



User Manual



PT10 GT

Super Bright Pocket Penlight

Features

- Multiple LEDs for meeting the needs of different users
- 1xSAMSUNG LH351D LED output 400 lumens
- 1xOSRAM KW CSLNM1, TG LED throw 123 meters
- 1xNICHIA 219C LED CRI >90 color rendering and Zero blue ray damage (RG0)
- Customized ACEBEAM 10900 rechargeable Li-ion battery with built-in Micro-USB charging port
- High, Middle and Low mode for option
- Utilizes high efficient constant circuit (non-PWM)
- Reverse polarity protection prevents circuit damaged from reversed batteries
- Tail switch, convenient for one-handed operation
- Streamlined pen design that is lightweight and stylish
- Aerospace grade aluminum alloy body with mil-spec hard anodization
- Utilizes an optical lens to provide a soft and balanced beam
- Stainless steel pocket clip with rose gold plated
- Can be submerged in alcohol for sterilization
- Specially designed for Medical Use, Technical Use, Everyday Use and Outdoor Use

Specifications

Size: 133.75mm(length) x 14mm(tube diameter)

Weight: 41.8g with battery

Accessories

1xACEBEAM 10900 Li-ion battery; 1xMicro-USB Cable; 1x Pocket Clip; 2xO-rings; 1x User Manual; 1x Warranty Card; 1x Battery Warning Card

Technical Parameter

10900mAh 3.7V 2000mAh 3.7V 10440mAh 3.7V				10900mAh 3.7V 2000mAh 3.7V 10440mAh 3.7V				10900mAh 3.7V 2000mAh 3.7V 10440mAh 3.7V			
High	Mid	Low	Beam	High	Mid	Low	Beam	High	Mid	Low	Beam
400 3% lumens	250	5	5m	250 3% lumens	200	4	4m	200 3% lumens	150	3	3m
30mm	1h	28h	⊙	45mm	1h	28h	⊙	45mm	1h	28h	⊙
72m	50m	6m	≡	123m	96m	14m	≡	84m	47m	6m	≡
≡ 1,300cd	830cd	10cd	≡	3,000cd	2,300cd	50cd	≡	1,030cd	960cd	10cd	≡

Notice: The above-mentioned parameters have been measured in accordance with the international flashlight testing standard ANSI/NEMA FL1 being tested with an ACEBEAM 10900 Li-ion battery, and are approximate and may vary from flashlights, batteries, and environments.

Battery Specifications

Type	Dimensions	Nominal Voltage	Usability	✓
ACEBEAM 10900 Battery	10900	3.7V	Recommended	✓
Primary AAA Battery	AAA	1.5V	Compatible	✓
Rechargeable AAA Battery	AAA	1.2V	Compatible	✓
Rechargeable Li-ion Battery	10440	3.7V	Banned	X

Notice: 2x10440 batteries are banned.

Operation Instruction

ON/OFF

With the light off, press the tail switch until a click is heard to enter Middle mode directly. Press the switch again to turn off the light.

Brightness Adjustment

With the light turned on, turn the light off and on quickly or simply press the switch halfway to cycle brightness through "Middle → Low → High". PT10 GT will turn on in "Middle" mode by default after it is turned off for 2 seconds.

Warning

- 1, 2x10440 batteries are BANNED for PT10 GT.
- 2, Insert the battery with the positive pole (+) Pointing towards the head.
- 3, Applications must be treated with caution and handled with care.
- 4, Quality batteries with circuit protection will reduce the potential risk.
- 5, When the PT10 GT is stored in a backpack or used for extended period, it is suggested to loosen the tube to cut off the power entirely to prevent the accidental activation of the flashlight.

Usage and Maintenance

- Do not disassemble the sealed head as doing so may cause damage to the flashlight and will void the warranty.
- Replace the O-rings if they become stretched or damaged. Regularly lubricate the O-rings.
- Clean the contacts of your light periodically.

Reason 1: The batteries need to be recharged.

Solution: Recharge batteries.

Reason 2: The PCB board contact or battery contacts are dirty.

Solution: Clean the contact points with an alcohol soaked cotton swab.

If the above methods do not solve the issue, please contact your original Acebeam dealer and refer to the warranty policy.

Product Warranty

Acebeam guarantees the flashlight against defects in material and workmanship. Flashlight products that are found to be defective under normal use within 5 years of the period of purchase date will be repaired or replaced without charge. This warranty does not cover damage caused by accident, unreasonable use or product alteration. Failure to follow the general maintenance directions could result in damage to your flashlight that may not be covered by Acebeam warranty.

Should this flashlight be proved defective, the product will be repaired or replaced under the above terms. Please contact your original Acebeam dealer or Acebeam for warranty return instructions.

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