

# SMART CONTROLLER C-BR300

Elevate your blinds to their full potential

For more information,  
visit our website  
[neosmartblinds.com/smartcontroller/](https://neosmartblinds.com/smartcontroller/)



## Customized step-by-step setup

Precise instructions and troubleshooting for **each motor brand**



## Sunset and sunrise schedules

Create schedules using your local sunset and sunrise times to **control light and privacy** of your home



## Control using voice commands

Integrate your account to your preferred voice assistant<sup>1</sup> to **control your blinds hands-free**



IFTTT  
SAVANT  
Control4

indigo domotics  
CRESTRON HOME®  
ELAN®  
a Nice brand

works with  
Hey Google

Add to Siri

amazon alexa

matter<sup>2</sup>

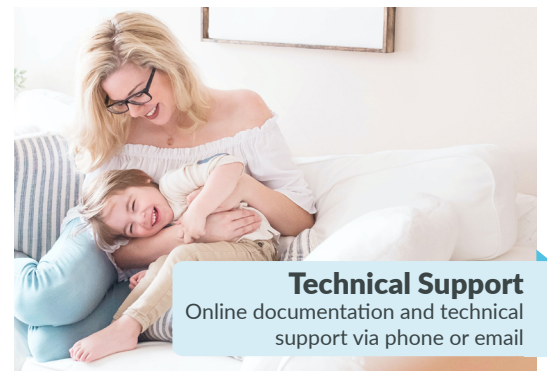
## About the Smart Controller

- No monthly or hidden fees
- Local and remote control
- Automatic OTA firmware updates
- Most houses need one Smart Controller. In very large homes, install multiple Smart Controllers

## Compatible brands

Allen+Roth, Alpha, Alta Bliss\*, A-OK, Arabel, Bofu/Simplicity (roller, vertical, top-down/bottom-up), Dooya, Dooya Bi-directional, Eclipse, Gaposia, Jiechang, Louvolite, Maxxmar, MotionBlinds, Neo Smart Blinds, Nice, Raex, Rollease Arc, Rollease Basic, Rollerhouse, Ronco, Somfy, Sunfree, Turnils AMP, Wistar.

\*Not released



**Technical Support**  
Online documentation and technical support via phone or email

## Neo Smart Blinds app

The app is available on Google Play and on the App Store. To access via a computer, search for [app.neosmartblinds.com](https://app.neosmartblinds.com) using a Google Chrome browser.



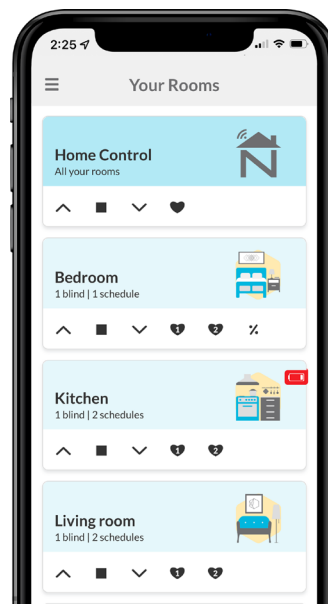
## System requirements

- A 2.4GHz WiFi (IEEE 802.11b/g/n), not 5GHz
- The WiFi security needs to be set to WPA-PSK or WPA2-PSK
- A strong WiFi signal in the location of your Smart Controller
- A smartphone or tablet running **Android 8.0 (Oreo) or higher**, or **iOS 12 or higher** is needed

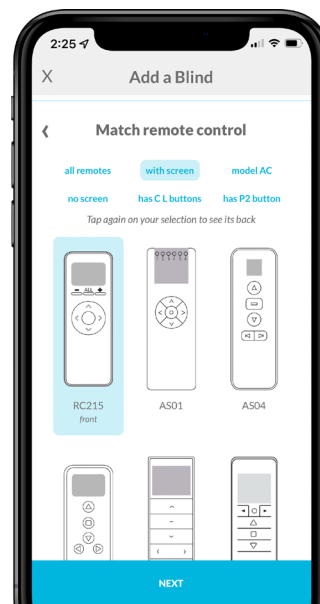
<sup>1</sup> Supported voice assistants: Google Assistant, Alexa and Siri Shortcuts

<sup>2</sup> Coming soon

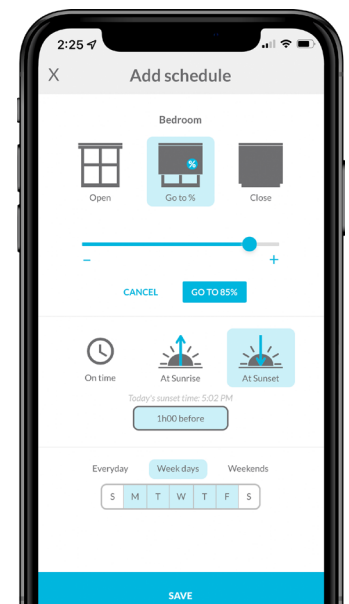
<sup>3</sup> The percentage position is available for Neo Smart Blinds, Dooya Bi-Directional, Rollease Arc, Rollease Basic, AMP, Jiechang, and MotionBlinds.



Control your blinds individually or in groups



Vast compatibility with many different motor brands



Create schedules to your rooms adapted to your routine

Features will vary based on the motor brand and blind type. The percentage position<sup>3</sup> is only available for certain motor brands.

## Motor compatibility and features

Neo Smart Blinds is proud to offer broad compatibility with many different motor brands through its Smart Controller. However, it's important to note the differences between our motors line, which supports Bluetooth® through the add-on Blue Link or built-in hardware, and the 433Mhz motor brands that are compatible. For the list of compatible motor brands, please refer to the previous page.

### Features

|  | COMPATIBLE MOTORS   | NEO MOTORS     |
|--|---------------------|----------------|
| Control blinds in groups or individually (open, close and stop commands)                     | ✓                   | ✓              |
| Set 2 desired positions as favorite position 1 and 2   | varies              | ✓              |
| Set open and close limits and inverse motor's rotational direction                           | ✓ <sup>1</sup>      | ✓              |
| Create schedules using favorite position 1 or 2  | ✓ <sup>1</sup>      | ✓              |
| Create schedules on a specific time or relative to sunrise and sunset times                  | ✓                   | ✓              |
| Control blinds via scenes  | ✓                   | ✓              |
| Control your blinds remotely (from anywhere with an internet connection)                     | ✓                   | ✓              |
| Set blind to a percentage position   | varies <sup>3</sup> | ✓              |
| Get feedback on blinds' position, in the mobile application                                  | ✗                   | ✓              |
| Get feedback on motors' battery level, in the mobile application                             | ✗                   | ✓              |
| Receive notification when battery is low   | ✗                   | ✓ <sup>2</sup> |
| Battery duration   | varies              | up to 6 months |
| Solar panel to increase battery duration   | varies              | ✓              |
| <b>Control4</b>  |                     |                |
| Control a blind or a group of blinds   | ✓                   | ✓              |
| Battery and position feedback  | ✗                   | ✓ <sup>2</sup> |
| <b>Alexa</b>   |                     |                |
| Open/Close blinds ( <i>Alexa, open Kitchen blinds</i> )                                      | ✓                   | ✓              |
| <b>Google Assistant</b>  |                     |                |
| Open/Close blinds ( <i>Hey Google, open Kitchen blinds</i> )                                 | ✓                   | ✓              |
| Set blinds to favorite position ( <i>Hey Google, set Kitchen blinds to position one</i> )    | varies              | ✓              |
| Set blind to a specific position ( <i>Hey Google, open Kitchen's blinds to 46%</i> )         | varies <sup>3</sup> | ✓              |
| <b>Other integrations</b>  |                     |                |
| Siri Shortcuts, IFTTT, Savant, Indigo Domotics, Creston Home, Nice/ELAN, Matter <sup>2</sup> | ✓                   | ✓              |

1 Depends on the motor; 2 Upcoming feature; 3 Neo Smart Blinds, Dooya Bi-Directional, Rollease Arc, Rollease Basic, AMP, Jiechang, and MotionBlinds