


# In-Depth Motor Programming

## Operation Instruction



### 1. Power ON/OFF After switching off power, the motor will not be able to receive remote signals.

**Power ON**



Turn the dial switch to right side, the motor is power on.

Turn to left side, the motor is power off (red light flashes to indicate when power on).

**Power OFF**




Turn to left side, the motor is power off.

Power off.

### 2. Programming preparation If there is no action in 10s, the motor will exit programming automatically.


**Method A**



Press PROG button for 1s.

Motor jogs once. The motor is now in setting mode.


**Method B**



Press and hold STOP button on programmed remote for 5s.

Motor jogs once. The motor is now in setting mode.


### 3. Pairing remote



Press UP button under pairing button.

Motor jogs once, the motor and remote are now paired.

### 4. Change direction



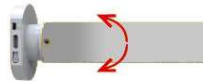
Under the programming preparation, press the remote DOWN button.

Motor jogs once, the motor direction is now reversed.

## 5. First limit position setting



Press PROG button on the programmed remote for 1s.



The motor jogs once, it is now in setting mode.



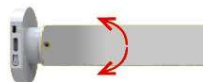
The first limits can be upper or lower limit; if UP button is pressed, then upper limit is first limit.



If DOWN button is pressed, then lower limit is first limit.



Adjust the motor to the desired position, press STOP button, then press PROG button.



Motor jogs once, the limit position is saved.

## 6. Other limit position setting

If no action within 30s, motor will exit from limit position prep automatically.



Adjust the motor to desired position, press STOP button, then press PROG for 1s.



The motor jogs once, it gets into setting mode.



Press PROG button again.

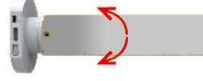


The motor jogs once again, and the limit position setting is done.

## 7. Limit position fine-tuning



Adjust motor to the limit position, then press PROG button once.



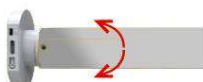
The motor jogs once, then gets into setting mode.



Fine-tuning the motor to the desired position.



Press PROG button to save settings.

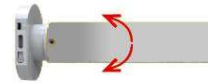


The motor jogs once, fine-tuning is done.

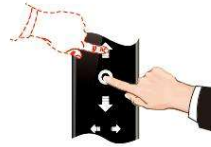
## 8. Tilt angle adjustment (special for Zebra blinds, Shangri-la blinds etc.)



Press and hold UP+DOWN buttons for 5s at the same time.



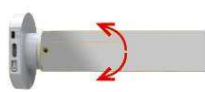
Motor jogs once, then gets into adjusting mode.



Press and hold STOP button, then press UP button; this puts it at a greater angle.



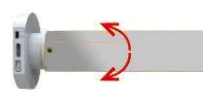
Press and hold STOP button, then press DOWN button; this puts it at a smaller angle.



Motor jogs then the adjustment is done.



Then press and hold STOP button for 2s to save and exit adjusting mode.

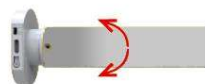


The motor jogs once, setting is saved.

## 9. Jog movement & continuous movement switching



Under the programming preparation, press the remote STOP button.



Motor jogs once, the switching is done.

\* The default movement of the motor is continuous, can be changed to jog movement, or back to continuous movement for blind positioning or during fine-tuning mode. If APP control, it is continuous movement.

## 10. Delete single code



Under the programming preparation, press the PROG button on the back of the programmed remote.

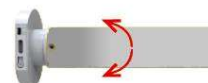


Motor jogs once, single remote is deleted.

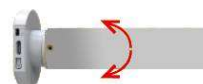
## 11. Delete the limit position



Let the motor run to the limit position which needs to be deleted, press PROG button for 7s.



The motor jogs once after 1s then goes into setting mode.



The motor jogs once again after 7s. The preset limit position is now deleted.

## 12. Reset motor Make sure the interval between every action is less than 1s.

### Method A



Short press PROG button, release when red light comes on.



Short press PROG button again, release when red light comes on.



Press and hold PROG button for 3s, release until red light flashes twice.

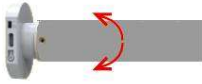


Press PROG button and hold until motor jogs twice. The reset is done.

### Method B



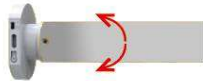
Press STOP button on the programmed transmitter for 5s.



Motor jogs once.



Press PROG button on back for 7s within 10s.



Motor jogs once in 1s.



Motor jogs two more times in 7s. The reset is done.