



MOTORIZED SHADES

PowerWand™



Programming Instructions

TABLE OF CONTENTS

Operation.....	3
Setting Motor Limits.....	3
Favorite Position.....	4
Advanced Programming.....	4
Charging the battery	5
Troubleshooting.....	5

SAFETY INSTRUCTIONS

WARNING: Important safety instructions to be read before installation.

Incorrect installation can lead to serious injury and will void manufacturer's liability and warranty.

It is important for the safety of persons to follow the enclosed instructions.
Save these instructions for future reference.

CAUTION

- Do not expose to water, moisture, humid and damp environments or extreme temperatures.
- Do not allow children to play with this device.
- Use or modification outside the scope of this instruction manual will void warranty.
- Installation and programming to be performed by a suitably qualified installer.
- Frequently inspect for improper operation. Do not use if repair or adjustment is necessary.
- Keep clear when in operation.

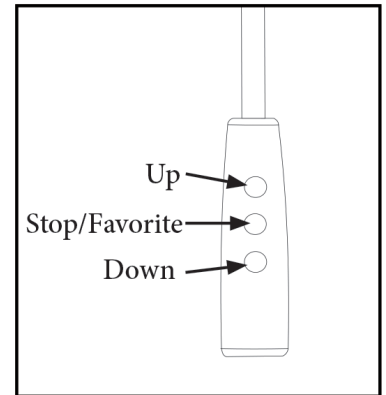
OPERATION

Press the **DOWN** or **UP** button to lower or raise the shading.

Press the **STOP/FAVORITE** button to stop the shade at the desired position.

Tapping the **UP** or **DOWN** button for less than 2 seconds will move the shading in short steps. Holding the **UP** or **DOWN** button down for more than 2 seconds before releasing will operate the shade in the faster standard speed.

To fully raise or lower the shade, simply press the **UP** or **DOWN** button for 2 seconds and then release. The shade will automatically stop when it reaches the upper or lower limit. If the upper or lower limits are not set at the desired positions, see **SETTING MOTOR LIMITS** below.



Note: Upper and lower limits are set at the factory. An intermediate, or Favorite position is not set at the factory. See **FAVORITE POSITION** for more information.

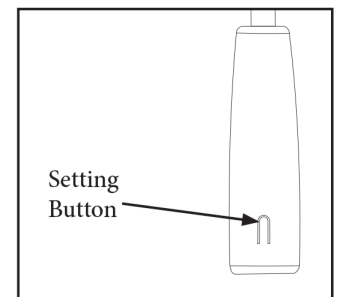
SETTING MOTOR LIMITS (IF DESIRED)

The lower and upper limits have been set at the factory. If you need to make adjustments to the limits, follow the instructions below.

Note: When clearing the factory set limits, both the lower and upper limits will need to be reset. This process also clears any previously set Favorite position.

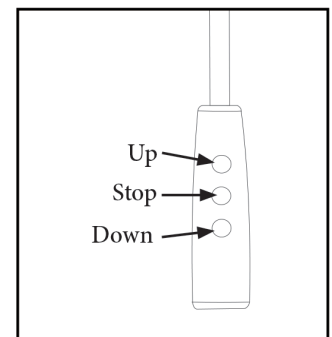
LOWER LIMIT

1. Hold the **SETTING** button on the back of the wand until the shade starts beeping. Release the **SETTING** button.
2. After it stops beeping, use the **DOWN** button to lower the shade. Press **STOP** when the shade is near the desired lower limit.
3. Use the **UP** and **DOWN** buttons to adjust the lower limit more accurately. The shade will now move in short steps for fine adjustment.
4. Press the **SETTING** button; the shade will beep once. This locks the lower limit.



UPPER LIMIT

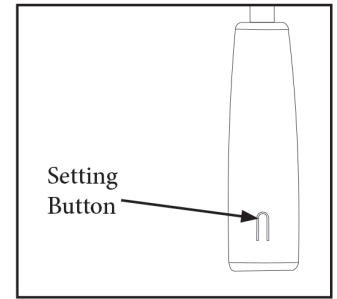
1. Use the **UP** button to raise the shade. Press **STOP** when the shade is near the desired upper limit.
2. Use the **UP** and **DOWN** buttons to adjust the upper limit more accurately. The shade will now move in short steps for fine adjustment.
3. Press the **SETTING** button; the shade will beep once. This locks the lower limit.



FAVORITE POSITION

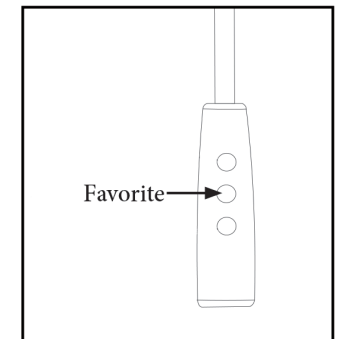
SETTING A FAVORITE POSITION

1. Use the **UP** and **DOWN** buttons to position the shade at the desired Favorite position.
2. While holding the **SETTING** button, quickly press the **UP** button. Release both buttons when the shade starts to beep.



USING A FAVORITE POSITION

With the shade at either the upper or lower limit, simply press the **FAVORITE** button to bring the shade to the Favorite position. To go to the Favorite position from any other location, make sure the shade has been stopped for at least 3 seconds before pressing the **FAVORITE** button.



CHANGING A FAVORITE POSITION

Follow the steps in **SETTING A FAVORITE POSITION** to change your current Favorite position. This establishes a new Favorite position and erases the old.

ADVANCED PROGRAMMING

If the shade moves in the opposite direction of the button you pressed, then the motor direction has been switched and needs to be reversed.

To reverse motor direction, while holding the **SETTING** button, quickly press and hold the **STOP** button. Release both buttons when the shade makes a series of short beeps.

Use the **UP** or **DOWN** button to confirm that the direction of the motor has been reversed.

CHARGING THE BATTERY

When the shade begins to operate slower than normal, or only beeps when you attempt to operate, it is time to charge the battery.

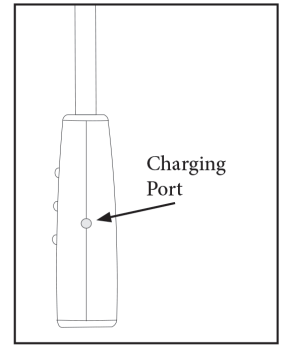
Plug the 8.4v charger into the port on the wand.

Plug the charger into an electrical outlet.

A red light on the charger indicates that the battery is charging.

To fully charge the batteries, allow the batteries to charge for at least 1 hour after the light on the charger turns green. A typical charge cycle can take between 4-6 hours.

Do not leave the charger plugged in for more than 24 hours. This could prematurely age the battery.



TROUBLESHOOTING

PROBLEM	SOLUTION
The motor does not work	Recharge battery
The motor continues to run in one direction	The limit setting was unsuccessful and needs to be reset