# User Manual P200LC2 / P200A2



**EAGTAC**High Performance Tactical Flashlight http://www.eagtac.com

EAGTAC P200LC2 and P200A2 packs big lumen output and long beam distance in a compact, tough and grippy body. It offers versatile user interface, highly efficient current regulated circuit, and rich accessories like no other. Be crazy lumen and long distance beam with you in the dark.

## Quick Specifications P200LC2

Runtime (2xCR123A) 0.8 to 35 + hrsRuntime (1x18650) ET 3400mAh 1.5 to 50+ hrs **Batteries** 1x18650 or 2xCR123A 2.7V-6.0V Voltage P200A2 Runtime (2xAA) Tested by Eneloop xx 1.5 to 12+ hrs **Batteries** 2xAA (NiMH or Alkaline) 1.8V-3.3V Voltage Head P200A2 Shown **Brightness Tailcap** Adjustment

**WARNING -** Lithium and Li-ion batteries can explode or cause burns if disassembled, shorted, or exposed to high temperature. Do not mix with used or other battery types or install backwards.

### **Quick Start Guide**

1) Unscrew the tailcap and insert new batteries (w/ protrude top) to use. Ensure positive terminal is facing the LED and the ring that holds the pocket clip is tighten. Replace tailcap and tighten snugly.

3400mAh

37V 18650 12.6Wh
Rechargeable Li-ion Battery

Tail-cap

P200LC2 Shown

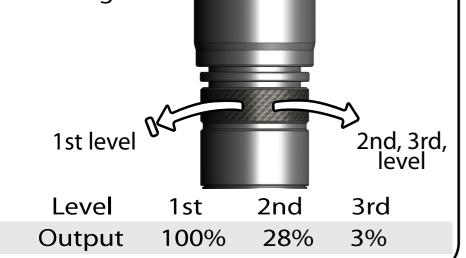
#### **Basic ON and OFF**

Switch on/off the flashlight by pressing the tailcap switch boot until it clicks. To momentarily switch on the light, apply light pressure



#### Adjusting output level

Twist the head to select between three output levels. You can pre-select the desired output level before turning on the flashlight.



#### **Energy saving feature**

This preverses the runtime by reducing LED output current by 15% after 200 seconds at turbo (100%) mode.

#### **Battery Safety Precaution**

All EAGTAC flashlights are designed to use button-top battery with protruding positive terminal. For rechargeable li-ion battery, use only EAGTAC li-ion battery, or other protected li-ion battery with compatible length and diameter. Always ensure the battery outer wrapping is complete. Broken battery wrapping may lead to short circuit and may damage the flashlight.

Do not mix new and used lithium or li-ion batteries. Do not mix batteries with different brand, capacity, voltage, or install batteries backwards. When the output starts to dim (this implies battery is almost drained), replace the batteries. Do not drain the batteries completely when you're using two (or more) batteries in series.

#### **About AA batteries**

When using primary (non-rechargeable) batteries in P200A2, ensure they are brand new with same production date. When you are using rechargeable batteries, ensure all batteries belong the same model and condition, and are charged to similar voltage. Unmatched batteries can cause reversed polarity and may lead to leakage (alkaline) and gas release (rechargeable). This may cause damage to the flashlight. For storage, always remove batteries from the flashlight.

#### **Maintenance**

Periodically clean the thread and o-rings with a lint free cloth and apply a thin coating of EAGTAC synthetic PTFE lubricant to the o-rings. Clean the battery contact, gold plated signal pins, PCB board contact area, and machined thread with a lint free cloth. Use a small drop of Deoxit red cleaner solution (D100L series) to slightly lube them for more reliable operation and smoother mode switching experience.

Troubleshooting - Flashlight does not turn on or fails to switch between outputs normally:

- 1) Replace new batteries
- 2) Ensure retainer ring inside tailcap is tight
- 3) Clean all conductive contacts
- 4) Check battery polarity

#### "No Hassle" EAGTAC Warranty

For repair, replacement, or other inquiries contact your EAGTAC dealer. You can also reach our customer support via email at support@eagletac.com.

We warrant our flashlights to be free from defects in workmanship and materials. We will repair, replace at our option, without charging any product or part which is found to be defective under normal use within 120 months from the date of purchase with the proof of purchase.

Electronics, chargers and rechargeable batteries are covered for a period of 12 months with purchase receipt. Such repair or replacement shall be the purchaser's sole and exclusive remedy under this warranty. Normal wear and tear including batteries draining is not covered, nor is damage resulting from modification, misuse, abuse, neglect, faulty battery, battery leakage, improper maintenance or repaired by anyone other than EAGTAC or authorized dealer.