

FAGTAC High Performance Tactical Flashlight

EAGTAC DX30 and PX30 series pack big lumen output and long beam distance in a compact, tough and grippy body. The R version offers built-in li-ion fast charging feature using standard USB port*, versatile user interface, and highly efficient low drop-out buck LED driver. Be crazy lumen be with you in the dark.

Quick Specifications



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

Quick Start Guide

Remove the battery isolation plastic disc (if any). Unscrew the tailcap and insert battery (w/ protrude top) to use. Ensure the positive battery terminal is facing the LED. Replace tailcap and tighten snugly.



Basic operations (all model, except mini)
To turn on the light at LOW, press and
hold the side switch while turning on the flashlight by pressing the tailcap switch boot. To turn on the flashlight at MAX, press the tailcap switch boot until it clicks. To momentarily switch on the light, apply light pressure on the witch boot

Basic operations (mini model only)

Turn on the light at MAX by pressing and holding the on/off switch button. Turn on the light at LOW output by pressing and releasing the

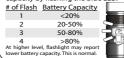


Adjusting output level
With flashlight turned on, press the side
switch to cycle through five output

MAX ►Very Low ►Low ► Med ► High → Very Low ► Low ► Med ► High ► MAX →

Battery level indicator

After user switches on the flashlight or changes brightness levels, the indicator reports the estimated battery capacity by flashing the blue LED.



AUX output (all model, except SR)
Press and hold the side switch for mothan 3 seconds to enter AUX output. AUX1 ► AUX2 ► ... →

Li-ion Charging (Rechargeable model) Remove the waterproof cover and insert the charging cable to charge the battery. You must turn on the flashlight switch (regular model only) at the tailcap to charge. The flashlight will switch off the LED output during charge automatically. The flashlight reports the current battery capacity by flashlight the LED indicator.

# of Flash	Battery Capacity
1	<50%
2	50-75%
3	>75%
Constant ON	100% (done)

* The indicator may start flashing when you plug in the charging cable. Switch on the tailcap switch to start charging and reflect the current charging level. After charging is done, turn off the flashlight and replace the waterproof cap to ensure water tightness.



More on recharging li-ion battery:

*USB charging port requirement
User can also charge the flashlight
using any 5V USB port found on the wall/car charger that comes with your cell phone/tablet (rated at 1A output or higher). When charging with computer USB port, ensure the USB port is able to sustain 1A current. or it may prolong the charging time.

Compatible battery charging type This flashlight will only charge a single protected 3.6V/3.7V 18650 li-ion battery. Do NOT charge any other battery type such as primary 3.0V CR123A, 3.3V 18650, or any rechargeable CR123A.

AC-DC USB wall charger (optional) The US / EU kit model includes a UL / PSE(GS) certified 1A USB compact wall charger.

<u>Bi-directional clip (Removeable)</u> Swap the flashlight head and tailcap position to reverse the pocket clip direction. The pocket clip is also use

Mounting on bike (Bike model only) Trim the silicon padding according to your handle bar size (test fit if needed) and wrap it around the bar handle. Install the flashlight mount nancie. Install the Hashight mount over the top of the silicon padding and fasten two mounting screws from underneath it with the hex key wrench. Insert the flashlight to the mount, adjust the flashlight aiming position, and secure the pivoting mounting screw.



Aiming the flashlight If you are generally riding on road, the flashlight beam should be adjusted to point on the road in front of you to prevent blinding upcoming traffic or pedestrian.

Thumb screw (Bike Kit model) The bike kit model includes an extra

thumb screw to mount and un-mount the flashlight with ease

Switching between different LED (Side LED -S & Diffuser -D model only) Press and hold the side switch for more than one second to toggle between the main LED (SPOT) and secondary LED (FLOOD/DIFFUSED).



SPOT ▶ FLOOD/DIFFUSED ▶ ALL ON →

(Color/IR/UV) Side LED model SPOT ▶ FLOOD/DIFFUSED •

<u>Energy saving feature</u> This preverses runtime by reducing output current by 15% after 200 seconds at turbo mode.

Battery Safety Precaution

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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. When using
third party li-ion battery, ensure its
protection circuit is able to offer 5 amp or
higher current in order to function
normally with this 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 empty especailly when you're using two (or more) batteries in series.

<u>Maintenance</u> Periodically clean the battery contact, PCB board contact area, machined thread, and o-ring with a lint free cloth. Apply a thin coating of EAGTAC synthetic PTFE lubricant to the machined thread and o-rings.

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

- 1) Ensure the flashlight head is tighten
- Replace new batteries
 Clean all conductive contacts
- 4) Check battery polarity

"No Hassle" EAGTAC Warranty

TNO Hassie 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 10 years from the date of purchase with the proof of purchase.

Flectronics/Circuitry/LED are covered for a period of 3 years. Other accessories including wall/car chargers, power cords, li-ion battery, li-ion battery that comes with flashlight or built-in, remote pressure switch, etc are covered for one year.

This warranty does not cover normal wear and tear. It also does not apply to any products or parts which have been subject to modification, misuse, abuse, negligence, accident, improper maintenance, or battery leakage. See our product support page for details.