

3 Million Brite-Nite Spotlight LED Lantern™



User's Manual

3 Million Brite-Nite Spotlight LED Lantern by Wagan Tech

Package Contents





User's Manual—Please read before using this equipment.

Thank you for purchasing the 3 Million Power Brite-Nite LED Spotlight by Wagan Tech. With minimal care and proper treatment it will provide years of reliable service. Please read all operating instructions carefully before using the unit. Keep this User's Manual for future reference.

Introduction

This Spotlight/Lantern is useful for accomplishing a variety of activities. In the field, it serves as a powerful spotlight. At the campground, the lantern feature is very useful as a bright steady reading light. During tire changes at night, the lantern can light the area while the Red Flashing Emergency light warns motorists to avoid the area. Two chargers are included allowing either DC charge from a cigarette lighter socket or from any AC socket. The Spotlight Lantern has a wire stand that can be used to aim the spotlight beam in a convenient position.

Features

- Bright spotlight beam visible up to one mile
- LED lantern/area light operates from to 2-4 hours
- Sealed rechargeable 6 volt lead-acid battery
- Charge in vehicle from cigarette lighter socket
- Charge at home with AC adaptor (included)
- Weather resistant housing for general outdoor and emergency use
- Large handle for easy carrying and use
- Red flashing emergency warning light
- Able to switch on any lamp function with one hand while being carried
- Red LED charging indicator lets the user know that charging power is connected
- A retractable wire stand allows the Spotlight beam to be positioned at a variety of angles

SPECIFICATIONS

Operating Voltage: 6 Volts DC

Battery Sealed Lead Acid: 6V DC, 4.5 AH Quartz Halogen Bulb: 6 Volt 45 Watt H3

Dimensions: 11" x 7.3" x 7"

Weight: 3.75 lbs

Using the Spotlight LED Lantern

This Spotlight LED Lantern is versatile and convenient to use. The large handle and rocker switch placement allows easy control of all lamp functions while carrying the unit. There are two Rocker type switches. One switch has 2 positions, the other has three positions and are marked I, O, and II. Always store the lamp with both switches in the "O" position.

The two rocker switches and their functions are shown in the table below.

Switch Location/Function	Rocker Switch 1 (closest to spotlight end)	Rocker switch 2
"O" Position Function	OFF	OFF
"I" Position Function	Spotlight ON	LED Lantern ON
"II" Position Function	N/A	Flashing Red Emergency LED ON

IMPORTANT SAFETY INSTRUCTIONS

Charging Your Spotlight

Your Spotlight is supplied with two charging adapters. One adapter is powered by standard 115 volts AC. This is the AC/DC charging Adapter. The other charging Adapter is the DC/DC Charging Adapter. Be sure to charge the unit completely before the first use. This step will prolong the life of the internal battery. Use the AC/DC Charging Adapter for the first charge. Charge the battery for 24 hour before first use.

AC Charging

The AC/DC adapter provides a slow steady charge to the unit. Do not operate the lamp while the AC/DC Charging Adapter is charging the lamp, you may damage the charging adapter and discharge the lamp's batteries. Charge for a maximum of sixteen hours, and do not overcharge.

- 1. Make sure that all switches are set to "O", the off position
- Plug one end of the AC adaptor into the wall and insert the DC end into the Charging Jack on the lamp
- 3. Plug the wall module into an AC outlet
- 4. The red Charging LED will light up to indicate the lamp is charging

DC Charging

Any 12 Volt DC power outlets, such as ones found in vehicles, boats, and jump starters can charge this lamp using the DC/DC Charging Adapter. For full charge, the power source must be from a vehicle or boat DC outlet and the engine should be running. Charge for five hours maximum. Do not overcharge.

1. Make sure that all switches are set to "O", the off position



User's Manual—Please read before using this equipment.

- With DC/DC charge/operate adaptor: Insert the DC plug into the DC jack on the lamp
- 3. Plug the larger DC plug into the cigarette lighter outlet
- 4. The red Charging LED will light up to indicate the lamp is charging

General Safety Precautions

- As with all lead acid cell batteries, be sure to fully recharge the battery before storing
- Turn OFF all lamp functions and allow unit to cool before storing
- This unit is durable and built to last; however do not drop it as this may damage the
 unit
- Though weather resistant, do not submerge the unit in any liquid
- Lens will become warm during operation
- Do not cover lens or reflector during operation
- Do not shine lights directly into eyes
- When maintaining the spotlight, always wear safety glasses
- Only use supplied chargers
- Recharge fully every 3-6 months even though the unit is not in use. This will prolong
 the life of the battery.
- This power unit is intended to be correctly orientated in a vertical or floor mount position

Disposal/Recycling

All electronic equipment contains materials that can damage the environment if not properly disposed of. Contact your local authority for disposal or recycling instructions.



WAGAN Corp. Limited Warranty

All WAGAN Corporation products are warranted to the original purchaser of this product.

Warranty Duration: This product is warranted to the original purchaser for a period of one (1) Year from the original purchase date, to be free of defects in material and workmanship. WAGAN Corporation disclaims any liability for consequential damages. In no event will WAGAN Corporation be responsible for any amount of damages beyond the amount paid for the product at retail. In the event of a defective item, please contact WAGAN Corporation at (800) 231-5806 to obtain a Returned Merchandise Authorization number (RMA#), and return instructions. Each item returned will require a separate RMA#. After you have received the RMA# and the return instructions from WAGAN Corporation, please follow the instructions and send the item with PREPAID SHIPPING, along with all of the required documentation, a complete explanation of the problem, your name, address and daytime phone number. WAGAN Corporation will, at its option, replace or repair the defective part.

A Returned Merchandise Authorization number (RMA#) is REQUIRED when sending in any defective item. WAGAN Corporation is not responsible for any item(s) returned without an official Returned Merchandise Authorization number. The item(s) must be returned with prepaid shipping. WAGAN Corporation is not responsible for any shipping charges incurred in returning the item(s) back to the company for repair or replacement. This warranty is void if the product has been damaged by accident, in shipment, unreasonable use, misuse, neglect, improper service, commercial use, repairs by unauthorized personnel or other causes not arising out of defects in materials or workmanship. This warranty is effective only if the product is purchased and operated in the USA and does not extend to any units which have been used in violation of written instructions furnished.

Warranty Disclaimers: This warranty is in lieu of all warranties expressed or implied and no representative or person is authorized to assume any other liability in connection with the sale of our products. There shall be no claims for defects or failure of performance or product failure under any theory of tort, contract or commercial law including, but not limited to negligence, gross negligence, strict liability, breach of warranty and breach of contract.

Warranty Performance: During the above one (1) Year warranty period, a product with a defect will be replaced with a comparable model when the product is returned to WAGAN Corporation with an original store receipt. The replacement product will be in warranty for the balance of the one (1) Year warranty period. Updated August 2008



www.wagan.com customerservice@wagan.com Toll Free: 1.800.231.5806

31088 San Clemente Street Hayward, CA. 94544 U.S.A.