

PA20

230 ANSI Lumens

USER MANUAL

CREE XP-G R5 LED

Anti-roll Ring

Aero Grade Aluminum Alloy

Reverse Polarity Protection

HA III Military Grade Hard Anodized

Tactical Forward Clicky

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

Features

- Premium CREE XP-G R5 LED
- Maximum output of 230 lumens
- Maximum runtime of up to 252 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 82g (without battery)
- IPX-8 standard waterproof (two meters)

Specifications

LED: CREE XP-G R5

Max output: 230 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: 2xAA batteries

Switch: Forward clicky

Waterproof: IPX-8 standard waterproof

Dimensions: Tube diameter 22.5mm
Total length 159mm

Weight: 82g (without battery)

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

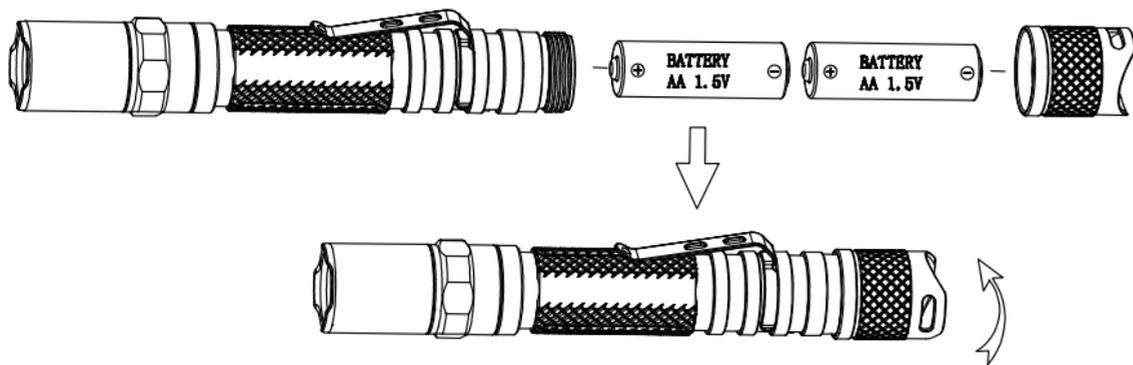
FL 1 STANDARD	HIGH	MID	LOW	LOWER LOW
	230 LUMENS	110 LUMENS	16 LUMENS	1 LUMENS
	1h30min	4h45min	26h30min	252h
	121m (Beam Distance)			
	3700cd (Peak Beam Intensity)			
	1.5m (Impact Resistant)			
	IPX-8, 2m (Waterproof AND Submersible)			

Tip: Stated data has been measured according to the international flashlight testing standards ANSI/NEMA FL1 by using quality two AA (1.2V, 2500mAh) batteries 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 two AA batteries 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 PA20 will not work when incorrectly insert the batteries.
2. The PA20 is not compatible with 14500 Li-ion rechargeable battery, otherwise it will lead to extreme damages caused by burning.

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 PA20 access Tactical mode, emitting a continuous maximum output of 230 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 PA20 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.

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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