



MAXX MOTORS

by



OPERATION AND PROGRAMMING INSTRUCTIONS
JANUARY 2018



New Generation Maxx Motors

(with Bluetooth)

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New Generation Maxx Motors with Bluetooth

Operation & Programming Instructions

Solo-A1 - New Generation Smart Motor

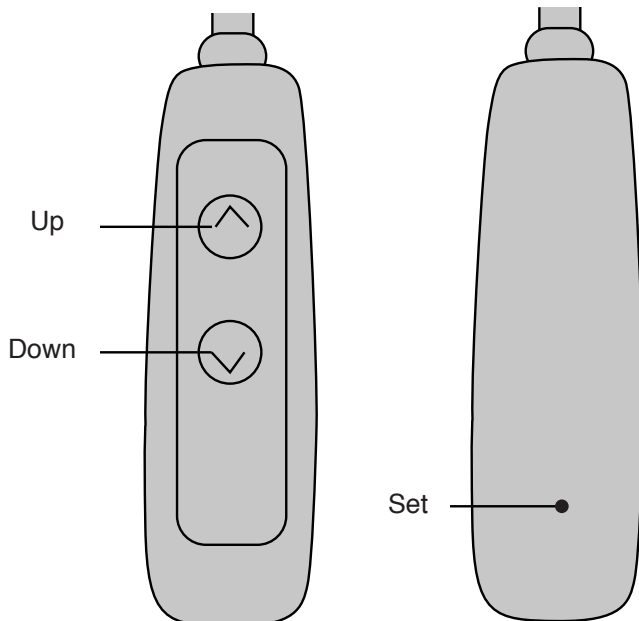
- New and Quieter Generation Smart Motor with Bluetooth
- Rechargeable Wand Control System with Internal Battery Motor
- 12V DC with Battery charger



Visit link: neosmartblinds.com/motors-accessories/

Wand Buttons and Controls

1. Reference



2. Basic Operations

- ⬆ Pressing and holding up for 2 seconds will bring your blind in the up position.
- ⬆ Pressing the up button will jog your blind 1/8 of an inch in the upward position.
- ⬇ Pressing and holding the down button will bring your blind down to the lower position.
- ⬇ Pressing the down button will jog your blind 1/8 of an inch in the downward.
- ⬆ ⬆ Double click the up button will bring your blind to the favourite position 1.
- ⬇ ⬇ Double click the down button will bring your blind to the favourite position 2.

Types of Button Presses	
Click	Press and release
Hold	Press and hold for specified time
Double-Click	Two clicks in less than 3/4 of a second



3. Advanced Operations

Command	Description	Key Combination
Enter-Settings-Mode	Put the motor into Settings Mode. (The motor will jog, and LED will turn ON.)	Hold SET for 5 seconds ³ or Hold HEAD for 3 seconds ³
Leave-Settings-Mode	Return the motor to Normal Mode. (This will happen automatically if no action is taken for 30 seconds. LED will turn OFF.)	Enter-Settings-Mode , then Click SET
Adjust-Upper-Limit	Start the process of setting the motor's upper rotational limit. (See Limit Setting Process below)	Enter-Settings-Mode , then Click UP
Adjust-Lower-Limit	Start the process of setting the motor's lower rotational limit. (See Limit Setting Process below)	Enter-Settings-Mode , then Click DOWN
Save-Limit	End the limit setting process, and save the limit at the current position. (See Limit Setting Process below)	Adjust-Upper-Limit or Adjust-Lower-Limit , then Click SET ³
Reverse-Rotation	Reverse the direction of rotation. i.e. switch up and down.	Enter- Settings-Mode , then Hold SET for 5 seconds ³
Set-Favourite-1	Set favourite position 1 at this position. (See Setting Favourite Positions below)	Double-Click SET, then Double-Click UP ³ ⁴
Set-Favourite-2	Set favourite position 2 at this position. (See Setting Favourite Positions below)	Double-Click SET, then Double-Click DOWN ³ ⁴

3- The motor will Jog back-and-forth after this command.

4- This entire key sequence must be completed within 10 seconds.

Limit Setting Process

The motor's upper and lower rotational limits are set individually. To set a limit:

1. Hold SET for 5 seconds (**Enter-Settings-Mode**).
2. Choose the limit to set. Click UP (**Adjust-Upper-Limit**) to adjust the upper limit, **or** Click DOWN (**Adjust-Lower-Limit**) to adjust the lower limit.
3. Adjust the motor to the desired limit position using the UP and DOWN buttons.
4. Click SET to save the limit at this new position (**Save-Limit**). The motor will jog back-and-forth to confirm the that the new limit has been saved.

Setting Favourite Positions

Once the upper and lower limits are set, the motor can store two favourite (intermediate) positions.

To set one of these positions:

1. Move to the position you want to store as a favourite position using UP and DOWN.
2. Use **Set-Favourite-1** or **Set-Favorite-2** to save. The motor will jog back-and-forth to confirm.

You can also clear a favourite position by setting it at the same place again. For example, to delete favourite position 1:

1. Move to that stored favourite position using **GoTo-Favorite-1**.
2. Call **Set-Favourite-1** to delete. The motor will jog back-and-forth to confirm.

Note: you cannot set favourite positions until after the upper and lower limits are both set.

The following operation and programming instructions apply to the following New Generation Maxx Motors:

Domlux

New and Quieter Generation

Smart Motor with Bluetooth

Motor with Transformer and Remote

Control plugs into Electrical Outlet

24V DC Low Voltage with

Transformer

Cool Motion

New and Quieter Generation

Smart Motor with Bluetooth

Rechargeable Internal Battery

Motor with Remote Control

12V DC with battery charger

HWM-10 & HWM-20

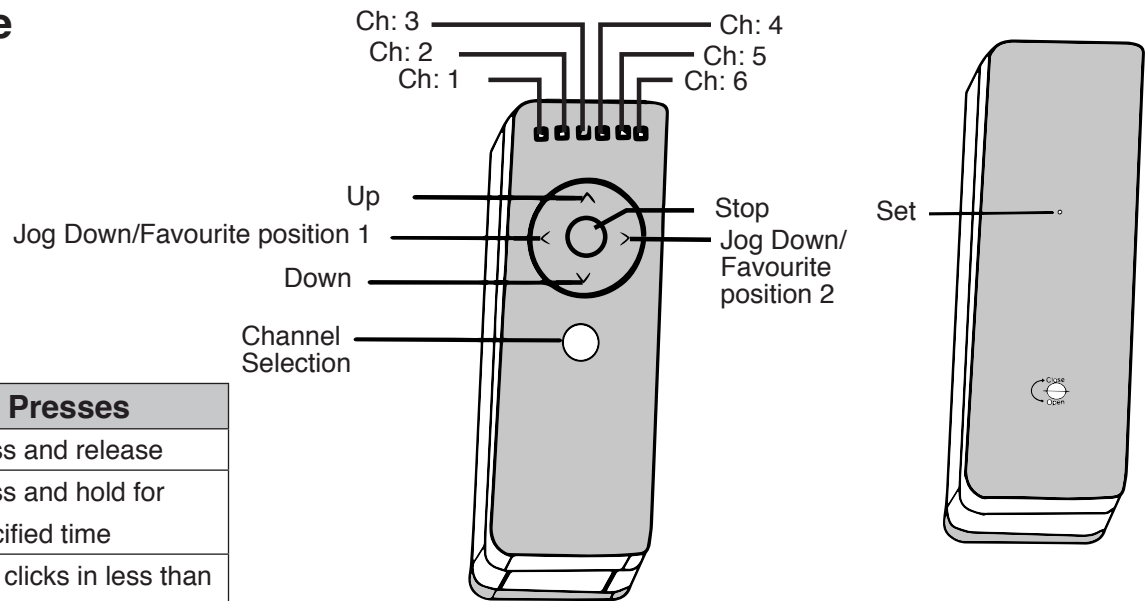
New and Quieter Generation

Smart Motor with Bluetooth

Hardwire - 110V AC Motor

Note: ALL 4 MOTORS - DOMLUX, COOL MOTION, HWM-10 & HWM-20 WORK WITH BLUETOOTH

1. Reference



Types of Button Presses	
Click	Press and release
Hold	Press and hold for specified time
Double-Click	Two clicks in less than 3/4 of a second

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 target motor. (See Pairing Process below)

2. Basic Operations

Command	Description	Key Combination
Go-Up	Move all the way to the upper limit . ¹	Click UP
Go-Down	Move all the way to the lower limit . ¹	Click DOWN
Stop	Stop ongoing motion.	Click STOP
Step-Up	Move the motor up a small amount.	Click LEFT
Step-Down	Move the motor down a small amount.	Click RIGHT
Go-To-Favorite-1	Move the motor to favourite position 1 .	Hold LEFT for 2 seconds
Go-To-Favorite-2	Move the motor to favourite position 2 .	Hold RIGHT for 2 seconds
Next-Channel2	Cycle to the next channel (or group of channels) on the remote, making it active.	Click CHANNEL

1- The motor Will stop on button release if the not yet set.

2- This command is not sent to the motor, and affects only the remote.

New Generation MaxxMotors (Domlux, Cool Motion, HWM-10, HWM-20) New and Quieter Generation Smart Motor with Bluetooth

Visit link: neosmartblinds.com/motors-accessories/

3. Advanced Operations

Enter Setting Mode

- Put the motor into Settings Mode by Hold SET button for 3 seconds: the red LED light will turn on indicating the blind is in setting mode.

Pairing a channel

- To pair a remotes active channel with a motor: you must first place the motor in setting mode by pressing the set button located on the motor. Once the motor is in setting mode, make sure the remote is on the active channel that you want to program. Once that's confirmed, press the set button located on the back of the remote.

Deleting channels

- To delete all paired remotes from the motor: you must press and hold the set option located on the motor for seven seconds (note: this does not delete limits or favourite positions). The blind will jog twice indicating that paired remotes are no longer paired.

Setting The Upper Rotational Limit

- To set the upper rotational limit: you must press the up and set option at the same time for 3 seconds (note: remote must first be paired to the blind your trying to set the limit for). Once blind is in the limit mode, you may press up or down depending on the length that you want the upper limit to be at. Once the blind is at the correct level, you may press the set option located in the back of the remote to save that position.

Setting the lower rotational limit

- To set the lower rotational limit: you must press the down and set option at the same time for 3 seconds (note: remote must first be paired to the blind your trying to set the limit for). Once blind is in the limit mode, you may press up or down depending on the length that you want the lower limit to be at. Once the blind is at the correct level you may press the set option located in the back of the remote to save that position.

Deleting limits

- To delete favourite position and limits: press the stop button and set located in the back of the remote at the same time for 3 seconds (note: make sure the remote is programmed to the blind on which you want to erase limits and favourite positions).

New Generation MaxxMotors (Domlux, Cool Motion, HWM-10, HWM-20) New and Quieter Generation Smart Motor with Bluetooth

Reverse rotation correction

- To Reverse the rotation of the blind: you must first place the blind in set mode. You may do this by pressing and holding the set button located on the back of the remote. Once the remote is in setting mode press channel selection and stop at the same time. Your blind should jog once indicating the rotation is now reversed (Note: if your up button is bringing the blind in a downward position or the down button bringing your blind in the upward position - reversing the rotation should correct the issue)

Setting Favourite Position 1

- To save favourite position 1: make sure your blind is in the position that you are trying to save it at. Press the left button and the set on the back of the remote at the same time blind should jog once indicating that Favourite Position is saved.

Setting Favourite Position 2

- To save favourite position 2: make sure your blind is in the position that you are trying to save it at. Press the right button and the set on the back of the remote at the same time blind should jog once indicating that Favourite Position is saved.

MaxxLink Controller for New Generation Maxx Motors

State-of-the-art WiFi Technology allows you to control your shades from anywhere in the world:

- Easy to connect with an Android or iPhone
- Compatible with Control 4 smart home system
- Can be used with Maxx Motor with remote control

Quick Start Instructions	
Step 1	Download the app by searching "Neo Smart Blinds" on the Android Play Store or iTunes App Store.
Step 2	Create an account using a valid email. IMPORTANT! When creating your account, choose setup code: MA432
Step 3	Follow the in-app, animated instructions.



Troubleshooting

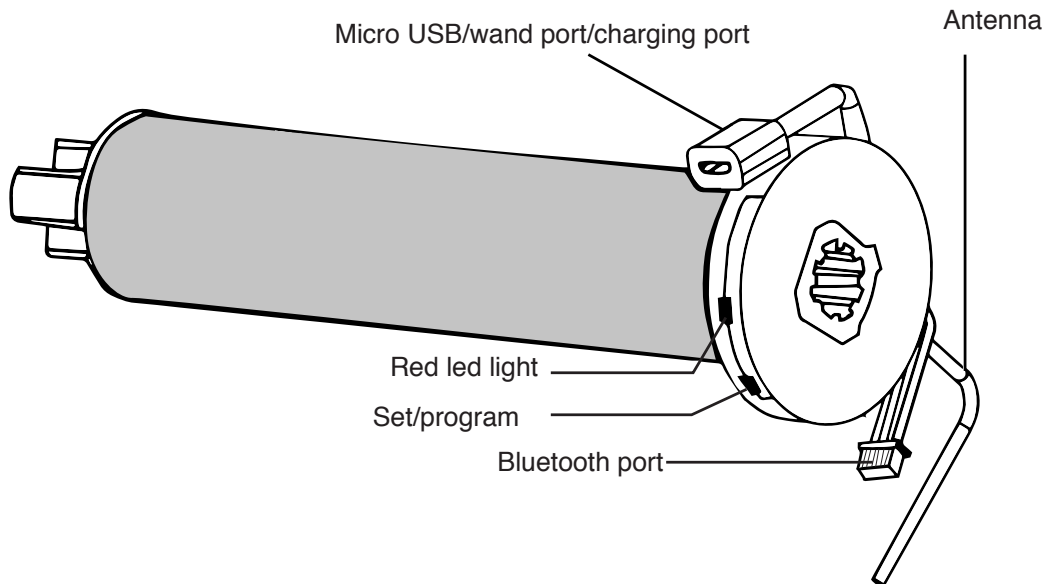
Visit the link below for detailed instructions.

<http://neosmartblinds.com/smartcontroller-help/>



Blue Link – Overview

BLUETOOTH SECTION - SEE LINK: neosmartblinds.com/bluelink/



Set/program - use to program motor to a remote erase memory and save functions

Red led light - indicating motor is in program mode

Bluetooth port - used to install Bluetooth adapter

Micro USB/wand port/charging port - used to charge motor or used as port for wand control

Antenna - used to receive signal from remote control

No monthly or hidden fees

No need to connect to your Wi-fi or router

Key features

- Direct smart phone control
- Blinds position indicator
- Battery level and signal strength indicator
- Blind control using swipe or control buttons

Tech Specs

Neo Smart Blinds Blue Link technical specification

With our mobile app you will be able to:

- Set up your blinds using the built-in guide
- Control your blinds individually
(or as a group, coming soon)
- Set schedules to automate your home
- Put blinds into energy savings mode
(coming soon)



Troubleshooting

Visit the link below for detailed instructions.

<http://neosmartblinds.com/smartcontroller-help/>

Getting Started

1. Download the app

Using your phone or a tablet, download and install the Neo Smart Blinds Blue App.

Neo Smart Blinds Blue Link App Download Google Play
AndroidNeo Smart Blinds Blue Link App Download App Store
Apple Ios

2. No account is needed

No need to create an account, you are ready to start the claiming your blinds.

Claiming a blind

Claiming a blind is easy and the app has a step by step for this process. Below you will find a more detailed explanation about claiming a blind. Before starting, make sure that:

- Each blind has a Neo Blue Link connected to it.
- The Bluetooth of your device is enable.

1. Tap to claim

Tap on Tap to claim of an unclaimed blind. The app will open the step by step to claim a blind and will automatically connect to the blind.

2. Identify blind

Use the button Identify blind to make sure you are pairing the right blind. The motor will jog back and forth, so you can visually identify the blind.

3. Confirm blind

If you are in the correct blind, tap the Next button. If not, tap the return icon (upper left of the screen) and go to step 1.

4. Press and hold button until it jogs

Press and hold the small button on the side of the blind until it jogs. You can use the motor's antenna (white wire) to press the button. For a second method to pair the blind, please follow the instructions in the app.

5. Name the blind

Give a name to the blind, it will help you to find it later in the blind's list.

Adjusting upper and lower limit

Please note that this is an advanced settings and not all blinds will need to be adjusted. Most installers will adjust each blind during the installation process. Setting a new limit will overwrite the old one.

1. Choose a blind

Tap on the blind you want to adjust the limits.

2. Tap on the more menu

The more menu (three dots) is located in the upper right side of the screen.

3. Choose the limit you need to adjust

Choose to adjust either the upper or lower limit and tap on the option

4. Adjust the limit

Use the buttons available to adjust the upper/lower limit.

5. Set limit

When the blind is in the desired position, tap on the button set limit.

Reversing the direction of a blind

If a blind moves to the opposite direction to your command, then you need to switch up and down in order to use your blind properly. To make this change, follow the steps below:

1. Tap to connect

Tap on Tap to connect of the blind you need to reverse the direction.

2. Tap on the more menu

The more menu (three dots) is located in the upper right side of the screen.

3. Tap on Reverse direction and confirm

Tap on the Reverse direction option, and then, tap on Confirm

Controlling the blind

You can either control your blind by swiping up and down on the window frame or by tapping on the buttons below it.

Use the button Show Help to learn what each button does.

Setting a favorite position

1. Tap to connect

Tap on Tap to connect of the blind you want to set a favorite position

2. Choose a position

In the blind control, to the right of the window frame, you can set a favorite position to the blind. Just tap and hold the dot, then move it to the desired position and release. You can change the favorite position of your blind any time you want.

3. Set your blind to a favorite position

To put your blind in the favorite position, tap on the heart icon

Creating a new schedule

1. Access the Schedule tab

Tap on the blind you want to create a new schedule, then tap on the Schedule tab.

2. Tap on the plus button

On the bottom of the page, tap on the blue button with a plus in it.

3. Choose position, time and days

On the window frame, swipe your finger down to set the blind position. Tap on the Choose time to select the time. The time is in 12 hours format, don't forget to choose AM or PM to set the time properly. Choose when the schedule will run automatically. The default setting is all days of the week, so tap on the days you don't want to add this schedule.

4. Save the schedule

If you want, you can preview the blind's position for this schedule. Use the preview button for this. Tap on the Save button to save your schedule.

Adding a recently created schedule to another blind

The app saves the last 4 schedules you have created. To copy and paste these schedules to your blinds, follow the steps below:

1. Connect to a blind and tap on the Schedule tab

Choose a blind in your blind list, tap on Tap to connect and then, tap on the Schedule tab.

2. Using the blue button, tap on one existing schedule

On the bottom of the page, tap on the blue button on the bottom of the page. Then, tap on one existing schedule of the list to add to the blind.

3. Repeat to add more existing schedules the blind

Repeat the steps 3 and 4 to add more existing schedules to the blind. You can have up to 4 schedules per blind.

Deleting a schedule

There are two methods to delete a schedule:

Method 1

1. Connect to a blind and tap on the Schedule tab

Tap on Tap to connect of the blind you want to delete the schedule from, and then, tap on the Schedule tab.

2. Tap and hold the schedule to delete

Tap and hold the schedule you want to delete. Confirm by tapping on Delete.

Method 2

1. Connect to a blind and tap on the Schedule tab

Tap on Tap to connect of the blind you want to delete the schedule from, and then, tap on the Schedule tab.

2. Tap on schedule, then use the trash icon to delete it

Tap on the schedule you want to delete, then tap on the trash can icon. Tap on Confirm to permanently delete the schedule.

Changing the name of a blind

1. Connect to a blind and tap on the more menu

Tap on Tap to connect of the blind you need to change the name, then tap on the more menu. The more menu (three dots) is located in the upper right side of the screen.

2. Tap and Rename option and rename your blind

Tap on the Rename option. Enter the new name, then, tap on save.

Deleting/Unclaiming a blind.

After deleting a blind, you will need to claim/pair the blind again in order to use it. Be sure you need to delete the blind. Use this link if you only need to change the name of the blind and this link to learn how to claim/pair a blind.

There are two methods to delete a blind:

Method 1

1. Choose the blind, tap and hold

In the blind list, tap and hold for some seconds the blind you want to delete.

2. Confirm

Confirm by tapping on Delete/Unclaim.

Method 2

1. Connect to a blind and tap on more menu

Tap on Tap to connect of the blind you need to change the name, then, tap on the more menu. The more menu (three dots) is located in the upper right side of the screen.

2. Tap on the Unclaim/Delete and confirm

Tap on the Unclaim/Delete option. Tap on Confirm to permanently delete the blind.

Show/Hide unclaimed blinds

After claiming all your blinds in the app, you can hide the unclaimed blinds lists that is visible on the bottom of your claimed blinds list. To do it so, follow the steps below.

1. Tap on the menu

The menu is located in the upper left corner of the app.

2. Turn off "Show unclaimed blinds"

Find the setting Show unclaimed blinds. Turn off the switch by either swiping or tapping on it.

Troubleshooting (See Link: neosmartblinds.com/bluelink-troubleshooting/)

Blue Link - Frequently asked questions

How to setup a blind?

1. First download the Blue Link app to your device: Neo Smart Blinds Blue. For each motorized blind, add the Neo Blue Link to the motor using the Neo Blue Link connector. You may need to use a chair or a ladder to be able to reach connection wire. If that is the case, you should remain on the chair/ladder until the end of the claim process.
2. Now, enable the Bluetooth on your device, then, open the Neo Smart Blinds Blue app. Tap on Tap to Claim of the unclaimed blind and follow the steps.
3. Once your blind is claimed, you are ready to go to the next motorized blind and repeat the same process.

How do I enable the Bluetooth in an Android device?

Each Android device may vary, below is the general guide to enable the Bluetooth. If this doesn't work, please see your phone's manual or support site.

Enabling the Bluetooth via home screen:

1. Swipe down from the top of your screen to fully expand your notification tray
2. Tap on the Bluetooth symbol
3. Tap or swipe the switch so it will be in the "on" position

Enabling the Bluetooth via settings:

1. Tap on Settings
2. Look for Bluetooth or the Bluetooth symbol in your settings and tap it
3. Tap or swipe the switch so it will be in the "on" position

How do I enable the Bluetooth in an Apple device?

Below is the general guide to enable the Bluetooth in your Apple device. If this doesn't work, please see your phone's manual or Apple's support site.

Enabling the Bluetooth via home screen:

1. Swipe up from the bottom of your screen to fully expand the control center
2. Tap on the Bluetooth symbol to enable it (the icon will be blue)

Enabling the Bluetooth via settings:

1. Tap on Settings
2. Look for Bluetooth or the Bluetooth symbol in your settings and tap it
3. Tap or swipe the switch so it will be in the "on" position

Will the schedules still work when I'm not at home?

Yes. The app doesn't need to be open, neither in range of the blinds in order for the schedules run automatically.

When I'm not at home, how can I operate my blinds?

You can't manually change the blind's position if you are not physically in range. However, you can create schedules to all your blinds for periods of time that you will not be home. All schedules will run automatically.

Troubleshooting (See Link: neosmartblinds.com/bluelink-troubleshooting/)

Blue Link - Frequently asked questions

Why do I get low signal for some blinds?

The Bluetooth® technology depends largely on the construction and layout of your home, and where you are while you are using the app to control the blinds. Low signal means that you are not physically in range of the blind and in order to control it, you need to move towards the blind until you get a higher signal.

Sometimes the blind takes too long to connect to the app. What should I do?

Bluetooth implementation differs significantly from device to device. This can cause inconsistent connection times depending on your phone or tablet. After 10 seconds, if the blind is not connected, return to the blind list and try again.

One or more blinds are “not found”. What should I do?

There are 3 possible causes for this:

1. You may not be in range of the blinds. In this case you just need to move towards the blinds until you are in range and the app show the option Tap to Connect.
2. The blind may be in use by another person in the house. In this case, the blind will be available to you as soon as nobody else is using it.
3. The Bluetooth in your device may be turned off, you just need to turn it on. If you need help to enable the Bluetooth in your device.

Do I need an internet connection (Wi-Fi or cellular data) to use Blue Link app?

You will only need a Wi-Fi or a mobile data connection to download or update the Neo Smart Blinds Blue app (available for both Android and iOS devices). Otherwise in everyday use you will only need your Bluetooth enabled.

I have a smart home system at home. Is Blue Link compatible with major smart home systems?

Blue Link is not currently compatible with any smart home system. We are currently exploring the possibility of adding major smart home systems. Check back with us for progress and updates.

What's the range for the Blue Link? How many do I need for my house?

Up to 10m indoors and up to 30m for open areas, but please note that it depends largely on the smart device used to connect, the construction and layout of your home, and where you are while you are using the app to control the blinds. It is necessary one Blue Link per blind.

The app doesn't show any blind to pair, even though the Blue Link is connected to my blind.

- Make sure you close enough to the blind and that the Bluetooth in your device is not turned off, you just need to turn it on. If you need help to enable the Bluetooth in your device.

What mobile devices are compatible with the Blue Link?

Smart devices with Bluetooth 4.0 or newer, both iOS and Android. Neo Smart Blinds Blue app is currently compatible with:

- Android 5.1 and newer
- iPad 2 and newer (iOS 8 and newer)
- iPhone 4S and newer (iOS 8 and newer)
- iPad miniNo need to connect to your Wi-fi or router

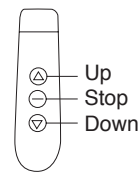
Original MAXX MOTORS (without Bluetooth)

Operation & Programming Instructions

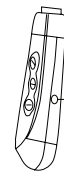
Solo-A1 - Original Maxx Motor

Rechargeable Wand Control System with Internal Battery Motor
12V DC with Battery Charger

Switch



Settings key



Charging port

Command	Item	Operation	Result	Illustration
Motor unit assembling	1	Fix Switch wand with motor using two screws		
	2	Connect switch wand and motor connector (4 pins)		
	3	Connect motor power with switch wand (2 pins) Note: Please disconnect motor power and switch wand connector if this unit needs to be transported after assembling		
	4	Charging motor battery use a plug charger. Please recharge motor battery again when the motor alarms DI-DI-DI- or works faltering. Charging time: 5 hours. Please take the charger away when charging full		
Change motor rotation direction	1	Press UP button	If motor goes up, please do nothing-If motor goes down, please do next step	
	2	Press and hold SETTING button then press STOP	Release both buttons when motor sounds DI-DI-DI	
	3	Press UP button	Motor goes up, the motor rotation direction has been revised	
Lower limit setting	1	Press and hold SETTING button on switch	Release this button when motor sounds DI-DI-DI Press	
	2	Press DOWN button	Motor goes down	
	3	Press STOP button when close to the lower limit position	Motor stops	
	4	Press UP or DOWN button to adjust the finally position	Press UP button	
	5	Press SETTING button	Motor sounds DI-DI-DI-, lower limit setting has been set	

Original MAXX MOTORS (without Bluetooth)

Operation & Programming Instructions

Solo-A1 - Original Maxx Motor

Rechargeable Wand Control System with Internal Battery Motor

12V DC with Battery Charger

Command	Item	Operation	Result	Illustration
Upper limit setting	6	Press UP button	Motor goes up	
	7	Press STOP button when close to the upper limit position	Motor stops	
	8	Press UP or DOWN button to adjust the final position		
	9	Press SETTING button	Motor sounds DI-DI-DI: upper limit setting has been set	
Favourite position setting	1	Press UP or DOWN button	Press STOP button when blinds reach your favourite position	
	2	Press and hold SETTING button and then press and hold UP button	Release both buttons when motor sounds DI-DI-DI: the setting has been completed	
	3	Press STOP button when motor stops	Motor goes to the favourite position and stops	
Switch Roller/ Horizontal mode	Press SETTINGS button on switch 8 times, the working mode has been changed from Roller to Horizontal or from Horizontal to Roller Note: The original factory setting is in Roller blinds work mode			
FAQ	<p>If nothing works, please check: Whether the battery wand and motor is connected properly or if the battery is dead. If the motor continues running please check: If the motor continues running in a direction, the limit setting is unsuccessful and need to reset again</p>			

Original MAXX MOTORS (without Bluetooth)

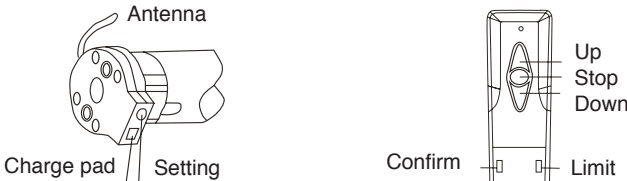
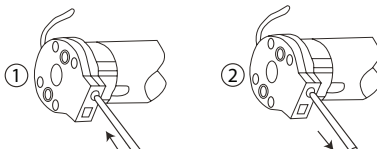
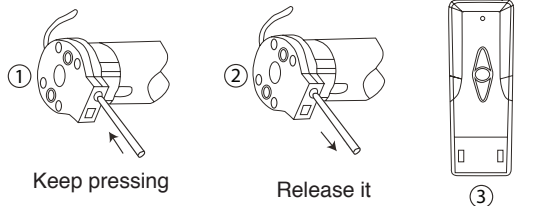
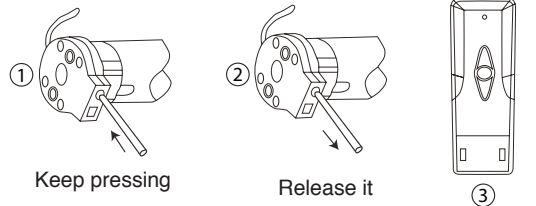
The following operation and programming instructions apply to the following Maxx Motors:

Domlux

Motor with Transformer and Remote
Control plugs into House Outlet
24V DC Low Voltage with
Transformer

Cool Motion

Rechargeable Internal Battery
Motor with Remote Control
12V DC with Battery Charger

Command	Item	Operation	Result	Illustration
Technical data	Battery Specification Li-ion Batter, 1400mAH, 7.4 V. Motor Load Torque 1.1Nm/25rpm			
Fix the motor	Notify: <ul style="list-style-type: none">• The side of motor head with SETTING button should face to you (toward outside)• Motor antenna should be as straight as possible in the position far away from metal objects. Directly contact metal objects is prohibited; otherwise, the receiving distance will be influenced seriously.• Please charge battery when the motor stop working or work operosely.			Remote transmitter keystoke sketch 
Eliminate original setting on motor	Caution: Skip this operation if the factory has programmed the motor with the primary transmitter.			
	1	Keep pressing the SETTING button on the motor head for more than 8 seconds	The motor jogs “KA KA” firstly, then jogs “KAKA, KAKA”	 Keep pressing Release it
2	Release the button	All the records have been clear out”		
Program primary remote transmitter with motor	If the manufacturer has programmed remote transmitter and motors before deliver, the user can skip the step and go to the next.			
	1	Keep pressing the SETTING button on the motor head		 Keep pressing Release it ③ Primary Transmitter
	2	When the motor jogs “KA KA” please release this button		
	3	Press the CONFIRM button on the trans-mitter	The motor jobs “KA KA”, the program has been done.	
Program subsidiary remote transmitter with motor	If the subsidiary transmitter is unnecessary, please skip this step.			
	1	Keep pressing the SETTING button on the motor head		 Keep pressing Release it ③ Primary Transmitter
	2	When motor jogs “KA KA” please release this button		
	3	Press the CONFIRM button on the transmitter	The motor jobs “KA KA”, the program has been done.	

Original MAXX MOTORS (without Bluetooth)

The following operation and programming instructions apply to the following Maxx Motors:

Domlux

Motor with Transformer and Remote
Control plugs into House Outlet
24V DC Low Voltage with Transformer

Cool Motion

Rechargeable Internal Battery
Motor with Remote Control
12V DC with Battery Charger

Command	Item	Operation	Result	Illustration					
Setup bottom limit	1	Keep pressing the LIMIT button on the primary transmitter for 6 seconds	Motor jogs “KA KA” firstly, then jogs “KAKA, KAKA”	 ① Keep down 6S Primary	 ② Release Primary	 ③ Primary	 ④ Primary	 ⑤ Primary	 ⑥ Limit Confirm Primary
	2	Release the button	Motor is under the status of limit setting						
	3	Press DOWN button on transmitter	Motor runs down						
	4	When motor running close to the end-point of lower limit, press STOP button	Motor stops						
	5	Press either UP or DOWN button	Motor runs step by step to adjust lower limit accurately						
	6	Press CONFIRM button on transmitter	The motor jogs “KA KA”, the setting has complete.						
Setup upper limit	7	Press UP button primary transmitter	Motor runs up	 ⑦ Primary	 ⑧ Primary	 ⑨ Primary	 ⑩ Limit Confirm Primary		
	8	When the motor running close to the end-point of upper limit, press STOP button	Motor stops						
	9	Press either UP or DOWN button	Motor runs step by step to adjust lower accurately						
	10	Press CONFIRM button on transmitter	Motor jogs “KA KA”, the setting has complete.						
Charging	The motor works with Li-ion battery, please charging it when the motor stops working or works faltering. Please charge the motor by charger. Charging time: Charger 5 to 6 hours.								
FAQ	If nothing works, please check: • Please charging the motor battery firstly • If the motor runs to a direction continually, the user didn't setup limit successfully, please re-set limit.								

MaxxLink Controller for Original Maxx Motors

State-of-the-art WiFi Technology allows you to control your shades from anywhere in the world:

- Easy to connect with an Android or iPhone
- Compatible with Control 4 smart home system
- Can be used with Maxx Motor with remote control

Quick Start Instructions	
Step 1	Download the app by searching “ Neo Smart Blinds ” on the Android Play Store or iTunes App Store.
Step 2	Create an account using a valid email. IMPORTANT! When creating your account, choose setup code: M6707
Step 3	Follow the in-app, animated instructions.



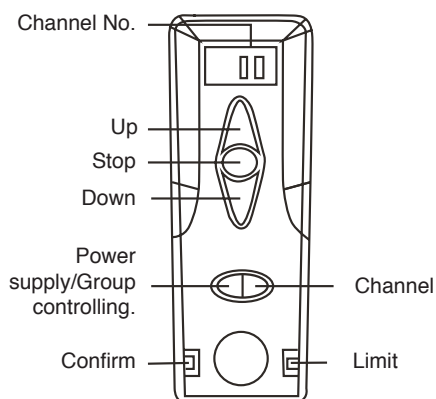
Troubleshooting

Visit the link below for detailed instructions.

neosmartblinds.com/instructions.html

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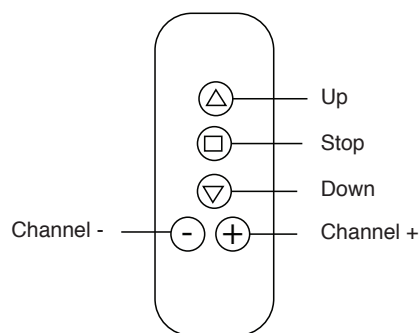
Two remote transmitters to choose from:



Instruction for transmitter

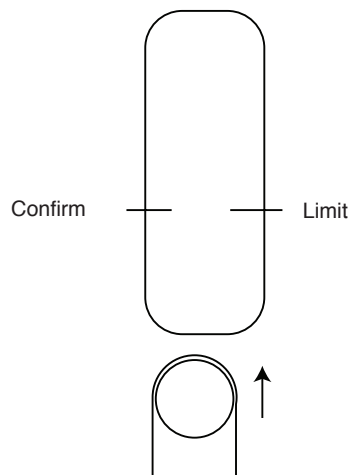
1. Up
2. Stop
3. Down
4. Channel
5. Limit (Setting)
6. Power supply / Group controlling

- Press **"Power supply"** key on transmitter, then the LCD screen will light. At that time, the transmitter is entering into the operation state. Keep the **"Channel"** key pressed, the LCD screen shows corresponding channel no. Then, regarding the corresponding channel, you could do below operation:
 1. Programming this channel with receiver
 2. Setting motor limit
 3. "Up" "Stop" "Down" operations
- Press **"Group controlling"** key, the LCD screen shows **"AL"**. At that time, you could do below operation:
 1. Controlling all motors "Up" "Stop" "Down" operations.



Instruction for remote

1. **Select the Channel for Programming:**
Press **"CHANNEL +"** or **"CHANNEL -"** to choose the channel until the LED bright on the channel you want.
2. **Programming this channel on the Motor or Receiver:**
To have the motor or receiver under the programming state (operating according to the instructions of the motor or receiver, i.e. keep pressing SETTING key on the motor head or receiver until they respond KA KA OR D--Di--).
3. **Then press the CONFIRM key on the remote** (do it in 3 seconds after the motor under the programming state) the motor jogs KA KA or the receiver sounds Di Di Di Di to confirm the programming succeed.



FIY:

The group channel will be recorded on the motor automatically when the single channel has been programmed on the motor.



MAXX MOTORS

by



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