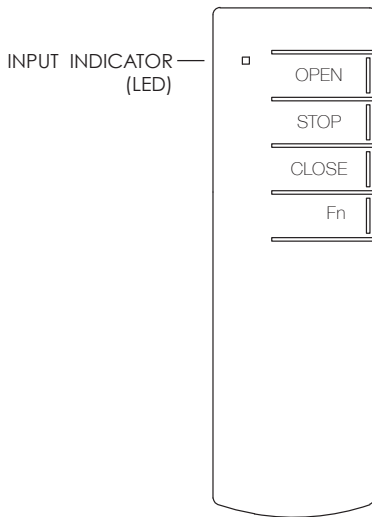


Handsender Layout



Instructions

For the following commands, the motor must be placed into either "Pairing Mode" or "Programming Mode".

Pairing Mode

To Enter Pairing Mode, disconnect power to the motor for 3-5 seconds, then reconnect. Alternate method: If handsender is already Paired, then hold STOP for approximately 5 seconds. Note that the motor will stay in Pairing Mode for 2 minutes. The motor will time out on it's own, and you do not need to save and exit from Pairing Mode.

Pair Handsender to Motor / Learn Channel

Expected Response:

Motor must be in Pairing Mode
Hold Open and Close.

OPEN + CLOSE

- The handsender will give a slow blink.
- After 3-5 seconds, the motor will jog.
- Motor will now work on this channel.

Delete Channel from Motor

Motor must be in Pairing Mode
Hold Stop and Open.

STOP + OPEN

- The handsender will give a slow blink.
- After 3-5 seconds, the motor will jog.
- Motor will no longer respond to this channel.

Delete All Channels

Motor must be in Pairing Mode
Hold Stop and Close.

STOP + CLOSE

- The handsender will give a slow blink.
- After 3-5 seconds, the motor will jog.
- Motor will no longer respond to any channel.

Programming Mode

To enter Programming Mode, press and hold FN+STOP for approximately 5 seconds (until motor jogs). Note that all of these settings can be made without exiting from Programming Mode after each change (they can all be done in the same session). Programming mode lasts for 2 minutes. **If you do not exit and save before the 2 minutes has expired, the motor will exit programming mode and cancel all changes.**

Reverse Motor Direction

Expected Response:

Motor must be in Programming Mode

Hold Open and Close. Wait for motor to jog, then...

OPEN + CLOSE →

continue with other programming options or hold Stop to save and exit.

STOP

- The handsender will give a slow blink.
- After 3-5 seconds, the motor will jog.

- The handsender will give a fast blink.
- After 3-5 seconds, the motor will jog.
- Travel direction is now reversed.

Touch Control On/Off (Tumo Drapery Motor Only)

Expected Response:

Motor must be in Programming Mode

Hold Fn and CLOSE to turn Touch Control off or...

Fn + CLOSE →

Hold Fn and OPEN to turn Touch Control on, then...

Fn + OPEN →

continue with other programming options or hold Stop to save and exit.

STOP

- The handsender will give a slow blink.
- After 3-5 seconds, the motor will jog.
- Touch Control is now OFF.

- The handsender will give a slow blink.
- After 3-5 seconds, the motor will jog.
- Touch Control is now ON.

Set Limits

Motor must be in Programming Mode

Hold Open to move shade to desired open position, then...

OPEN →

hold Fn and OPEN to set upper limit, then...

Fn + OPEN →

hold Close to move shade to desired close position, then...

CLOSE →

hold Fn and CLOSE to set lower limit, then...

Fn + CLOSE →

continue with other programming options or hold Stop to save and exit.

STOP

- Shade will move to desired open position.

- The handsender will give a slow blink.
- After 3-5 seconds, the motor will jog.
- Upper limit is now set.

- Shade will move to desired close position.

- The handsender will give a slow blink.
- After 3-5 seconds, the motor will jog.
- Lower limit is now set.

- The handsender will give a fast blink.
- After 3-5 seconds, the motor will jog.
- Limits are now set.
- Motor has left programming mode.

FCC Caution

§ 15.19 Labelling requirements.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

§ 15.21 Information to user.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

§ 15.105 Information to the user.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.