

Automate Motor Programming Guide

SAFETY



WARNING: Important safety instructions to be read before installation and use.

Incorrect installation or use can lead to serious injury and will void manufacturer's liability and warranty. It is important for the safety of persons to follow the enclosed instructions. **Save these instructions for future reference.**

- Do not expose to water, moisture, humid and damp environments or extreme temperatures.
- Persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, should not be allowed to use this product.
- Use or modification outside the scope of this instruction manual will void warranty.
- Installation and programming to be performed by a suitably qualified installer.
- Follow installation instructions.
- For use with motorized shading devices.
- Frequently inspect for improper operation. Do not use if repair or adjustment is necessary.
- Keep clear when in operation.
- Replace battery with correctly specified type.



WARNING: Do not ingest battery, Chemical Burn Hazard.

This product contains a coin/button cell battery. If the coin/button cell battery is swallowed, it can cause severe internal burns in just 2 hours and can lead to death.

Keep new and used batteries away from children. If the battery compartment does not close securely, stop using the product and keep it away from children.

If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.

Operation Temp Range: -10°C to +50°C

Rated: 3VDC, 15mA

FCC & ICED STATEMENT

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

Caution: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

- (1) This device may not cause interference.
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

- 1) L'appareil ne doit pas produire de brouillage;
- 2) L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

1. ASSEMBLY

Please refer to separate Rollease Acmeda System Assembly Manual for full assembly instructions relevant to the hardware system being used.

2. BATTERY MANAGEMENT

For battery motors; Prevent discharging the battery completely for extended periods, recharge as soon as the battery is discharged

CHARGING NOTES

Before first use please charge motor for 6 hours, using the recommended AC charger



During operation, if battery is low, the motor will beep 10 times to prompt the user it needs charging.

DISPOSAL AND RECYCLING



Do not dispose of in general waste.



INSTALLER BEST PRACTICE AND TIPS

SLEEP MODE

If pre-programmed: before shipping the motor ensure the motor is put into sleep mode so it doesn't activate during transit.

LOCK REMOTE

Prevent users accidentally changing the limit; ensure the remote is locked as your last step of programming.

ZONE / GROUPS

Ask the customer the day before to think how shades will be zoned on the remote. This may save an extra call out

SETTLE FABRIC

Run the fabric up and down several times to ensure fabric has settled to some extent and re adjust the limits if needed

CHARGE 100%

For battery motors ensure the motor is fully charged as per instructions.

INSTALLERS REMOTE

Use a spare remote to individually program each shade. Then use that remote to group rooms as per the user's needs. If you go back and service the installation later then, that same remote can be used to check the individual shades.

PRODUCT RANGE



Internal Tubular



Large Tubular



0.6 Cord Lift



0.8 Cord Lift



Curtain

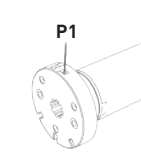


Tilt Motor

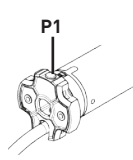


Note: Curtain motor does not Jog but instead LED flashes

P1 LOCATIONS



Internal Tubular



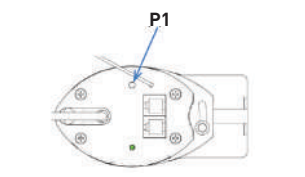
Large Tubular



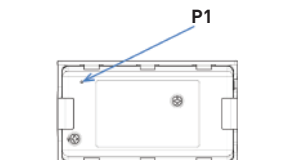
0.6 Cord Lift



0.8 Cord Lift



Curtain



Tilt Motor

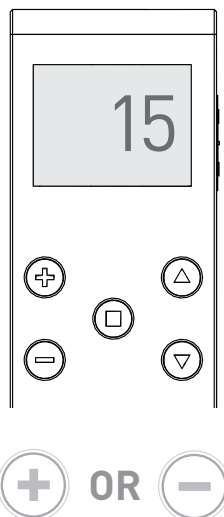


INSTALLER

QUICK START PROGRAMMING

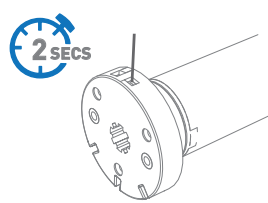
This setup wizard should be used for new installation or factory reset motors only. Individual steps may not work if you haven't followed the wizard from the beginning.

STEP 1 ON REMOTE



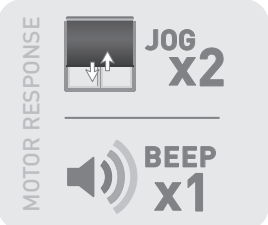
Press + or - buttons to select the channel that needs to be programmed

STEP 2 ON REMOTE



* Internal Tubular pictured above. Refer to "P1 Locations" for specific devices

Press the **P1 button** on the motor for **2 Seconds** until the motor responds as below



Within 4 seconds hold the stop button on the remote for 3 seconds. The motor will respond.

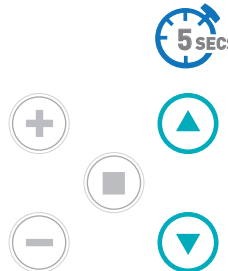
STEP 3 CHECK DIRECTION



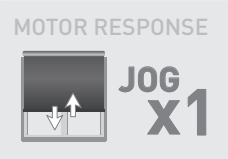
OR

Press up or down to check the motor direction. If correct skip to step 5

STEP 4 CHANGE DIRECTION

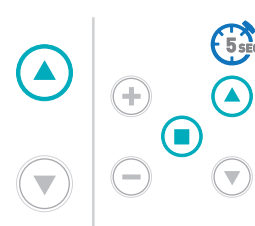


If the shade direction needs to be reversed; press and hold the **up & down arrow together for 5 seconds** until the motor Jogs

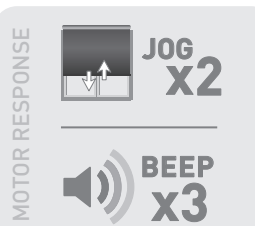


Reversing motor direction using this method is only possible during initial set-up.

STEP 5 SET UPPER LIMIT



Move shade to desired top limit by pressing the **up arrow** repeatedly. Then press and hold **up & stop together for 5 sec** to save limit.

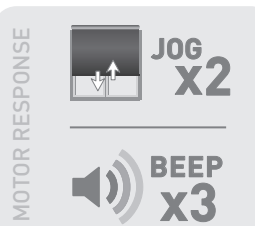


Tap the arrow several times or hold down if needed; press arrow to stop

STEP 6 SET BOTTOM LIMIT

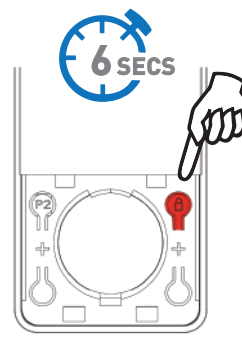


Move shade to desired bottom limit by pressing the **down arrow** repeatedly. Then press & hold **down & stop together for 5 sec** to save limit.



Tap the arrow several times or hold down if needed; press arrow to stop

STEP 7 SAVE YOUR LIMIT

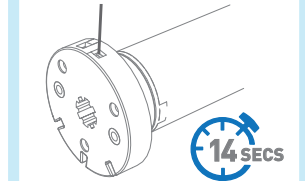


Repeat steps 1-6 for all motors. Once complete **Press and hold the Lock button for 6 seconds** while looking at the screen L will appear on the screen when locked

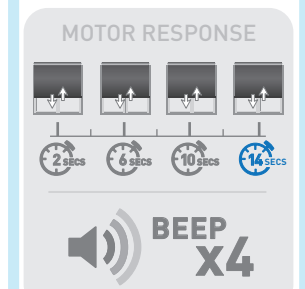


FACTORY RESET MOTOR RESET PROCEDURE

To reset all settings in the motor press and hold the **P1 Button for 14 seconds**, you should see **4 independent jogs** followed by **4x Beeps** at the end.



* Internal Tubular pictured above. Refer to "P1 Locations" for specific devices

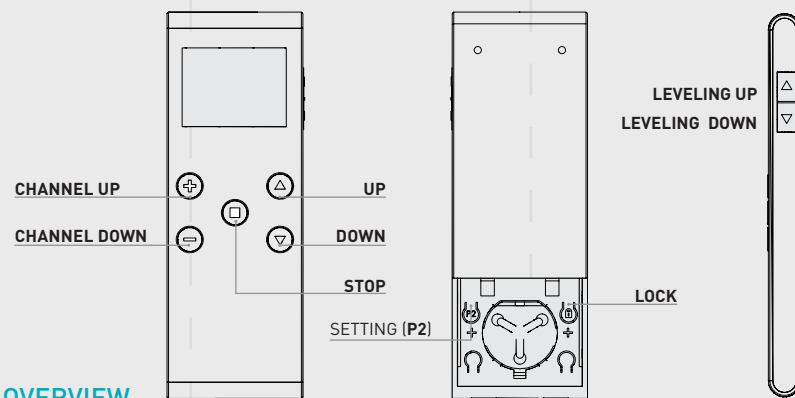




USER GUIDE

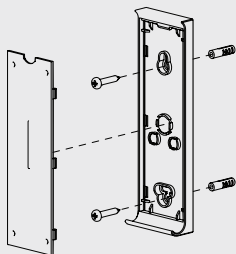
QUICK START GUIDE

BUTTON OVERVIEW



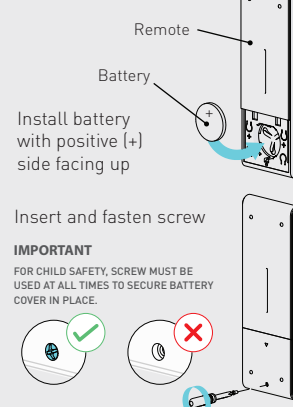
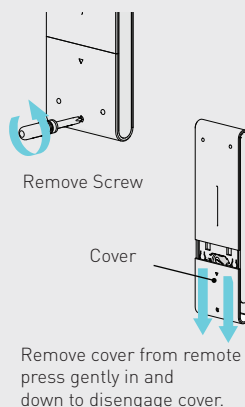
WALL MOUNTING

Use supplied fasteners and anchors to attach the base to wall.



Replace cover by pressing snap latches into place.

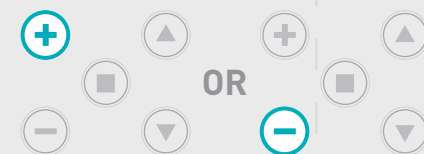
REPLACE BATTERY



SELECTING A CHANNEL

Note: If no button is pressed within 4 seconds, the channel selection will automatically be confirmed

STEP 1

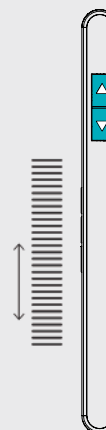
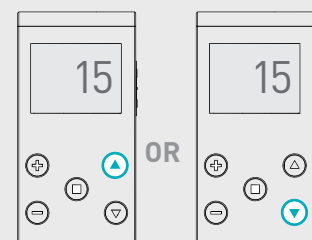


STEP 2 READY FOR CONTROL

Now while the channel is active follow the control instructions.

CONTROLLING A SHADE

CONTROL SHADE UP OR DOWN



LEVELLING CONTROL

While looking at the LCD use the up and down buttons on the side of the remote for precision levelling control.

When the desired level is reached release finger and the shade will move to that position

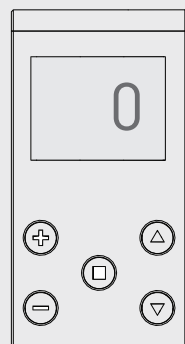
STOPPING THE SHADE



Press the stop button to stop shade at any point

GROUP CONTROL

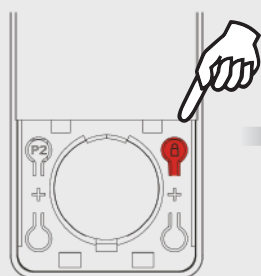
Channel "0" is pre-set to control ALL shades paired to your Multi-channel remote.



DISABLE LIMIT SETTING

This mode is intended to be used after all shade programming is completed. User Mode will prevent accidental or unintended changing of limits.

To switch modes hold right LOCK button for 6 seconds



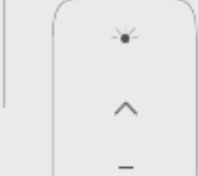
Pressing the lock button for 6 second will toggle between locked and unlocked The Screen will show L or U.

For 15 CH

For 1 CH



LCD displays "L" when locked
LCD displays "U" when unlocked



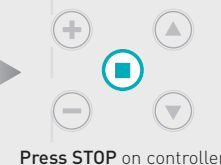
LED solid on when locked
LED blinking when unlocked

SET A FAVORITE POSITION

Move shade to desired position by pressing UP or DOWN on the remote.



MOTOR RESPONSE
JOG X1
BEEP X1



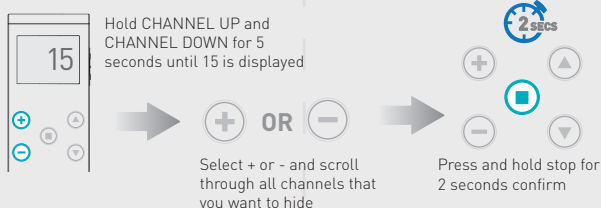
MOTOR RESPONSE
JOG X1
BEEP X1



MOTOR RESPONSE
JOG X2
BEEP X3

HIDE UNUSED CHANNELS

Your multi channel remote can be configured to have anywhere between 1 or 15 visible channels. Inactive channels will not be visible when scrolling through the CH selection.

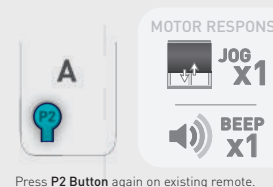
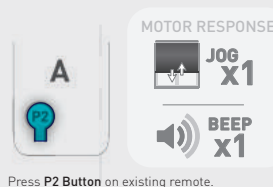
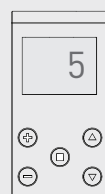


CREATE CUSTOM GROUPS

It is possible to copy one channel to another channel to create custom groups

STEP 1.

EXISTING REMOTE Select the channel you want to transfer

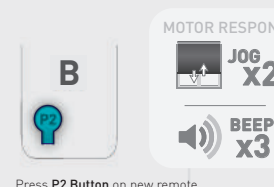


Next step to be completed within 4 seconds of Step 1

STEP 2.

NEW REMOTE

Select the channel you want to transfer too



ADVANCED PROGRAMMING

USER GUIDE

