

PC10

550 ANSI Lumens

USER MANUAL



Thanks for choosing JETBeam Flashlight. Please read the user manual carefully before using your light.

Features

- Premium CREE XM-L T6 LED
- Maximum output of 550 lumens
- Maximum runtime of up to 177 hours
- Special designed user interface for tactical applications
- Rapidly switch between Tactical mode and User-defined mode
- User-defined mode allows for customized brightness levels and a multitude of functions

- Anti-roll design
- Newly designed high efficiency broad voltage drive circuit
- Reverse polarity protection
- Equips removable stainless steel tactical clip
- Lightweight design, weighing only 51g (without battery)
- IPX-8 standard waterproof (two meters)

Specifications

LED: CREE XM-L T6

Max output: 550 lumens

Reflector: Aluminum reflector

Lens: Toughened ultra-clear mineral glass with anti-reflective coating

Material: Aero grade aluminum alloy

Finish: HA III Military grade hard anodized

Battery: 1xCR123 battery

Switch: Forward clicky

Waterproof: IPX-8 standard waterproof

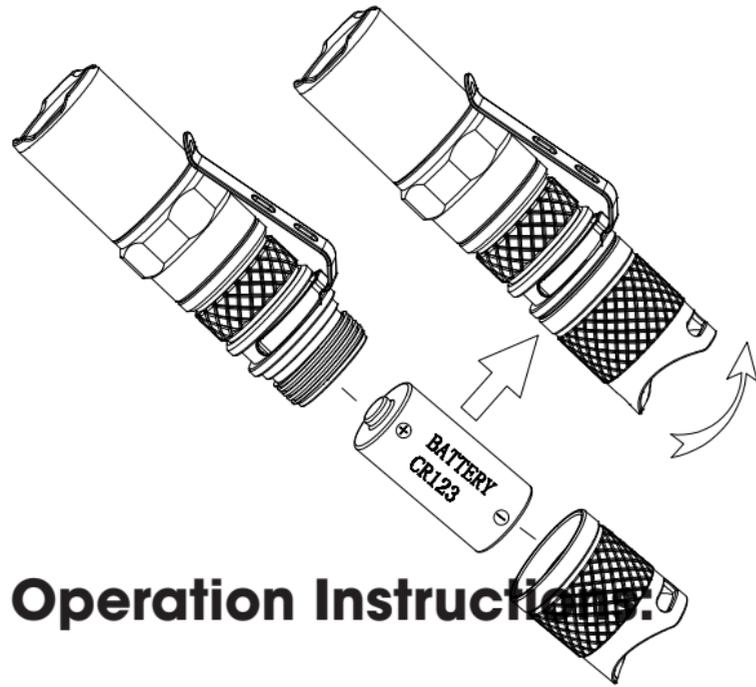
Dimensions: Tube diameter 22.5mm
Total length 93mm

Weight: 51g (without battery)

Accessories: Lanyard, spare rubber tailcap switch cover, spare O-ring and holster

FL 1 STANDARD	RCR123 Battery TURBO	CR123 Battery HIGH	CR123 Battery MID	CR123 Battery LOW	CR123 Battery LOWER LOW
	550 LUMENS	265 LUMENS	120 LUMENS	16 LUMENS	1 LUMENS
	30min	1h	3h	16h45min	177h
	131m (Beam Distance in RCR123 Battery)				
	4300cd (Peak Beam Intensity in RCR123 Battery)				
	1.5m (Impact Resistant)				
	IPX-8, 2m (Waterproof AND Submersible)				

Tip: Stated data has been measured according to the international flashlight testing standards ANSI/NEMA FL1 by using quality RCR123 (3.7V, 650mAh)/ SYSMAX CR123 battery in the laboratory. The data may vary due to different battery usage and environment conditions.



Operation Instructions:

Battery installation

1. Unscrew the tailcap in counter-clockwise direction.
2. Insert one CR123/RCR123 battery with the positive pole of the battery pointing to the light head.
3. Screw the tailcap back on the flashlight tightly. Tactical lighting/Momentary mode
Lightly press the button at the tailcap. The flashlight is turned on; Release the button at the tailcap. The flashlight is turned off.

WARNING

1. Insert batteries with the positive (+) end pointing to the head. The PC10 will not work when incorrectly insert the batteries.
2. The PC10 might not be selected functions in User-defined mode when using one RCR123 battery.
3. Long period operation in maximum output will cause the body temperature rise rapidly when using RCR123 battery.

4. Although the PC10 is compatible with a single RCR123 Li-ion rechargeable battery, output current is markedly higher (over 2 amps) when used in this mode. Caution must be exercised and only high performance Li-ion rechargeable batteries may be used. Using substandard batteries will either activate the protection circuit, shutting the flashlight down or in the worst case scenario potentially cause an explosion.

ON/OFF Switching:

Switch ON: Press the button at the tailcap until tailcap “click” on.

Switch OFF: Press the button at the tailcap until a second “click” is heard. Light is now off.

Mode switching

Users can select Tactical mode and User-defined mode smoothly. To access Tactical mode, simply

tighten the head.

Alternatively, loosen the head to access User-defined mode. In User-defined mode, users can choose customized brightness levels and a multitude of functions.

Tactical mode

Tightening the head, the PC10 access Tactical mode, emitting a continuous maximum output of 550 lumens. In this mode, the flashlight has tactical lighting function.

Lightly press the button at the tailcap. The flashlight is turned on. Release the button to turn it off. Moreover, the output will not be changed even in long term use.

User-defined mode

Slightly loosening the flashlight head, the PC10 access User-defined mode. In this mode, lightly press the switch rapidly to choose brightness and functions from “Mid-Low-Lower low-Strobe-SOS” circularly. Press the switch all the way down when reach to a desired mode. User-defined mode has memory function. It will memorize the brightness/Strobe automatically each time when you turn off the light.

NOTE: Long period operation in maximum output will cause the body temperature rise rapidly when using RCRI23.

Maintenance

Every 6 months , the threads should be wiped

with a clean cloth followed by a thin coating of silicon-based lubricant.

NOTE: DO NOT use petroleum-based lubricants as they may damage the O-rings and void the product warranty.

Warranty Service

All JETBeam products enjoy a warranty service after sale. Any malfunctioning products can be exchanged for replacements from local distributor/dealer within the first 14 days after receipt of the light. This product can enjoy free warranty service within 18 months from the date of purchase. After 18 months, the warranty covers labor cost and maintenance, with the exclusion on the cost of accessories or repair parts.

The warranty is nullified in any of the following situations:

1. The product(s) is/are broken down, reconstructed and/or modified under unauthorized conditions.
2. The product(s) is/are damaged through improper use.
3. The product(s) is/are damaged by leakage of batteries.

Details of warranty service, please contact regional distributor/dealer or send an email to service@jet-beam.com



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