

Setting Up your new electric roller blind

Setting Up an electric roller blind shouldn't be a stressful job, with 20minutes of your time you'll have your new blind fully operative.

Already fitted your electric blind?

If you have already fitted your electric blind to your window then it is time to setting it up. If you didn't fit your electric blind yet, you can find how to do it in our Installation Guide for Electric Roller Blinds.

Let's check the battery is fully charged.

(i) Note

Ensure the battery is **fully charged** prior to setting up your blinds by connecting the charger to the motor and ensuring a solid green LED is displayed on the Motor.

5	Motor LED Colour	Behaviour
2	Solid Red LED	Charging
5	Green LED blinks twice every 10 secs	Charging is near completion
Y	Solid Green LED	Charging is complete

Table 1. Charging colour code



Time to wake up the motor!



In order to protect your blind during transit, the motor has been placed in sleep mode, prior to installation please wake the motor up by following the following instruction;

- Press the programming button on the motor head for 1 second until the blind jog once, the jog confirms the blind is now awake.
- If the blind does not wake place on charge.



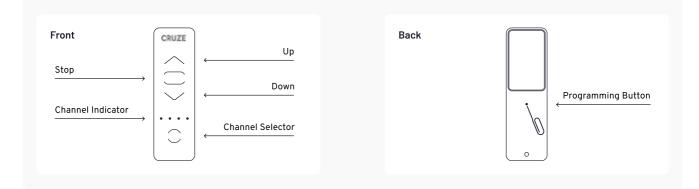
How to charge the battery

- Charge the battery by connecting the charger to the motor. (The blind will jog once)
- While charging the motor will blink green twice every 10 sec, and the charger light will be red.
- Charging will take up to 5 hours.
- When charged, the motor will display a solid green LED and the charger light will be green.
- Follow the colour code on Table 1

Operating the Blind

The remote and blind should arrive paired and the lower and upper limits on the blind will be pre-set. You can operate the blind immediately, or if you wish to adjust the limits please follow the limits adjusting instructions in the programming section.

Take a look to the 4 Channel RTS remote diagram and get familiarised

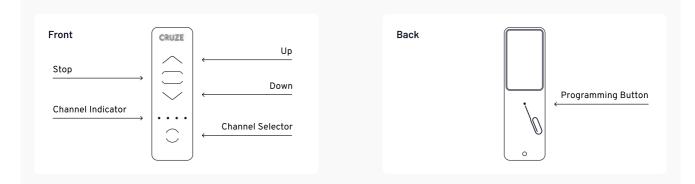




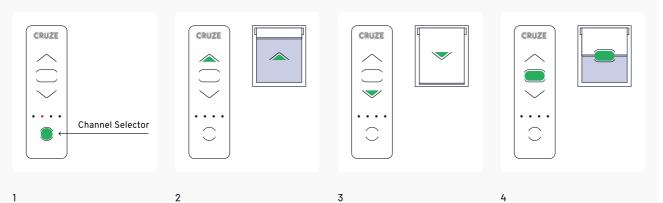
Operating the Blind

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How to operate the blind



To change channel press the CHANNEL SELECTOR to select the desired channel. (Channel indicator will briefly be lit). Briefly press the UP button to move to the upper limit.

Briefly press the DOWN button to move to the lower limit.

Briefly press the STOP button to move to the intermediate limit (favourite position).



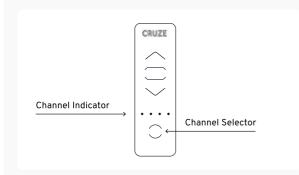
Adjustments to Pre-Programmed Motor

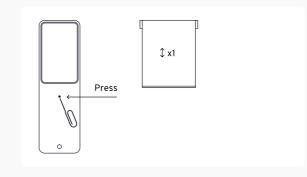
If the motor does not respond to the remote, the motor will need to be reconnected.

To do this make sure the motor is awake, hold the programme button on the motor head for 2 jogs, next press the programming button on the back of the remote.

The remote should now be connected and you can proceed to programming the motor.

Pairing the first remote





1

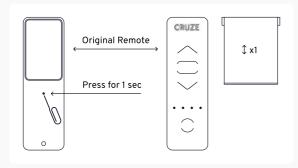
Using the CHANNEL SELECTOR, select the desired channel (channel indicator will briefly be lit).

Upon waking the motor, with a pen or paperclip press PROGRAM button on the remote until the blind jogs.

Pairing the second remote

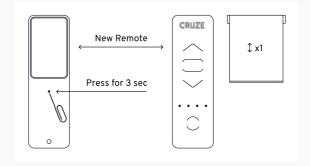
(i) Note

When pairing a remote, ensure you have selected the correct channel in which you wish to operate the blind on.



1

Using a paperclip or pen, press and hold the PROGRAM button on the original remote for 1 second until the blind jogs once.



2

2

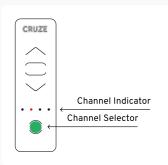
Using a paperclip or pen, press the PROGRAM button on the new remote for 3 seconds until the blind jogs once. New remote is now added to the memory and can be used to operate the blind.

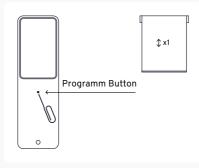


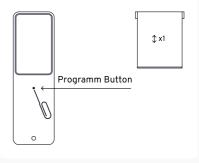
Adding a channel

(i) Note

You can add channels only to the 4 channel remote.







1

Select the desired channel you wish to duplicate by momentarily pressing the CHANNEL SELECTOR button on the multichannel remote.

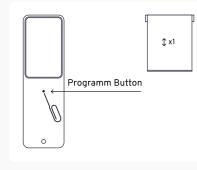
2

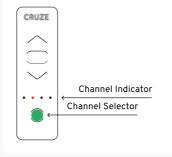
Using a paperclip or pen, press and hold the PROGRAM button on the remote until the blind jogs once.

1

Select the new channel and press the PROGRAM button on the remote until the blind jogs once. Additional (new) channel is now added to the motor memory and can be used to operate the blind.

Deleting a channel



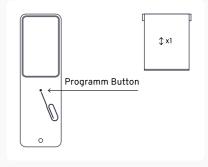


1

Using a paperclip or pen, press and hold the PROGRAM button on the remote until the blind jogs once.

2

On the remote select the desired channel to be deleted.

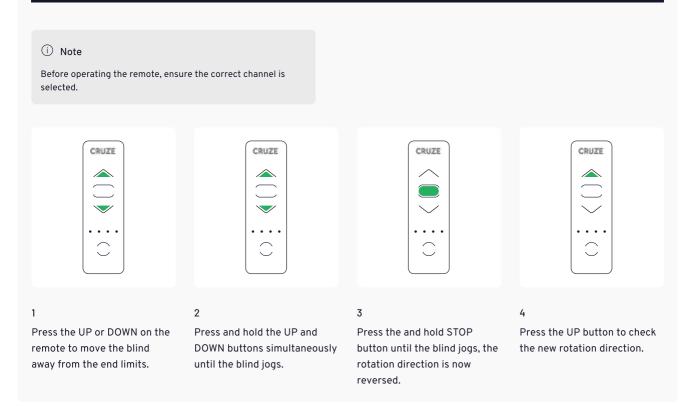


3

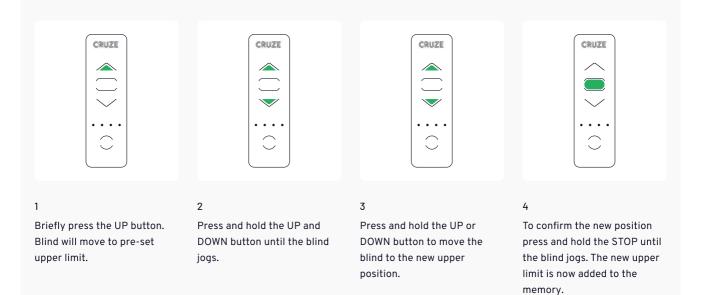
Press the PROGRAM button on the remote until the blind jogs once. Channel is now deleted from the motor memory and will not operate the blind.



Adjusting the motor rotation direction



Adjusting upper limit



Adjusting lower limit

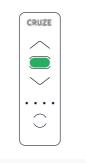
CRUZE		CRUZE	CRUZE
1 Briefly press the DOWN button. Blind will move to pre- set upper limit.	2 Press and hold the UP and DOWN button until the blind jogs.	3 Press and hold the UP or DOWN button to move the blind to the new lower position.	4 To confirm the new position press and hold the STOP until the blind jogs. The new lower limit is now added to the memory.

Setting intermediate limit (Favourite position)

(i) Note

The intermediate limit is optional and has not been pre-set.



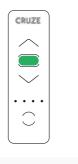


1

Move the blind to the desired intermediate limit using the UP or DOWN buttons

Briefly press the STOP button to stop at the desired position.

2



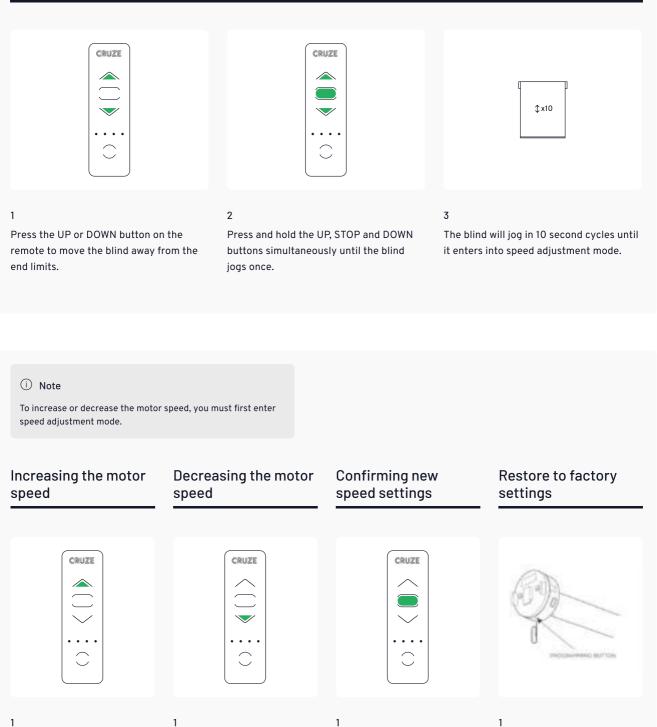
3

Press and hold the STOP button until the blind jogs, the intermediate limit is now memorised, and the green LED light will flash 5 times.

\$ x1



Speed adjustment mode



1

Press and hold the UP button until the blind jogs, repeat as needed. The maximum setting has been reached when the blind briefly moves 3 times in one direction and three times in the opposite direction.

jogs.

Press and hold the STOP

button until the blind briefly

Press and hold the DOWN

button until the blind jogs,

minimum setting has been

reached when the blind briefly

moves 3 times in one direction

repeat as needed. The

and three times in the

opposite direction.

To delete all previous settings:

Using a paperclip, press and

hold the PROGRAM button,

motor casing, until the blind

*All remotes and limits will be erased from the motor memory. Motor is now reset to

located on the top of the

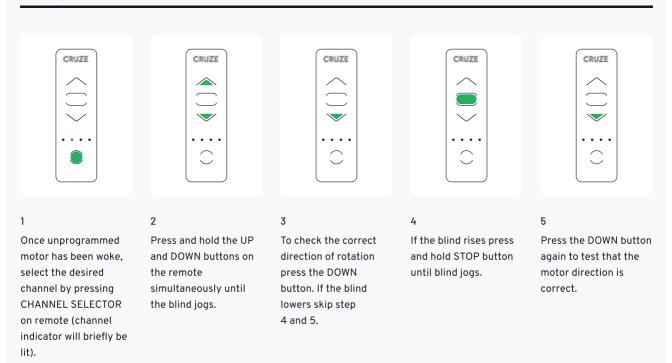
jogs 3 times (approx. 12

seconds).

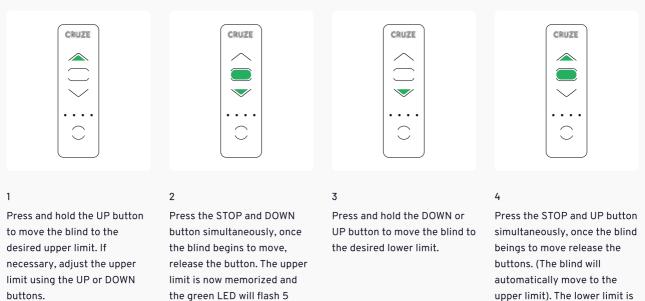
factory mode.



Pairing a remote with the motor



Setting upper and lower limit



buttons. (The blind will automatically move to the upper limit). The lower limit is now memorized, and the green LED light will flash 5 times. Press and hold the STOP button until the blind jogs to save the limits.

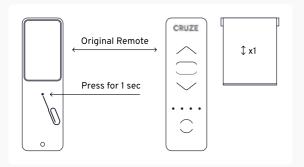
times. The blind will continue

button to stop the blind at

your desired lower limit.

to move down. Press the STOP

Recording the remote



1

After pre-setting the end limits, briefly press the programming button on the back of the remote. The motor will jog and the led light will flash green 5 times. The remote is now recorded.



(i) Note

can now be operated.

The limits have been pre-set and the remote recorded, the blind

Programming Multiple Blinds

(i) Note

Preparing for transport - If you are transporting blinds we highly recommend you putting them in sleep mode.

△ Important

To programme blinds individually, wake the individual motor up and programme one motor at a time.

If programming more than one motor on a multi channel remote, ensure all other motors are in sleep mode whilst programming individual motors.

Activating temporary sleep mode

Activating long sleep mode

Deactivating sleep mode

Checking the remote is paired with motor

CRUZE

.. C



Press and hold the programming button on the motor head and the blind will jog once, next briefly press the programming button again and the motor will jog twice. The LED will flash orange while the motor is in temporary sleep mode. After 15 min Blind will jogs once and will automatically wake up. Hold the programming button on the motor head, the motor will jog once. On the remote hold the UP, DOWN and STOP buttons simultaneously until the blind jogs once. The green light will blink 5 times. Press and hold the programming button on the motor head for 1 second, the blind will jog once. Press the UP or DOWN button on the remote, if the blind moves the remote is paired. If the blind does not move, follow <u>pairing a remote's</u> <u>instruction.</u>

Still got questions?

Give us a call on 0117 205 0201 or send us an email to hello@makemyblinds.co.uk

