

## FCC Statement:

This equipment has been tested and found to comply with the limits for 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 to an outlet on a circuit different from that to which the receiver is connected.

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.

STARTASTIC™ MAX MOTION PROJECTOR ITEM NO. 1562FED

Distributed By EMSON® NY, NY 10001

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Made in China.

**THE ALL IN ONE HOLIDAY LIGHT SOLUTION!**

# STARTASTIC™ MAX



**122** LIGHTING EFFECTS

**12** COLOR COMBINATIONS

**2** MODES MOTION & STATIC

**INSTRUCTIONS**

Please read all instructions prior to use and save instructions for future reference.

## IMPORTANT SAFETY INSTRUCTIONS:

Before using the electrical appliance, these basic precautions should always be followed:

1. This unit is not intended for use by individuals (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning the use of the unit by a person responsible for their safety. Children should be supervised to ensure that they do not play with the unit.
2. Do not operate the LED projector if the cord or plug is damaged.
3. Do not operate the LED projector if it has been damaged in any way.
4. To reduce the risk of electric shock, unplug the LED projector from the outlet when not in use.
5. Do not intentionally shine into eyes or face.
6. Do not attempt to open the housing of LED light under any circumstance.
7. Do not use near infants/cribs and keep away from children.

**Caution - use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.**

**INCLUDES:** Main unit, remote control, adapter, tripod, stake

## SELECT THE LOCATION FOR STARTASTIC MAX

When picking the location, keep in mind that there should be no visual obstructions between the Startastic unit and the surface where the projection will show. This will ensure best results. Projection coverage - approx. 1,500 square feet (when used from 20 feet away). **When using outdoors always plug into waterproof outlet.**

### CAUTION – TO REDUCE THE RISK OF FIRE AND ELECTRIC SHOCK:

- Do not install on trees having needles, leaves or branch coverings of metal or materials which look like metal.
- Do not mount or support wires in a manner that can cut or damage wire insulation.

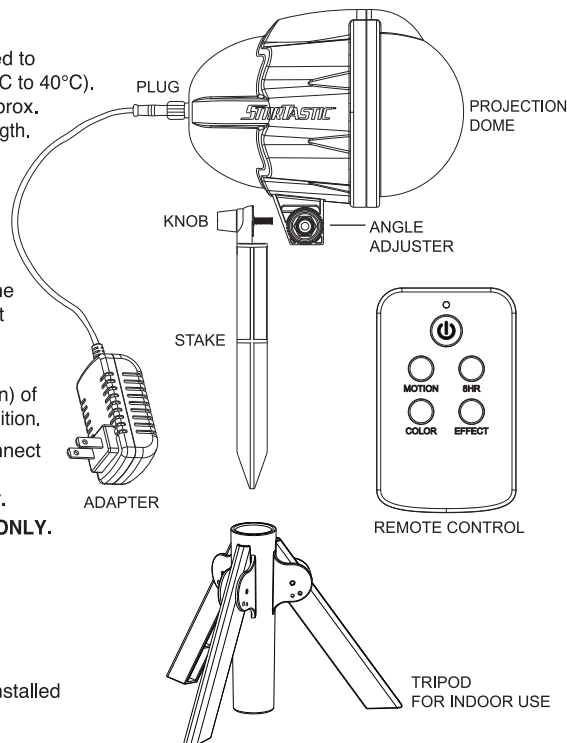
## ASSEMBLY

**ATTENTION:** Startastic MAX projector is intended to operate in temperatures from -30°F to 100°F (-35°C to 40°C). At or below freezing temperature, it may take approx. 10 min to warm up and reach its full projection strength.

1. Locate the curved piece on the top part of the stake. Hold the stake so that its angled piece is pointing directly at the surface for Startastic MAX. Insert the stake into the ground. Make sure you insert the pointy end deep enough for unit's stability.
2. Insert the adjustment screw of the stake into the other side of the Connector opening. Hold the nut in place with one hand, while turning the knob clockwise to tighten. See **Main Diagram**.
3. Loosen the knob to adjust the angle (up or down) of Startastic MAX. Tighten the knob to secure the position.
4. Run the extension cord to Startastic MAX. Connect to the unit's plug. You should use the waterproof outdoor electrical outlet to connect to AC adapter.
5. **Startastic MAX operates with remote control ONLY.**
6. Please use the stake for outdoor use. For indoor use, insert the stake into the tripod.

### REMOTE CONTROL BATTERY PLACEMENT:

1. Remove the battery compartment cover.
2. Install 2 AAA batteries. Ensure the battery is installed correctly with regard to polarity (+ and -).



### TURNING UNIT ON/OFF:

Press Power button to turn the unit ON; press again to turn the unit OFF.

### USING REMOTE CONTROL:

1. The remote has four buttons. See **Main Diagram**.
2. Press MOTION **once** for Motion. To turn the Motion off, press MOTION **twice**.
3. Change light color by pressing COLOR button on remote until you reach the desired color.
4. Press 8H for 8 hours timer setting.
5. Press EFFECT for 5 selections: Twinkle, Steady Ray, Shimmer, Dazzle, Vibrant, Mixed Lightshow.

## USAGE

**IMPORTANT: The Startastic MAX has an internal Dusk-to-dawn Auto Sensor so the unit will only work in the dark and will automatically shut off in daylight.**

Note: The effective operating distance of the remote is 50 feet (15 meters).

1. Press Power button on the remote control to turn the unit ON. Startastic MAX keeps the last light pattern displayed. It will change to multicolored light after a few seconds.
2. To select a specific color, cycle through the settings using the remote control.
3. When using the remote to turn ON your unit, there may be up to a 1-2 seconds delay before the light pattern starts working.
4. To change light patterns, it is recommended to wait 1-2 seconds each time after pressing the function button until you reach the desired pattern.
5. If for any reason there is no communication between the remote (transmitter) and the Startastic Max, reset by pressing the ON/OFF button to turn it off and then press it again to turn it back on.
6. If a power interruption should occur, the system's memory keeps the last light pattern displayed.

PROGRAM THEME	TWINKLE	SHIMMER	DAZZLE	STEADY RAY	VIBRANT	MIXED LIGHTSHOW
1 Mixed light show						●
2 Red	●	●	●	●	●	
3 Green	●	●	●	●	●	
4 Blue	●	●	●	●	●	
5 Red/Red/Green	●	●	●	●	●	
6 Red/Red/Blue	●	●	●	●	●	
7 Blue/Blue/Green	●	●	●	●	●	
8 Red/Blue/Green	●	●	●	●	●	
9 White	●	●	●	●	●	
10 White/Red	●	●	●	●	●	
11 White/Blue	●	●	●	●	●	
12 White/Green	●	●	●	●	●	
13 Red/White/Blue	●	●	●	●	●	

**SPECIFICATIONS:** Operation: Outdoor/Indoor

Maximum LED Power: 1W LED\*1 3W LED\*3

AC Adapter Power Input: 100-240VAC 50/60Hz Output: DC 3.8V 1000mA

Operating Temperature: -30°F to 100°F (-35°C to 40°C)

Projection Coverage: 50 feet wide (distance) - approx. 1500 sq. ft.

Remote Control: 2 x AAA Batteries