## **Setting favorite positions**

Once the open and close limits are set, the motor can store two favorite positions. After setting the favorite positions, hold **FAVORITE 1** or **FAVORITE 2** button for 2 seconds to send the motor to the favorite position 1 or 2. If you also use either Neo Smart Blinds app or Neo Smart Blinds Blue app to controll your blinds, please read the related topic in the bottom of this page.

#### **Favorite position 1**

- **1.** Use **OPEN**, **STOP** and **CLOSE** buttons to go to the desired favorite position 1.
- 2. Press the SET + FAVORITE 1 buttons at the same time. The motor will move to confirm that the favorite position 1 was saved.



#### **Favorite position 2**

- **1.** Use **OPEN**, **STOP** and **CLOSE** buttons to go to the desired favorite position 2.
- 2. Press the SET + FAVORITE 2 buttons at the same time. The motor will move to confirm that the favorite position 2 was saved.



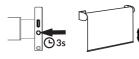
## Favorite position in the Neo Smart Blinds and Neo Smart Blinds Blue apps

The favorite position 1 and 2 are accessible to the Smart Controller through the Neo Smart Blinds app. None of the favorite positions set via remote control are accessible to the Neo Smart Blinds Blue app, however you can easily set up a favorite position in the app.

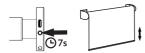
#### **Delete all remote controls**

**Attention:** this procedure does not delete open and close limits or the favorite positions 1 and 2.

**1.** Hold the **HEAD** button for 3 seconds, until the motor moves.



**2.** Hold the **HEAD** button for 7 seconds, until the motor moves.

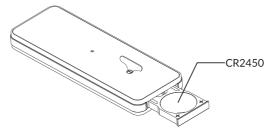


## **Remote control specifications**

Transmission power: 10dBm

ASK 433.92MHz wireless transmission Outdoor transmission distance: 200m Indoor transmission distance: 35m Working temperature: -20°C ~ +55°C

Battery model: CR2450



#### FCC Caution

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:
- (2) this device must accept any interference received, including interference that may cause undesired operation.

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

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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

#### **Industry Canada Notice**

This device complies with Industry Canada's license-exempt RSSs. Operation is subject to the following two conditions:

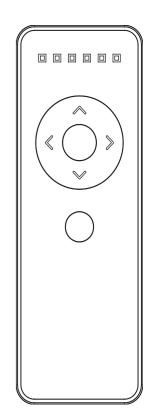
- (1) This device may not cause interference; and
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

# NEO REMOTE CONTROL

Compatible with all Neo motors, except TM-WO and TM-WB motors

Version 6.1

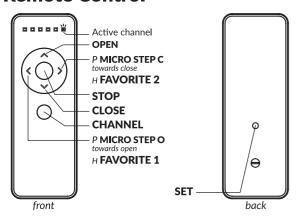


Models RC-201 RC-202 RC-206

ENGLISH

powered by Neo Smart Blinds

# Getting to know your Neo Remote Control



- P Press the button
- H Hold the button for 2 seconds

## **Basic operation**

Unless noted, all commands are sent from a remote control to a motor, and will only have effect if the remote control's active channel has been paired with the desired motor.

Key	Description
Press <b>OPEN</b>	The motor moves all the way to the open limit <sup>1</sup> .
Press <b>CLOSE</b>	The motor moves all the way to the close limit <sup>1</sup> .
Press <b>STOP</b>	The motor stops any ongoing motion.
Press MICRO	The motor moves a small amount
STEP O	towards the open limit.
Press MICRO	The motor moves a small amount
STEP C	towards the close limit.
Hold <b>FAVORITE 1</b>	The motor moves to the favorite
for 2 seconds	position 1.
Hold <b>FAVORITE 2</b>	The motor moves to the favorite
for 2 seconds	position 2.
Press <b>CHANNEL</b>	The remote control cycles to the next channel (or group of channels), making it active <sup>2</sup> .

- 1 The motor will stop on button release if the limit is not yet set.
- 2 This command is not sent to the motor, and affects only the remote control on which it is executed.

## **Choosing a channel**

In order for a remote control to execute commands on a motor, its active channel must be paired with that motor. Use the instructions below to choose a channel, then proceed to the pairing process.

**1.** Press the **CHANNEL** button as many times as needed to select the desired channel to pair the motor.



## **Pairing process**

## Set remote control channel using the button on the HEAD

**1.** Hold the **HEAD** button for 3 seconds, until the motor quickly moves.





**2.** Press the **SET** button on the back of the remote control, the motor will move to confirm the operation.





#### **Copy remote control channel**

1. Using a previously programmed remote control (A), hold the **SET** button on the back of the remote control for 3 seconds, until the motor quickly moves.



**2.** Using the new remote control (B), press **SET** button on the back of the remote control, the motor will move to confirm the new remote/channel was paired.



## **Reverse direction**

**1.** Hold the **SET** button on the back of the remote control for 3 seconds. The motor will quickly move to indicate the process has started.



2. Press the **CHANNEL** + **STOP** buttons at the same time, the motor will move to confirm the operation.



### **Setting limits**

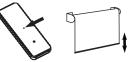
If the motor comes with no limits set from the factory, the open and close commands will be the same as micro step o and micro step c.

#### **Open limit**

**1.** Hold the **SET** + **OPEN** buttons at the same time for 3 seconds. The motor will move to indicate the process to set up the open limit has started.



- Use OPEN and CLOSE buttons to go to the desired open position.
- **3.** Press **SET** button on the back of the remote control, the motor will move to confirm that the new open limit position has been saved.



#### **Close limit**

1. Hold the SET + CLOSE buttons at the same time for 3 seconds. The motor will quickly move to indicate the process to set up the close limit has started.



- ${\bf 2.}$  Use  ${\bf OPEN}$  and  ${\bf CLOSE}$  buttons to go to the desired close position.
- **3.** Press **SET** button on the back of the remote control, the motor will move to confirm that the new close limit position has been saved.



### **Delete limits**

**1.** Hold the **SET + STOP** buttons at the same for 3 seconds. The motor will move to indicate the limits have been deleted.



Don't forget to always select the correct channel of the motor you want to adjust.