

QUICK PROGRAMMING GUIDE FOR SONESSE® 30 WIREFREE (LI-ION) RTS MOTORS

STEP 1: COMMISSIONING

WAKE UP THE DRIVE by briefly pressing the motor head programming button or plugging in the charger.

The shade will briefly jog three times.



To avoid accidental programming of drive(s) once awake, follow section "Activate/Deactivate "RTS" when control point is temporarily preprogrammed (not paired) to the window covering to deactivate RTS.

PRE-PROGRAMMING THE TRANSMITTER

Press the UP and DOWN simultaneously: the shade jogs and the control is temporarily programmed to the shade.



CHECKING THE ROTATION DIRECTION

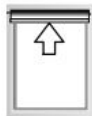
Press and hold UP, the product should go up. If window covering does not correspond with UP and DOWN - REVERSE the output direction, by pressing and holding the MY button until the window covering jogs. Output direction should now correspond.



SETTING LIMITS (The end limits can be set in any order)

Setting the Upper Limit

1) Press the UP button to move the shade to the desired UPPER position. Adjust using the UP or DOWN buttons.



2) Press and hold the MY and DOWN simultaneously and release once the shade jogs. The UPPER limit is now memorized.



Setting the Lower Limit

1) Press the MY button when the shade reaches the desired LOWER position. Adjust using the UP or DOWN buttons.



2) Press the MY and UP simultaneously and release when the application jogs. The LOWER limit is now memorized.

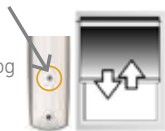


To confirm and complete limit programming press and hold the button until the shade jogs.

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PROGRAMMING COMPLETED:

Briefly press and hold the PROGRAMMING BUTTON on the back of the control. The window covering will jog to confirm pairing. The control is now in USER MODE. The window covering will operate by briefly pressing the UP, DOWN or MY buttons.



DISABLING/ENABLING RTS in USER MODE

 Disabling the radio transmission saves battery life during shipment or for a long period of non-use (eg. storage).

 *The following steps can only be performed in "User" mode.*

- 1) Press and hold the programmed transmitter programming button or the motor head programming button until the shade jogs. Motor is in programming mode.



TO DEACTIVATE RTS:

- a) Press the UP, MY and DOWN simultaneously until the shade jogs once.



TO ACTIVATE RTS:

- b) Briefly press the motor head programming button, the shade jogs once.



USER MODE

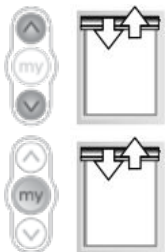
ADJUSTING THE LIMITS IN USER MODE

 **Control must be programmed to the window treatment.**

 *Green LED lights on for UPPER limit adjusting and blinks slowly for LOWER limit adjusting.*

To change the UPPER Limit

- 1) Move the window covering to its current UPPER limit.
- 2) Press and hold the UP and DOWN buttons simultaneously until the shade jogs. Adjust the shade to the new desired position.
- 3) To confirm the new position, press and hold the MY button until the window covering jogs.



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To change the LOWER Limit

- 1) Move the window covering to its current LOWER Limit.
- 2) Press and hold the UP and DOWN buttons simultaneously until the shade jogs.
Adjust the shade to the new desired position.
- 3) To confirm the new position, press and hold the MY button until the window covering jogs.



SETTING INTERMEDIATE PREFERRED "MY" POSITION

- 1) Move the shade to the desired position and press MY button to stop the shade.
- 2) Press and hold the MY button until the shade jogs.
Favorite (my) position is set.
- 3) To set a NEW MY position, repeat steps 1 and 2.



Modifying the motor rotation direction

- 1) Move the shade away from the end limits.
- 2) Press and hold the UP and DOWN buttons simultaneously until the shade jogs.
- 3) Press the MY button until the shade jogs to reverse the rotation direction and verify.
The motor rotation direction is reversed.



MODE SELECTION:

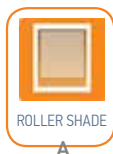
The Sonesse® 30 WireFree RTS is designed to work in 2 modes:

! A) ROLLER MODE (default)

Yellow LED light is solid

or B) TILTING MODE

Yellow LED blinks slowly



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CHANGE TO TILTING MODE

- 1) Move the shade away from the end limits.
- 2) Press and hold both UP and DOWN buttons until the shade jogs.
- 3) Press and hold the MY and DOWN buttons simultaneously until the shade jogs.



The motor is now in the Tilting mode.

Modifying the wheel rotation direction

- 1) Move the shade from the end limits.
- 2) Press and hold the UP and DOWN buttons simultaneously until the shade jogs.
- 3) Press the UP, MY and DOWN simultaneously, until the shade jogs. Wheel rotation is reversed.




ADJUSTING THE SPEED

 LED blinks alternately in green and Yellow.


- 1) Move the shade away from the end limits. Press and hold the UP, MY and DOWN simultaneously, until the shade jogs. The shade will move UP and Down automatically in ten second cycles.
- 2) To increase the speed, press and hold the UP button until the shade jogs. Repeat as needed.



 Maximum speed is achieved when the shade no longer responds to the press of the UP button.

- 3) To decrease the speed, press and hold DOWN until the shade jogs. Repeat as needed.



 Minimum speed is achieved when the shade no longer responds to the press of the DOWN button.

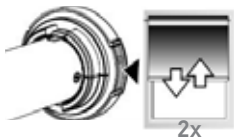
- 4) To confirm the new speed, press and hold MY button until the shade jogs.

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Erasing control points (transmitters) from memory

To delete all the programmed transmitters, press and hold the motor head programming button until the shade jogs twice.

All programmed transmitters are deleted.



Erasing the memory of the motor (factory default)

To reset the motor, press and hold the motor head programming button until the shade jogs 3 times. All the settings are erased.



Enabling Sleep Mode

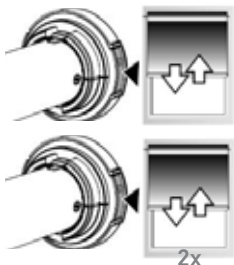
 The driven product must be programmed.

 This feature temporarily prevents the motor from responding to any previously programmed transmitter commands.

1) Press and hold the motor head programming button until the shade jogs.

2) Briefly press the motor head programming button, the shade jogs twice.

"Sleep Mode" is activated.



Disabling Sleep Mode

3) Press the motor head programming button. The shade jogs and the transmitter commands are enabled.



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TIPS AND ADVICE ON INSTALLATION

Question	Possible causes	Solutions
The shade doesn't operate.	The motor battery is low and requires charge.	Charge the battery.
	The control battery is low.	Check the battery and replace if required.
	The control is not compatible or not programmed.	Check the compatibility and replace if needed or program the control.
	The thermal protection has activated.	Wait for the motor to cool off.
The shade stops too soon.	The end limits are incorrectly programmed.	Reset the end limits.
	The shade exceeded the recommended weight limit.	Replace the shade.
	Battery is low.	Charge the battery.
Red LED blinks slowly for 3 sec. before & after motor running.	Battery is low. Battery capacity is 5% or lower.	Charge the battery.