



# Automate Motor Programming Guide



<b>1. ASSEMBLY</b>	Please refer to separate Rollease Acmeda System Assembly Manual for full assembly instructions relevant to the hardware system being used.
<b>2. BATTERY MANAGEMENT</b>	For battery motors; Prevent discharging the battery completely for extended periods, recharge as soon as the battery is discharged
<b>CHARGING NOTES</b>	Before first use please charge motor for 6-16 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.
<b>3. PRODUCT RANGE</b>	The Quick Start Programming Guide is universal for all Automate Motors including:
Internal Tubular	Large Tubular

<b>3. PRODUCT RANGE (cont.)</b>		0.6 Cord Lift
		0.8 Cord Lift
		Curtain
		Tilt Motor
	<b>Note:</b> Curtain motor does not Jog but instead LED flashes. DC motor does not beep.	
<b>DISPOSAL AND RECYCLING</b>		Do not dispose of in general waste.

<b>INSTALLER BEST PRACTICE AND TIPS</b>
<b>SLEEP MODE</b>
If pre-programmed: before shipping the motor ensure the motor is put into sleep mode so it doesn't activate during transit.
<b>LOCK REMOTE</b>
Prevent users accidentally changing the limit; ensure the remote is locked as your last step of programming.
<b>ZONE / GROUPS</b>
Ask the customer the day before to think how shades will be zoned on the remote. This may save an extra call out.
<b>SETTLE FABRIC</b>
Run the fabric up and down several times to ensure fabric has settled to some extent and re adjust the limits if needed.
<b>CHARGE 100%</b>
For battery motors ensure the motor is fully charged as per instructions.
<b>INSTALLERS REMOTE</b>
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.

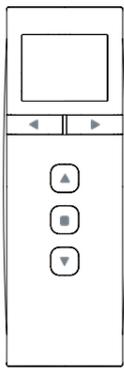
<b>P1 LOCATIONS</b>	
	Internal Tubular
	0.6 Cord Lift
	Curtain
	Large Tubular

<b>CAUTION</b>
This device complies with Part 15 of the FCC Rules / Innovation, Science and Economic Development Canada's licence-exempt RSS[is]. Operation is subject to the following two conditions: (1) this device may not cause harmful interference. (2) this device must accept any interference received, including interference that may cause undesired operation.
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.
Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
<b>SAFETY</b>
<b>WARNING: Important safety instructions to be read before installation and use.</b>
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. <i>Save these instructions for future reference.</i>
<ul style="list-style-type: none"> <li>Do not expose to water, moisture, humid and damp environments or extreme temperatures.</li> <li>Persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, should not be allowed to use this product.</li> <li>Use or modification outside the scope of this instruction manual will void warranty.</li> <li>Installation and programming to be performed by a suitably qualified installer.</li> <li>Follow installation instructions.</li> <li>For use with motorized shading devices.</li> <li>Keep away from children.</li> <li>Frequently inspect for improper operation.</li> <li>Do not use if repair or adjustment is necessary.</li> <li>Keep clear when in operation.</li> <li>Replace battery with correctly specified type.</li> </ul>

<b>CAUTION</b>
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:
<ul style="list-style-type: none"> <li>Reorient or relocate the receiving antenna.</li> <li>Increase the separation between the equipment and receiver.</li> <li>Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.</li> <li>Consult the dealer or an experienced radio/TV technician for help.</li> </ul>

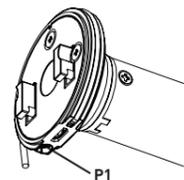
# INSTALLER QUICK START PROGRAMMING

## STEP 1 ON REMOTE



Press ◀ or ▶ buttons to select the channel that needs to be programmed

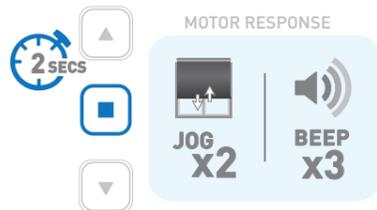
## STEP 2 PAIRING REMOTE WITH MOTOR



2 SECS

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

Press the **P1 button** on the motor for **2 Seconds** until the motor responds  
The motor will respond with **1x Jog & 1x Beep**  
Within **4 seconds** hold the **stop button** on the remote until the motor responds as below:



## STEP 3 CHECK DIRECTION



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

## STEP 4 CHANGE DIRECTION



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

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 5 SET UPPER LIMIT



Move shade to desired top limit by pressing the **up arrow** repeatedly. Then press and hold **up & stop together 2 seconds** to save limit.



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

## STEP 6 SET BOTTOM LIMIT

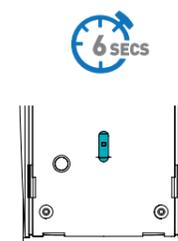


Move shade to desired bottom limit by pressing the **down arrow** repeatedly. Then press and hold **down & stop together for 2 seconds** to save limit.

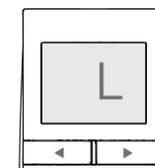


Tap the arrow several times or hold down if needed; press arrow to stop.

## STEP 7 SAVE YOUR LIMIT

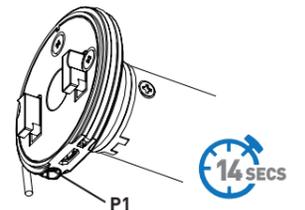


Repeat **steps 1-6** for all motors. Once complete **Push the switch up** to lock the remote, the **L** will briefly appear on the screen.



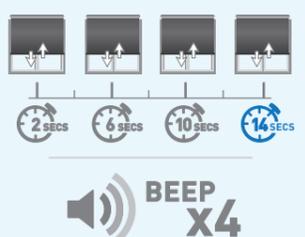
## FACTORY RESET MOTOR RESET PROCEDURE

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

### MOTOR RESPONSE

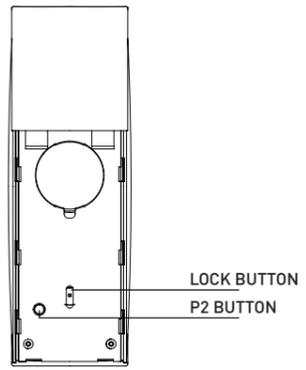
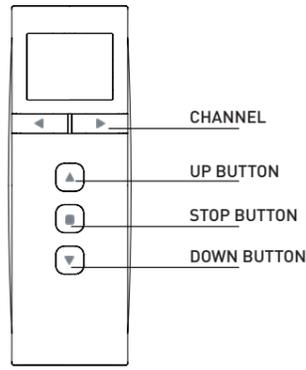




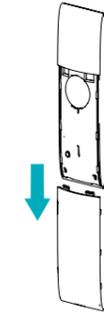
# USER GUIDE

## QUICK START GUIDE

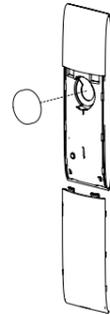
### BUTTON OVERVIEW



### REPLACE BATTERY

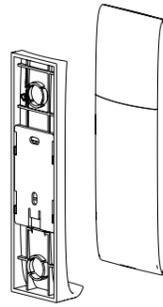


Remove cover from remote press gently in and down to disengage cover.



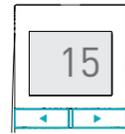
Install battery CR2450 with positive (+) side facing up.

### WALL MOUNTING



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

### HIDE SPARE CHANNELS



Press and hold both channel scroll buttons together until 15 appears on the screen.



scroll with the left arrow from ch 15 until you reach the last channel that you want to see (example 5) confirm by pressing stop Ch 1 -5 will only be visible

### SELECTING A CHANNEL

#### STEP 1

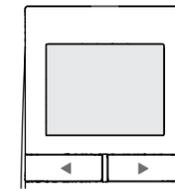


Press left and right arrow; to scroll through channels as required.

#### STEP 2

READY FOR CONTROL

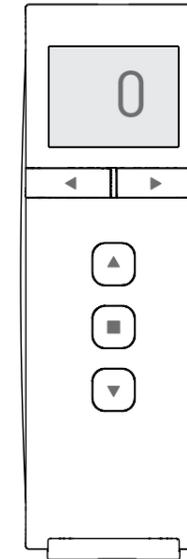
Now while the channel is active follow the control instructions.



if no button is pressed within 4 seconds, the channel selection will automatically be confirmed.

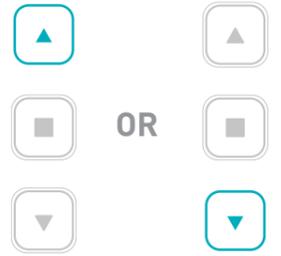
### GROUP CONTROL

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



### CONTROLLING A SHADE

CONTROL SHADE UP OR DOWN



While the channel is displayed press up or down to move shade accordingly

STOPPING THE SHADE



Press the stop button to stop shade at any point

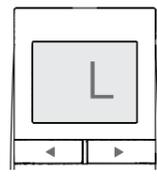
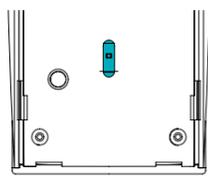
# USER GUIDE

## ADVANCED PROGRAMMING

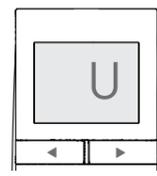
### DISABLE LIMIT SETTING

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

Push switch to lock or unlocked position



LCD displays "L" when locked

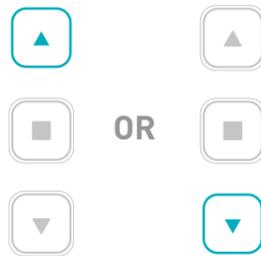


LCD displays "U" when locked

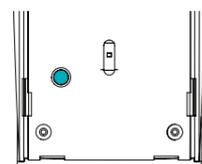
### SET A FAVORITE POSITION

Repeating these steps after creating a favorite position will delete it.

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



STEP 1. Press P2 on controller



MOTOR RESPONSE



STEP 2. Press STOP on controller



MOTOR RESPONSE



STEP 3. Press STOP on controller

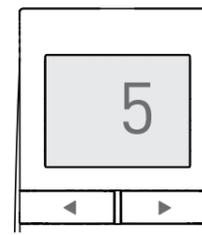


MOTOR RESPONSE



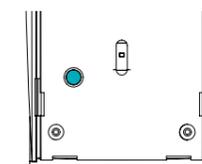
### CREATE CUSTOM GROUPS

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



Select the channel you want to transfer

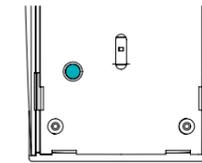
STEP 1. Press P2 on existing controller



MOTOR RESPONSE



STEP 2. Press P2 again on existing controller



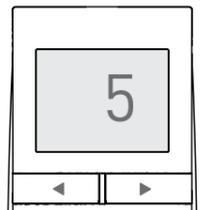
MOTOR RESPONSE



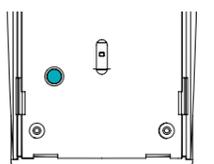
Step 3 to be completed within 4 seconds of Step 2



STEP 3. Press P2 on new controller



Select the channel on the new controller



MOTOR RESPONSE

