

Product Specifications

Laser Classification	Class 2
Laser Wavelength	Blue 470nm/ Green:532nm /Red: 650-660nm
Laser MTBF	More than 5000 hours
Power Consumption	Up to 12 Watts
Power Input	120VAC (when used with supplied transformer)
Operation	Indoor / Outdoor
Operating Temperature	-20°C – 35°C (-4°F – 90°F)
Projection Coverage	25ft x 25ft (7.6m x 7.6m)
Maintenance	Maintenance free – no user serviceable parts
Remote Battery	23A 12V, included

Troubleshooting

Problem	Solution
Light does not come on	Check Laser Light is plugged in and switched on at the mains. Check socket works with an alternative electrical product.
Remote Control does not operate Light	Replace battery with new battery. Try synching process again
Laser Light making unusual noises or smells.	Switch product off immediately and disconnect from power socket. Return product to supplier.

Disposal of Old Electrical & Electronic Equipment (Applicable in the European Union and other European countries with separate collection systems)



This symbol on the product or on its packaging indicates that this product (including batteries) shall not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. The recycling of materials will help to conserve natural resources.

For more detailed information about recycling of this product, please contact your local Council, your household waste disposal service or the shop or source where you purchased the product.

© 2016

Laser Landscape Light WP001RGB with Remote controller YET100-1

**DO NOT PLUG IN LASER LIGHT UNIT UNTIL
PROMPTED TO IN THESE INSTRUCTIONS.**



WARNING: To reduce risk of injury, the user must read and understand this instruction manual before using the Laser Light. This machine is intended for home use only in accordance with the instructions provided in this manual. Please read these instructions carefully and retain for future use

IMPORTANT SAFEGUARDS

To reduce the risk of fire, electric shock, or injury when using any electric appliance, precautions should be made. These precautions include but are not limited to:

Read all instructions.

CAUTION! — Use only as directed. Improper use may result in damage to the eyes due to direct exposure to laser radiation.

This unit is certified as a Class 2 laser product by the US Federal Laser Product Performance Standard (FLPPS) according to regulations in 21 CFR Subchapter J. Class 2 laser products can be hazardous when directly viewed.

Avoid looking directly into Class 2 lasers. This product, as well as other demonstration laser products like some laser pointers, are classified as Class 2 laser energy levels. This product uses diffractive optics to scatter the beam of energy. This scattering effect causes the energy concentration to drop below the exposure limits for momentary or accidental viewing at a relatively short distance for the laser aperture. As with all bright light sources, when you operate this device in public areas it is recommended that up-close access to the light be restricted.

While the Class 2 laser in this device may be hazardous on its own, it is encased in a protective housing and uses diffractive holographic optics, therefore the laser radiation is not directly exposed to during operation or maintenance. Each individual laser beam is less than 5mW, which is about the same as an average laser pointer.

DO NOT attempt to open the protective housing or operate the device if the aperture windows are damaged. If the unit requires service that involves removing the protective housing, contact the manufacturer. Opening the protective housing voids the warranty.

SAVE THESE INSTRUCTIONS

Before You Begin

Carefully unpack package contents to make sure all parts are present

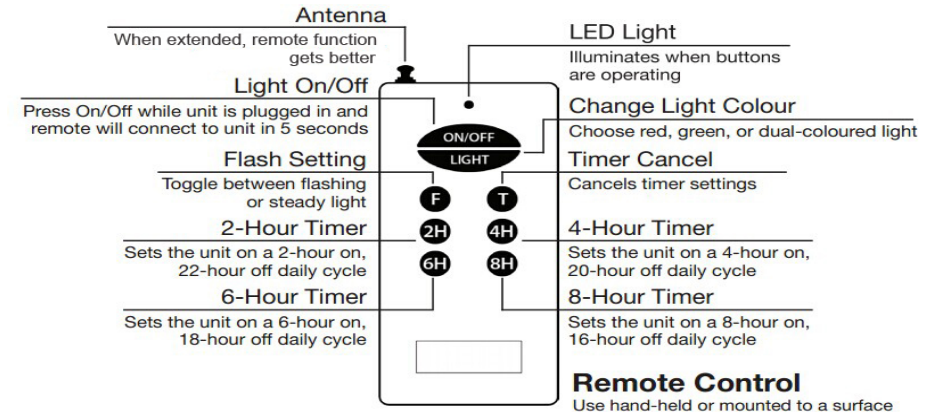
1. Light projector
2. Remote Controller
3. Power Supply Adaptor
4. Ground Stake
5. Manual

DO NOT PLUG IN LASER UNIT UNTIL PROMPTED IN THE STEPS BELOW.

If you already have, unplug it now and follow the steps below in order. **First, install the included 23A battery in the remote.** To test the remote's battery connection, press any button and the LED will illuminate for 1 second. If the LED does not illuminate, check to make sure you have installed battery according to the correct polarity.

IMPORTANT! **Syncing the Remote:** With your remote ready (battery installed) and making sure you are within range of the laser, plug in laser power supply adaptor to power source. **Within 5 seconds AFTER plugging the laser in, press the ON/OFF button on your remote to sync it with the laser.** DO NOT press the ON/OFF button at the same time you plug in, it must be done within 5 seconds AFTER plugging in. Occasionally, re-syncing the remote with the laser may be necessary. To re-sync, remove the battery from the remote. Unplug the laser unit from the power source for 1 minute then repeat "Syncing the Remote" steps above. To sync two or more lights to the same remote, unplug them all, then plug them back in at the same time, and AFTER plugging them in press the ON/OFF button within 5 seconds. Remove remote battery before long-term storage.

Controller



Notes:

- Only use supplied transformer connected to a properly grounded outdoor outlet.
- Do not use with dimmers.
- Operate in temperatures of -20°C to 30°C (-4°F to 86°F). There may be a slight delay if operating below 13°C (55°F). Please allow up to 10 minutes for light to warm up and reach its full projection. Green laser start up time may take up to 30 minutes in temperatures below -10°C (14°F).
- When hanging the laser light, for safety purposes it is recommended to mount using a sturdy hanging clamp and safety cable.

FCC Statement

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.

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 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.

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

This device is measured RF output power is less than the SAR exclusion threshold value for human head and body. Therefore, SAR test is not necessary.