

User Manual

DH10LC2

PH10LC2



High Performance Sports Lighting
<http://www.sportaclight.com>

SPORTAC DH10LC2 and PH10LC2 headlamp packs big lumen output in a compact, tough, and lightweight aluminum body. DH10LC2 offers a floody beam ideal for close-up task. PH10LC2 offers a much more concentrated beam for general purposes. Both headlamps offer versatile user interface, highly efficient current regulated circuits, and rich accessories like no other. Be crazy lumen with you in the dark.

Quick Specifications

Runtime (2xCR123A)	0.8 to 130+ hrs
Runtime (1x18650) <small>Tested by ET 3400mAh</small>	1.5 to 200+ hrs
Batteries	1x18650 or 2xCR123A
Circuitry	C3000HL
Voltage	2.7V-6.0V



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

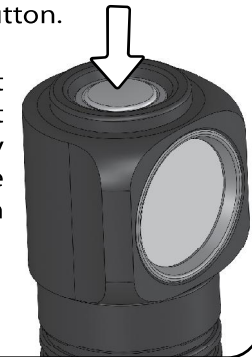
1) Unscrew the tailcap and insert new battery to use (compatible with both flat-top or protruded top battery). Ensure the positive terminal is facing the LED. Replace tailcap and tighten snugly.



Basic ON and OFF

Turn on the light at MAXIMUM output (constant on) by pressing and holding the on/off switch button.

Turn on the light at its MINIMUM output (constant on) by pressing and release the switch button within 0.3 second



Adjusting output level

With the headlamp turned on, press and hold the on/off switch for longer than 0.6 second to switch to next output. Press and hold the switch will cycle between all levels.

MAX ▶ Very Low ▶ Low ▶ Med ▶ High ↔

Very Low ▶ Low ▶ Med ▶ High ▶ MAX ↔

1.5Hz Blinking mode

Turn on the flashlight, and then press and hold the on/off switch for more than 10 seconds to enter. Turn off the light to exit.

Battery level indicator

The indicator LED reports the present voltage by flashing the blue LED under the on/off switch boot.

# of Flash	Voltage (18650 / 2CR123A)
1	lower than 3.3 V / 3.5V
2	3.3-3.7V / 3.5-4.5V
3	higher than 3.7V / 4.5V

Energy saving feature

This preverses runtime by reducing output current by 15% after 200 seconds at turbo mode.

Beam angle adjustment

By rotating the flashlight body, user can change view angle of the output beam.



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.

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.

Maintenance

Periodically clean the thread and o-rings with a lint free cloth and apply a thin coating of EAGTAC synthetic PTFE lubricant to them.

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.