QUICK PROGRAMMING GUIDE FOR ALL RTS MOTORS

Altus RTS 120 V / Sonesse 30™ 24V / Wirefree™ Roll Up LT-30RT Round Head & CORD Lift CT-32 Motors.
Please refer to individual instructions for more details

Programming Mode

Before you begin
Motors are shipped without limit settings and transmitter ID's. Steps 1 to 7 must be completed to ensure proper shade programming and functionality. Power should ONLY be connected to current shade being programmed. All other shades should be disconnected from their respective power while programming

STEP 1: Connect power
With the motor installed in shade, connect power to the motor (120V, or 12 V or 24V transformer or 12 V battery wand)

STEP 2: Initiate programming
Press both ⌃ and ⌄ **at the same time** until the shade jogs. **A jog is a brief up and down motion.** In Programming Mode, the shade will move only when the ⌃ or ⌄ is held

STEP 3: Check directions
Press ⌃ or ⌄. When pressing ⌄ product should go down or out. To change direction press and hold ⓜ (Stop) until the shade jogs. **A jog is a brief up and down motion.**

STEP 4: Set the limits
Bring the shade to desired **upper** limit stop point. Press both ⓜ (Stop) and ⌄ until the motor moves, then release. (If the shade stops when the buttons are released take it back to the upper limit and repeat) Stop the motor when reaching the desired **lower** limit. You can adjust by pressing ⌃ or ⌄

STEP 5: Set the limits
Press both ⓜ (Stop) and ⌃ **at the same time** until the shade moves, then release. The shade will stop at the original upper limit.

STEP 6: Confirm limit settings
Press and hold ⓜ (stop) until the shade jogs to confirm the limit settings. **A jog is a brief up and down motion.**

STEP 7: Set user mode
Press and hold the programming button on the back of the transmitter until the shade jogs. The shade is now in User Mode. In User Mode, the shade will operate with a brief press on ⌃ or ⌄ Double check limit settings as a precaution.
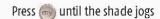
Adjusting the limits in User Mode

To change the lower limit
Send the shade to it's current lower limit.

Press both ⌃ and ⌄ at the same time until the shade jogs. Adjust to a new lower limit position.

Press ⓜ until the shade jogs

To change the upper limit
Send the shade to it's current upper limit.

Press both ⌃ and ⌄ at the same time until the shade jogs. Adjust to a new upper limit position.

Press ⓜ until the shade jogs

Setting an Intermediate Position (Preferred Position)

Setting
Press the ⌃ or ⌄ to operate shade. At the desired intermediate (preferred) position press ⓜ (Stop) to stop the shade.

Once the desired Intermediate position is reached, Press and hold ⓜ (stop) until the shade jogs. The Intermediate position is now added to memory

Using
Send the shade to the intermediate position by pressing ⓜ (stop) from ANY shade position.
Note: Shade should be stationary prior to activating intermediate position function.

Note
If shade is actively moving (in-motion) ⓜ Should be pressed twice.
To Delete: Activate shade to intermediate position, then press and hold ⓜ (stop) for 5 seconds. Shade will jog to confirm deletion.

Adding or deleting a Transmitter or a Channel

Programmed Transmitter
STEP 1: Using already programmed transmitters select the transmitter (single channel) or the channel, (1-5) of a multi-channel transmitter.
STEP 2: Press and hold the programming button of that transmitter until the shade jogs.

Transmitter to add or delete
STEP 3: Select the transmitter (single channel) or the channel, (1-5) of a multi-channel transmitter, to be added or deleted.
STEP 4: Press and hold the programming button of that transmitter until the shade jogs.

Resetting ST40/ST50 Series RTS 120VAC Motors
Perform a Dual Power Cut to delete all previous settings

1	**2**	**3**	**4**
2 Seconds	10 Seconds	2 Seconds	Shade starts to move.

When the shade stops press and hold the programming button of any transmitter until the shade jogs **twice.**

Do not release the programming button until the jogging is complete or you will have to start the dual power cut from the beginning.