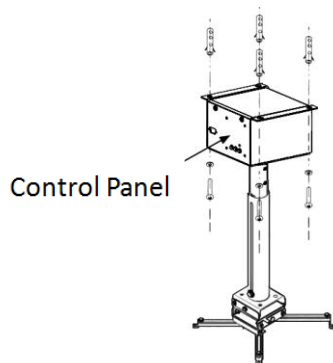
- PROJECTOR MOUNT:
 - UNIVERSAL PROJECTOR ADAPTER
 - HEIGHT ADJUSTED ARM
- MOUNTING SET
- MANUAL INSTRUCTION
- MOUNTING TEMPLATE



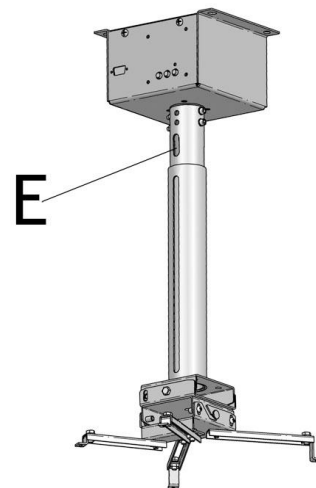
1. INSTALATION:

- Choose a proper mounting area and using MOUNTING TEMPLATE mark mounting holes for motion mount.

A. Mount connection panel should be faced to a main projection screen/area .

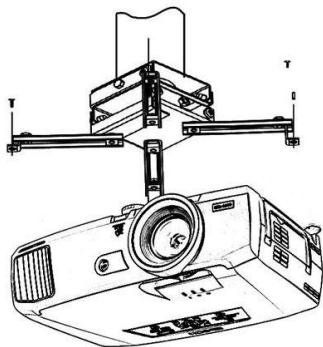


B. Using hole E place and install projektor cables.

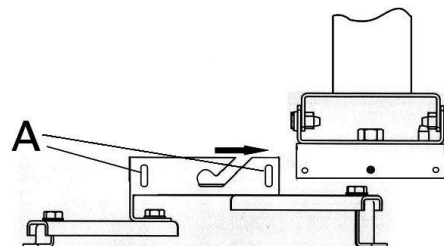


C. Install projector to adapter. Use mounting screws from the set.

Attention! mounting screws for projector and adapter from the set, should be property selected according to projector producer recommendations.

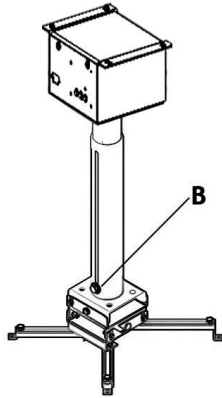


D. Installing projector with adapter on the motion mount. Install adapter with projector on the mount. In A holes screw the screws to hold projector in dedicated position.

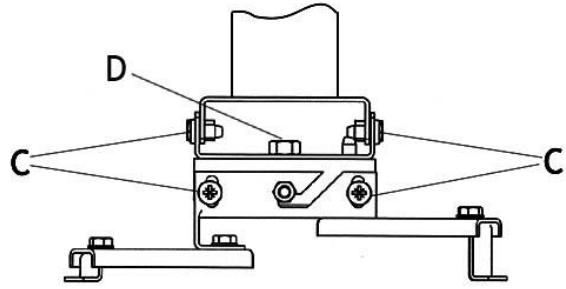


2. ADJUSTING PROJECTOR HEIGHT AND POSITION:

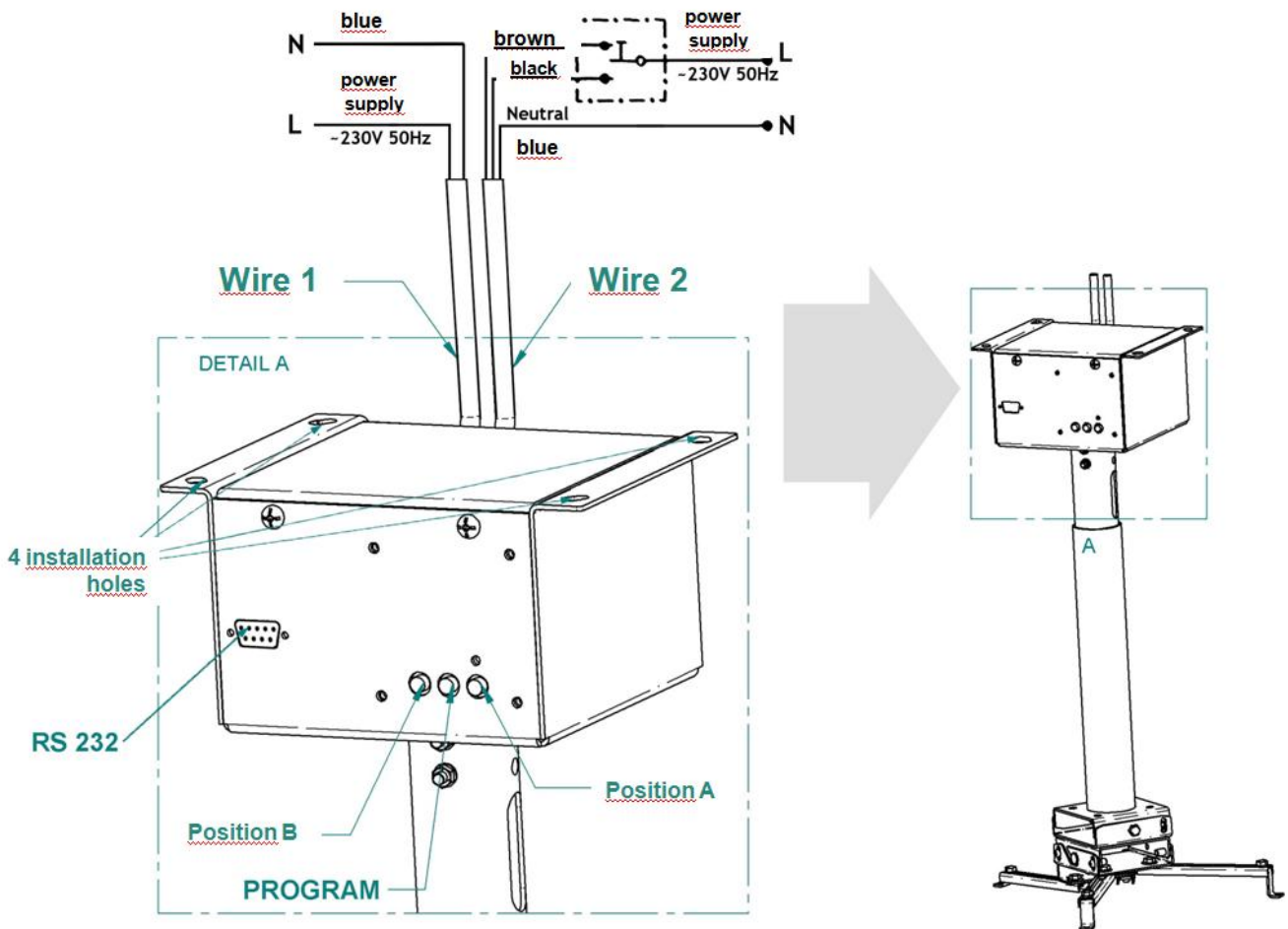
A. Adjusting projector height. Using screw B you can adjust expected height of the projector arm. Lock screw B in proper height. In direct version of mount height is fixed.



B. Adjusting projector position. If projector position on a mount needs adjustment: loosen screws C (if needed screw D), tilt the projector to expected tilt position, Then tighten all loosen screws.



3. CONNECTION & PROGRAMING



- A. Using 2-wires cable („Wire 1”) connect 230VAC power supply to Motion mount.
- B. „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.
- C. After LEADER MOTION is connected to power supply 230VAC, Motion mount will run to „0” Base position.
- D. Press and hold for 3 sec. PROGRAM button – LED diode will light constant light, waiting for adjusting „position A”.
- E. 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.
- F. 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.
- G. 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

4. Technical data:

Adjustment :

Up – Down - 15 degree
Left - Right - 15 degree
level 18 degree

Own weight:

LEADER Motion M. direct 3,5 kg
LEADER Motion M. 56 -82 adj. 4,5 kg
LEADER Motion M. 74-118 adj. 5,4 kgMIDI Motion M. direct 5,5 kg
MIDI Motion M. 58 -84 adj. 6,5 kg
MIDI Motion M. 76-120 adj. 7,5 kg**5. Projector Mounting Set (LEADER):**

screws:

M4x12 – 4 szt.;
M5x12 – 4 szt.;
M6x12 – 4 szt.;

Pads:

ø4x9 – 4 szt.;
ø5x10 – 4 szt.;
ø6x12 – 4 szt.;

Dowels:

ø8x50 – 4 szt.

Producer: VIZ-ART Automation
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