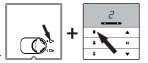
## **Setting favorite positions**

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.

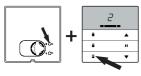
#### **Setting favorite position 1**

- **1.** Use the **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.



#### **Setting favorite position 2**

- **1.** Use the **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.

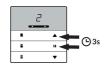


#### **Touch Control**

**Only curtain motors** have this feature and it comes enabled from the factory. To open or close the curtains using the touch control, hold one of the curtains panels and give it a firm tug towards the open or close position.

## **Enabling touch control**

**1.** Hold the **OPEN + STOP** buttons for 3s. The motor will move and the LED on the motor head will turn on.

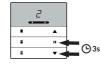


**2. Within 3 seconds,** press the **SET** button. The motor will move and the LED on the motor head will turn off to confirm that the touch control mode is enabled.



## **Diseabling touch control**

**1.** Hold the **STOP** + **CLOSE** buttons for 3s. The motor will move and the LED will turn on.



**2. Within 3 seconds**, press the **SET** button. The motor will move and the LED will turn off to confirm that the touch control mode is diseabled.



## Wall remote control specifications

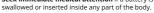
Transmission power: 10dBm

ASK 433.92MHz wireless transmission Outdoor transmission distance: 200m Indoor transmission distance: 30m Working temperature: -20°C ~ +55°C

Battery model: CR2032

#### **A** WARNING

- INGESTION HAZARD: This product contains a button cell or coin battery.
- **DEATH** or serious injury can occur if ingested.
- A swallowed button cell or coin battery can cause Internal Chemical Burns in as little as 2 hours.
- KEEP new and used batteries OUT OF REACH of CHILDREN.
- Seek immediate medical attention if a battery is suspected to be





# **Basic operation**

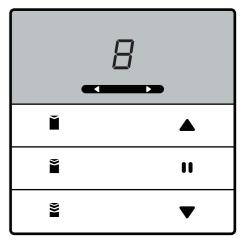
Unless noted, all commands are sent from a wall remote control to a motor, and will only have effect if the remote control's active channel has been paired with the desired motor.

Key Combination	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 STEP O	The motor moves a small amount towards the open limit.
Press MICRO STEP C	The motor moves a small amount towards the close limit.
Hold <b>FAVORITE 1</b> for 2 seconds	The motor moves to the favorite position 1.
Hold <b>FAVORITE 2</b> for 2 seconds	The motor moves to the favorite position 2.
Press <b>PREVIOUS CHANNEL</b>	The wall remote control goes to the previous channel, making it active. <sup>2</sup>
Press NEXT CHANNEL	The wall remote control goes to the next channel, making it active. <sup>2</sup>
Press PREVIOUS CHANNEL and NEXT CHANNEL at the same time	The wall remote control selects all channels, making them 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 wall remote control on which it is executed.

# NEO WALL REMOTE CONTROL

Compatible with all Neo motors, except TM-WO and TM-WB motors **Version 3.0** 

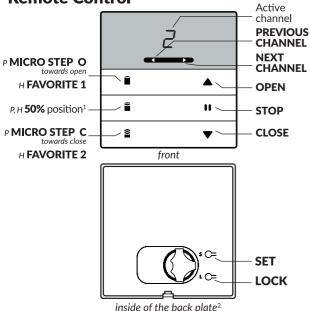


ENGLISH

Models WS-208

powered by Neo Smart Blinds

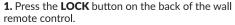
## **Getting to know your Neo Wall Remote Control**



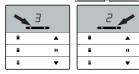
- P Press the button
- H Hold the button for 2 seconds
- 1 Not supported by motors manufactured before 2018 inclusive.
- 2 To access this part, insert a flathead screwdriver into the groove at the bottom to pry open the back cover.

## **Locking the number of channels**

Cycle quicker through the channels in use by locking the number of channels.







3. Wait for the display to turn off and save the number of channels selected.

## **Choosing all channels**

- 1. Press the PREVIOUS CHANNEL + **NEXT CHANNEL** buttons at the same time to select all channels.
- 2. The letter A will show up on the display to indicate that commands will be broadcasted to all motors paired to the wall remote control.



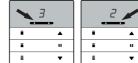




## **Choosing a channel**

In order for a wall 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.

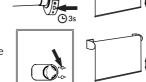
1. Press the PREVIOUS CHANNEL or the **NEXT CHANNEL** buttons as many times as needed to select the desired channel to pair the motor.



# **Pairing process**

#### Using the button on the HEAD of the motor

- 1. Hold the **HEAD** button for 3 seconds, until the motor quickly moves up and down.
- 2. Press the **SET** button on the back of the wall remote control, the motor will move up and down to confirm the operation.

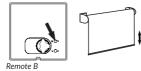


## Copying from another remote control channel

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



2. Using a new remote control (B), press **SET** button on the back of its case, the motor will move up and down to confirm the new remote channel was paired.



Note: this procedure is the same regardless the model of the remote control used on both steps.

## **Reverse direction**

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





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



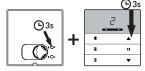
Don't forget to always select the correct channel of the motor you want to adjust.

## **Setting or adjusting limits**

The motor's open and close limits are set individually except for curtain motors which will automatically set their open and close limits during their first usage.

## 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.

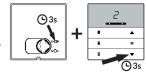


- 2. Use the OPEN, STOP and CLOSE buttons to go to the desired open position.
- 3. Press SET button on the back of the wall remote control, the motor will move to confirm that the new open limit position has been saved.



#### **Close limit**

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

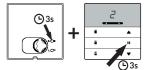


- 2. Use the OPEN, STOP and CLOSE buttons to go to the desired lower position.
- 3. Press SET button on the back of the wall remote control, the motor will move to confirm that the new close limit position has been saved.





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



## Delete all remote controls

Note: 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, then release it.
- 2. Hold the **HEAD** button for 7 seconds, until the motor moves.

