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› [ACEBEAM Pokelit AA Rechargeable Mini Flashlight User Manual](#)

## ACEBEAM Pokelit AA

# ACEBEAM Pokelit AA Rechargeable Mini Flashlight User Manual

Model: Pokelit AA



## 1. INTRODUCTION

The ACEBEAM Pokelit AA is a compact and versatile mini flashlight designed for everyday carry. It features a high CRI LED for accurate color rendition, multiple brightness levels, and flexible power options, including a rechargeable battery with a built-in USB-C port or standard AA batteries. This manual provides essential information for the safe and effective use of your flashlight.



Image 1.1: The ACEBEAM Pokelit AA Mini Flashlight, showcasing its compact size when held in a hand.

## 2. PRODUCT OVERVIEW

The Pokelit AA flashlight is constructed from durable aluminum alloy and offers a range of features for various lighting needs.

### Key Features:

- **High CRI LED:** Utilizes a 219F LED with a high Color Rendering Index (CRI) of 90+ and a neutral white 5000K color temperature for accurate color representation.
- **Dual Power Source:** Compatible with the included rechargeable Lithium-Ion battery (with USB-C charging) or a standard AA (Ni-MH/Alkaline) battery.
- **Multiple Brightness Modes:** Offers Low, Medium, and High output levels with a memory function.

- **Durable Construction:** Made from aircraft-grade 7075 aluminum alloy with IP68 waterproof rating (submersible up to 2 meters) and 1.5 meters impact resistance.
- **Compact Design:** Lightweight and small, ideal for everyday carry, featuring a two-way stainless steel body clip.

# EDC FLASHLIGHT FOR EVERYONE

Simple, practical and portable, the EDC flashlight that really suits everyone



High  
**CRI ≥90**



Image 2.1: Overview of the ACEBEAM Pokelit AA flashlight highlighting its maximum output of 550 lumens, 86-meter beam distance, 9-day max runtime, 1-meter drop test rating, and IP68 waterproof rating.

## 3. SETUP

### 3.1 Battery Installation

1. Unscrew the tail cap of the flashlight by turning it counter-clockwise.
2. Insert the included ACEBEAM 14500 Lithium-Ion rechargeable battery with the positive (+) terminal facing towards the flashlight head. Alternatively, insert a standard AA (Ni-MH or Alkaline) battery with the positive (+) terminal facing the head.
3. Screw the tail cap back on clockwise until it is securely tightened.

### 3.2 Charging the Rechargeable Battery

The included ACEBEAM 14500 Lithium-Ion battery features a built-in USB-C charging port.

1. Remove the rechargeable battery from the flashlight.
2. Connect a USB-C cable (not included) to the port on the side of the battery.
3. Connect the other end of the USB-C cable to a compatible USB power source (e.g., wall adapter, computer, power bank).
4. The indicator light on the battery will show charging status (typically red for charging, green for fully charged).
5. Once fully charged, disconnect the cable and reinsert the battery into the flashlight.



Image 3.1: The ACEBEAM Pokelit AA flashlight and its rechargeable battery, demonstrating the USB-C charging capability of the battery.

### 4. OPERATING INSTRUCTIONS

The Pokelit AA flashlight is operated via its tactical tail switch.

## 4.1 Power On/Off

- **To Turn On:** Fully press the tail switch until it clicks.
- **To Turn Off:** Fully press the tail switch again until it clicks.

## 4.2 Mode Switching

The flashlight features three brightness modes: Low, Medium, and High. It also has a mode memory function.

- **To Cycle Modes:** With the flashlight on, quickly turn it off and then back on within 4-5 seconds. Each quick off/on cycle will advance the mode (Low → Medium → High → Low).
- **Mode Memory:** If the flashlight is left off for more than 4-5 seconds, it will remember the last used brightness mode and turn on in that mode.
- **Momentary On:** A half-press of the tail switch will provide momentary illumination. Releasing the switch turns the light off.



Image 4.1: The ACEBEAM Pokelit AA flashlight in use, illustrating the three output levels (5 lumens, 190 lumens, 550 lumens) and the tail switch for operation.

## 5. MAINTENANCE

### 5.1 Cleaning

- Wipe the flashlight body with a clean, soft cloth.
- For stubborn dirt, use a slightly damp cloth. Avoid harsh chemicals or abrasive materials.
- Keep the lens clean for optimal light output.

### 5.2 Battery Care

- If using the rechargeable battery, charge it regularly to maintain performance.
- If using standard AA batteries, replace them when the light output diminishes.
- Remove batteries if the flashlight will not be used for an extended period to prevent leakage.

### 5.3 O-Rings and Threads

- Periodically inspect the O-rings for wear and tear. Replace if damaged to maintain water resistance.
- Apply a thin layer of silicone grease to the threads and O-rings to ensure smooth operation and water sealing.



Image 5.1: The ACEBEAM Pokelit AA flashlight shown partially submerged in water, illustrating its IP68 waterproof capability.

## 6. TROUBLESHOOTING

If you encounter issues with your ACEBEAM Pokelit AA flashlight, refer to the following common problems and solutions:

- **Flashlight does not turn on:**
  - Ensure the tail cap is fully tightened. A loose tail cap can prevent electrical contact.
  - Check the battery. If using the rechargeable battery, ensure it is charged. If using a standard AA battery, ensure it is fresh and correctly oriented.
  - Clean the battery contacts and flashlight threads with a clean cloth.
- **Light output is dim or flickers:**
  - The battery may be low. Recharge the Lithium-Ion battery or replace the AA battery.
  - Ensure the battery is making proper contact.
- **Flashlight gets warm on High mode:**
  - This is normal for high-output LED flashlights. The heat generated is dissipated through the aluminum

body. If it becomes excessively hot, the flashlight may automatically reduce output to prevent damage.

- **Anodizing wear:**

- The anodized finish may show wear over time, especially if carried with other metal objects. This is cosmetic and does not affect performance.

If problems persist, please contact ACEBEAM customer support.

## 7. SPECIFICATIONS

Feature	Detail
Model	Pokelit AA
Light Source	1x 219F LED, High CRI 90+, 5000K Neutral White
Maximum Output	550 Lumens
Beam Distance	86 meters
Peak Beam Intensity	1849 cd
Brightness Modes (with 14500 Li-ion battery)	High: 550-330 lumens (35s + 1min) Medium: 190 lumens (2h 21min) Low: 5 lumens (58h)
Power Source	1x ACEBEAM 14500 Lithium-Ion (included, USB-C rechargeable) or 1x AA (Ni-MH/Alkaline)
Voltage	3.7 Volts (for 14500 Li-ion)
Material	Aircraft-grade 7075 Aluminum Alloy
Water Resistance	IP68 (2 meters submersible)
Impact Resistance	1.5 meters
Dimensions	Length: 94.8 mm (3.7 inches) Diameter: 18.8 mm (0.71 inches)
Weight	54.6 grams (1.92 ounces) with battery
Special Features	Two-way stainless steel body clip, USB-C rechargeable battery

# TECHNICAL PARAMETER

Maximum Output

 **550LM**

Beam Distance

 **86M**

FL1 STANDARD	High	Mid	Low
	550~330 lumens	190 lumens	5 lumens
	35s + 1h1min	2h 21min	58h
 86m	 1,849 cd	 2m	 1m

Notice: The above-mentioned parameters have been measured in accordance with the international flashlight testing standard ANSV NEMA FL1, and are approximate and may vary from flashlights, batteries, and environments.



Image 7.1: Detailed technical parameters for the ACEBEAM Pokelit AA flashlight, including output, beam distance, and runtimes for different modes.

## 8. WARRANTY AND SUPPORT

### 8.1 Warranty Information

The ACEBEAM Pokelit AA flashlight comes with a **5-year warranty** from the date of purchase. This warranty covers manufacturing defects and workmanship under normal use. Please retain your proof of purchase for warranty claims.

### 8.2 Customer Support

For technical assistance, warranty claims, or any other inquiries, please visit the official ACEBEAM store or contact their customer service directly.

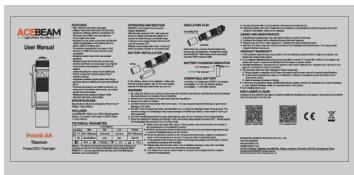
You can find more information and support at the [ACEBEAM Official Store on Amazon](#).

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### Related Documents - Pokelit AA

	<p><a href="#">Acebeam Pokelit AA Pocket EDC Flashlight User Manual</a></p> <p>User manual for the Acebeam Pokelit AA, a compact and portable rechargeable EDC flashlight. Features include NICHIA 219F LED, 550 lumens max output, multiple brightness levels, USB-C charging, and IP68 waterproof rating. Includes specifications, operating instructions, warnings, maintenance, and warranty information.</p>
	<p><a href="#">Acebeam X20 High-Lumen LED Flashlight User Manual</a></p> <p>Comprehensive user manual for the Acebeam X20, a powerful LED flashlight delivering up to 10,000 lumens. Learn about its features, specifications, operation, battery management, and safety guidelines for optimal use.</p>
	<p><a href="#">ACEBEAM Pokelit AA Titanium EDC Flashlight User Manual</a></p> <p>Comprehensive user manual for the ACEBEAM Pokelit AA Titanium EDC flashlight, detailing features, operation, specifications, maintenance, and warranty information.</p>
	<p><a href="#">Acebeam P20 User Manual: Powerful Long Distance Tactical Flashlight</a></p> <p>Comprehensive user manual for the Acebeam P20 flashlight, detailing features, specifications, operation, and safety. Discover its powerful illumination for tactical and long-distance use.</p>
	<p><a href="#">Acebeam EC65 LED Rechargeable Flashlight User Manual</a></p> <p>Comprehensive user manual for the Acebeam EC65 LED rechargeable flashlight, detailing features, operation, charging, specifications, and safety guidelines.</p>
	<p><a href="#">Acebeam TAC AA EDC Tactical Flashlight User Manual</a></p> <p>Comprehensive user manual for the Acebeam TAC AA EDC tactical flashlight, detailing features, operation, maintenance, and warranty. Learn how to use its multiple modes, high output, and durable design.</p>

## Documents - ACEBEAM – Pokelit AA



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Manual Pokelit AA CU Acebeam FEATURES Raw copper finish EDC flashlight Utilizes 1x519A LED CRI ≥90 color rendering •offering maximum illumination of 500lumen and A1ela4 XhIL ref dp product quick view m media amazon images I |||

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