

! WARNINGS:

AVOID EYE INJURY - Do not stare directly into beam or point it directly into anyone's face. Doing so for more than a few seconds could cause retinal damage. Not recommended for use by children under fourteen years of age. Any battery may leak harmful chemicals which may damage skin, clothing or the inside of the flashlight. **TO AVOID RISK OF INJURY, DO NOT LET ANY MATERIAL LEAKED FROM A BATTERY COME IN CONTACT WITH EYES OR SKIN.** Any battery may rupture or explode if put in a fire or otherwise exposed to excessive heat. **TO AVOID RISK OF INJURY, DO NOT EXPOSE BATTERIES TO EXCESSIVE HEAT.** To reduce the risk of personal injury or harm to your flashlight, take the following precautions:

- Use only 14500 lithium batteries or AA alkaline batteries from a reputable manufacturer.
- Do not use different brands of batteries in the same flashlight.
- When replacing batteries, always replace the whole set.
- Do not use rechargeable or reusable alkaline batteries.
- Do not try to recharge batteries that are not specifically designed to be recharged.
- Warning: batteries must be inserted correctly. Failure to do so could cause permanent damage to the LED module.
- Follow battery manufacturer's instructions as to proper handling, storage and disposal of batteries.
- Carefully follow the steps listed under INSPECTION AND MAINTENANCE.

USER MANUAL

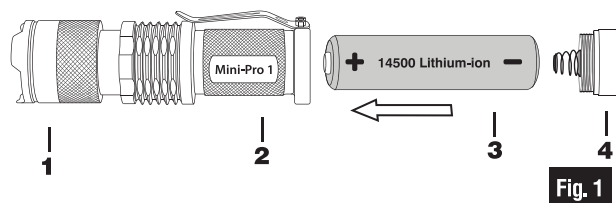
MINI-PRO 1 **Professional Series** **Deluxe Flashlight Kit**



USER MANUAL

MINI-PRO 1 **Professional Series** **Deluxe Flashlight Kit**





1. Head Assembly*
2. Barrel/LED Assembly*
3. Lithium-ion Battery
4. Tailcap/Switch Assembly*

*Do not disassemble or modify (especially the Head Assembly)

Quick Start Guide

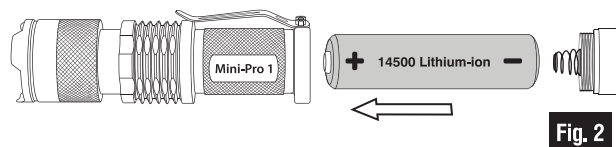
- 1 Remove the Tailcap** by turning counter clockwise (Fig. 1, #4).
- 2 Insert (1) 14500 Battery into flashlight.** Insert battery "+" end first and reattach the Tailcap.
- 3 Test the flashlight** by depressing the Switch Button located on the end of the Tailcap.

Note: The 14500 lithium-ion batteries need to be fully charged (approx. 3-4 hours) before using. See CHARGER OPERATION

! WARNING:

Read and understand all instructions. Failure to follow all instructions listed, can result in electrical shock, fire and/or serious personal injury.

SAVE THESE INSTRUCTIONS

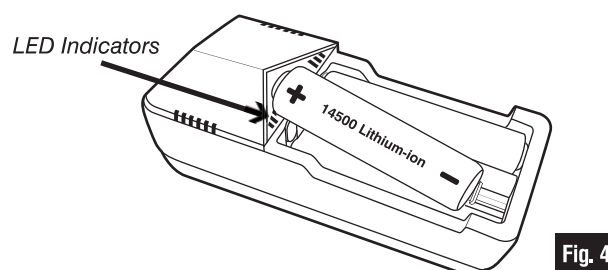
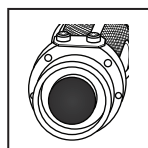


FLASHLIGHT OPERATION: Insert one lithium-ion 14500 battery or one AA alkaline battery by inserting the "+" end into flashlight first as shown (Fig. 2). Replace tailcap by turning clockwise.

Zoom Feature: Turn flashlight on. Hold the barrel of the flashlight while pulling the head (zoom) back and forth to operate the zoom focus.

Power Operation: To turn the flashlight on/off, **fully depress the Tailcap Switch Button** (Fig. 3).

3 Modes of Operation: To switch between modes of operation, partially depress the Tailcap Switch Button. Modes include High, Low, and Disrupter Signal Strobe.



CHARGER OPERATION: Insert battery/batteries into the charger slots. One or two batteries may be charged at a time. The battery positive (+) end should be facing towards the LED indicators (Fig. 4). Attach the power cord to the charger and plug into a wall outlet. Incorrectly inserting the batteries will prevent the batteries from being charged. Blue light indicators will blink while charging batteries. When batteries are fully charged, all 3 lights will remain solid blue and stop blinking (typically 3-4 hours for a 800mAh capacity battery). Never leave charging batteries unattended.

Charging Indicator Lights

- Lights blink independently to indicate proper charging and charging level
- Displays 3 solid lights when charging is complete
- Displays 3 solid blinking lights to indicate batteries are not inserted correctly

Note: Sometimes the indicator light will not come on after inserting the batteries. This typically happens when there is not good contact between the battery and the charging contact point. You may need to adjust or spin the batteries while they are on the charger and the lights will stabilize.

BATTERY FEATURES: Solaray premium 14500 lithium-ion batteries offer an integrated PCB protection (Anti-Overcharge, Anti-Overdischarge, Anti-Short Circuit). This internal PCB protection helps to prevent voltage too high or too low which may damage the batteries and charger. Nominal Capacity Max: 800mAh, Cycle life: Batteries can be recharged up to 500 times.

INSPECTION AND MAINTENANCE: For prolonged life and efficiency, it is necessary periodically to inspect and perform preventative maintenance on your flashlight as follows:

1. Inspection - Any battery may leak caustic solutions or gases which can corrode the inside of your flashlight. You should remove the batteries at least once a month and visually inspect the inside of the flashlight for signs of corrosion.

2. Separate Storage of Batteries - If your flashlight is used infrequently, e.g., once a month or less, it is recommended to remove the batteries and store them separately. This helps guard against corrosion and may also prolong battery life.

3. Maintenance - Place a small amount of petroleum jelly on all threads and rubber lip seals every six months. If your flashlight is exposed to moisture, or water, lubricant should be applied more frequently.

TROUBLESHOOTING: If you're experiencing a problem, please follow these troubleshooting steps.

1. Flashlight will not turn on. - Test with two different fully charged 14500 lithium-ion batteries. (see CHARGER OPERATION). If neither work, test with one AA alkaline battery. The metal surfaces contacting the barrel, tailcap and battery terminals should be shiny metal without corrosion on them. Corrosion or dirt should be carefully removed.

2. Flashlight still will not turn, or will not stay, on. - If replacing the batteries does not solve the problem, check the tailcap. The metal surfaces contacting the barrel, tailcap and battery terminals should be shiny metal without obstruction between them. Any corrosion or dirt should be carefully removed.

3. If all of the above steps have been followed and the flashlight still does not perform properly, follow the steps in the How and When to Make a Warranty Claim section, or see the Customer Service section at www.solarayproducts.com

LIMITED SIX MONTH WARRANTY: Natural Brands, LLC. (Natural Brands) warrants to the original owner that this flashlight is free from defects in parts and workmanship for six months from the date of purchase. (Natural Brands does not warrant the future availability of any particular colors, markings or decorations, and reserves the option to replace items with comparable parts at its discretion). Proof of purchase must be provided in order to establish the original purchase date and price. Warranty applies to original purchaser only and is not transferrable. Products purchased from unauthorized retailers are not covered by warranty.

Registration is not required for warranty coverage. This warranty is in lieu of all other warranties and conditions, express or implied.

EXCLUSIONS: This warranty does not cover any of the following: Damage to or failure of the flashlight or any component thereof due to disassembly, alteration, misuse, battery leakage or lack of maintenance. Natural Brands disclaims any responsibility for incidental or consequential damages. Some jurisdictions (countries, provinces, and states) do not allow exclusion or limitation of implied warranties, incidental or consequential damages and/or limitations on transferability, so the above limitations and exclusions may not apply to you.

HOW AND WHEN TO MAKE A WARRANTY CLAIM: If the problem remains unresolved after following the TROUBLESHOOTING guide enclosed, see the Customer Service section at www.solarayproducts.com