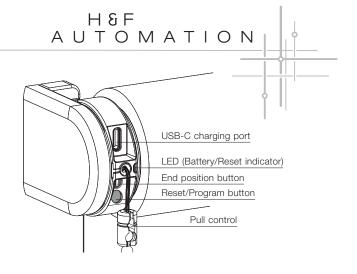
**EFFECTIVE: APRIL 2023** 

# **NEWTON SMART** SHADE SYSTEM

# QUICK PROGRAMMING INSTRUCTIONS

Includes control features & user programming steps for both roman and roller shades



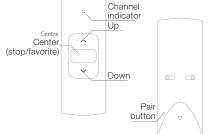
# IMPORTANT

PLUG IN MOTOR USING CHARGING KIT. THIS WILL WAKE UP THE MOTOR.

#### 1 Channel Remote

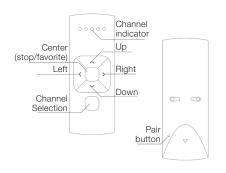






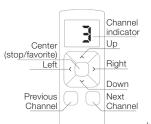
#### 5 Channel Remote





#### 15 Channel Remote

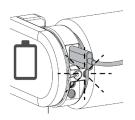
For 5-14 shades (14 shades / 1 all)





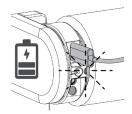
# RECHARGE THE BATTERY

To charge the shade, connect it to a standard USB-C 5V power supply via a USB-C cable.



# Battery Is Empty

When the LED light flashes red during operation, battery needs to be recharged.



# Battery Is Charging

Use a USB-C cable to charge the motor. When the LED light flashes green, battery is charging.



# Battery Is Charged

When the LED light is constantly green; no longer flashing, the battery is fully charged.



# SHADE OPERATION

# MOVE THE SHADE

#### NOTE

Your shade has been preprogrammed, follow instructions below to operate shade.

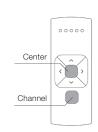
#### Pull Control

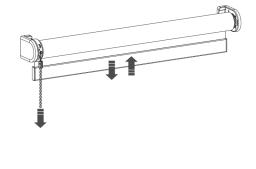
Pull once to move the shade to the end position. Pull again to stop the shade.

#### Remote Control

Press the up or down button to operate the shade. Press the center button to stop the shade.

For multi-channel remotes, first press the channel button until the desired shade channel is selected, then operate as described above.





# SET FAVORITE POSITION

#### NOTE

Your shade has been preprogrammed. Follow instructions below to set a favorite position.

Step 1: Move the shade to a desired favorite position. Press the program button on the motor to activate program mode. The shade starts jogging.

Step 2: Hold the center button to save this favorite position. The shade briefly stops jogging, indicating the favorite position has been saved successfully.

Step 3: Briefly press the program button to deactivate program mode. The shade stops jogging and can be operated.

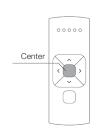
# MOVE TO FAVORITE POSITION

### Pull Control

Pull and hold to move the shade to the favorite position.

#### Remote Control

Press and hold the center button to move the shade to the favorite position.





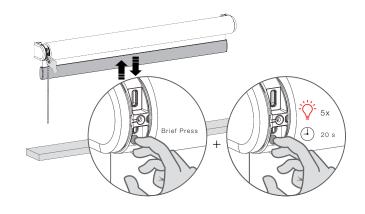


# RESET TO DELETE ALL SETTINGS

#### NOTE

Your shades have been preprogrammed. Follow these instructions if you would like to adjust limits, reset or delete all settings.

Step 1: Resetting the shade results in deleting the end positions and connections of the shade with apps and remote controls. Briefly press the program button to activate program mode. The shade will start jogging up and down. Hold the reset/program button for at least 20 seconds to reset the shade. The shade will stop jogging twice. After the second stop, the shade will give one extra jog to indicate that is has been reset.



# INITIATE PROGRAMMING

**Step 1:** Briefly press the program button on the motor. The shade will start jogging, indicating that program mode has been activated. The shade continues jogging until the program mode is deactivated. Jogging will stop briefly between steps, then resume.

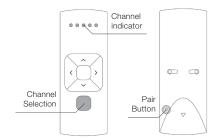


**Step 2:** For multi-channel remotes, select a desired channel for the shade using the channel selection button on the remote control.

**Step 3:** Press the pair button on the back of the remote control to pair the shade with the selected channel. The shade will briefly stop jogging, indicating that the remote has been paired to the shade.

### NOTE

Repeat steps 1-3 to remove a shade from a channel.





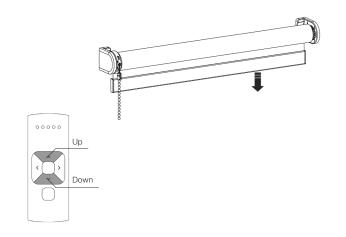
# CHECK ROTATIONAL DIRECTION

# WARNING: RISK OF DAMAGE

Stop the shade before reaching the end position.

**Step 1:** Briefly press the down button to check if the shade unrolls the correct way. If the shade moves up, the rotational direction must be changed.

**Step 2:** Simultaneously press the up and down button until the shade jogs to change the rotational direction.



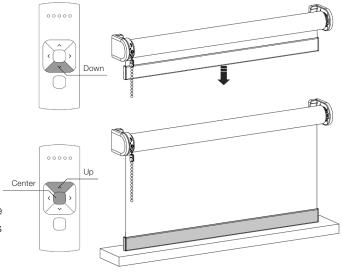
# RESET LOWER LIMITS

# WARNING: RISK OF DAMAGE

Approach the bottom position slowly.

**Step 1:** Press and hold the down button until the shade reaches the desired bottom position.

**Step 2:** Simultaneously press and hold the center and the up button until the shade briefly stops jogging, then starts jogging again. The bottom position has been saved.





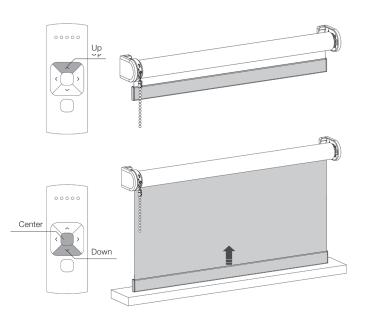
# RESET UPPER LIMITS

WARNING: RISK OF DAMAGE

Approach the top position slowly.

**Step 1:** Press and hold the up button until the shade reaches the desired top position.

**Step 2:** Simultaneously press and hold the center and down button until the shade stops jogging, then starts jogging again. The top position has been saved.



# DEACTIVATE PROGRAM MODE

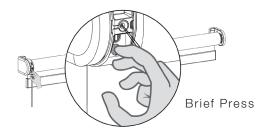
Briefly press the program button to deactivate program mode. The shade will stop jogging and can be operated.



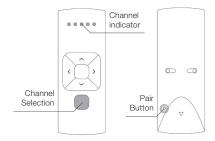


# COPY AND PASTE SHADE SETTINGS TO DIFFERENT CHANNELS

**Step 1:** Briefly press the program button on the shade that you would like to copy to an additional channel. The shade will start jogging, indicating that the program mode has been activated.



**Step 2:** Select a new channel on the remote to which the selected shade settings will be pasted. Paste the setting by pressing the pair button. The shade will briefly stop jogging indicating the new channel has been paired.



**Step 3:** Briefly press the program button to deactivate program mode. The shade will stop jogging and can be operated.

