LUX RC



5-MINUTE USER GUIDE

This flashlight is a high-power tool that requires special lithium batteries which are rated at minimum 3 Amps discharge current.

We tested and we recommend AW rechargeable lithium batteries:
AW IMR 18350 (not protected)
AW P18500 1500mAh (protected)

BATTERY LOAD INDICATOR

AW P18650 3100mAh (protected).

DO NOT use 16340 and similar primary cells with this flashlight.

We tested and we DO NOT recommend
UltraFire and TrustFire ICR batteries
with this flashlight because they cannot
provide sufficient discharge current and
bring a serous safety hazard.



Current!

3.7V Lithium Rechargeable Cells



You can use one or two lithium rechargeable cells with this flashlight.

You can use NOT protected cells with this flashlight. It comes with a complete battery protection with automatic cell count detection.

This flashlight features an electronic reverse polarity and over-voltage protection.

This flashlight implements battery overload protection by limiting the input current at 3 Amps.

Avoid operating in the full mode when the button indicator turns red. Recharge the batteries when the indicator is blinking red.

Innovative "thermal screen" design together with temperature control guarantees safe operation and provides the highest standard of reliability.

GREEN

YELLOW

ORANGE

Bright fast

blinking

ligh-temperature

warning, don't touch the

flashlight head

The battery is OK

The battery is NOT full

Consider economy mode

50µA

parasitic current

drain in stand-by

Bright short

flash

once in 5

seconds

Stand-by mode.

battery in

good condition

OR

Signal mode is

(SOS or Beacon)

active

LENS INDICATOR

with this mode

This flashlight features a fully electronic programmable control with persistent temperature and battery voltage monitoring. Unlike mechanical switches, electronic button never fails and provides easy grip and instant feedback.

Switch to low mode

Recharge the batteries

Security / Baby Lock Use four fast clicks to

as soon as possible

lock the button

Use four clicks to

unlock the button

(switch on)

No

signal

Disconnected

from the batter

OR

Wrong polarity

OR

Factical mode is

Dim verv

slow blinking

(you can see

it in the dark)

The battery is

fully discharged

and should be

replaced as

soon as possible

(operation is

disabled)

(low battery)

BLINKING RED

Use stock secondary optics, light engines, battery tubes and many accessories to build or upgrade your flashlight.

CONTROL BUTTON SHORTCUTS

- Use single click to switch modes
 Hold the button during 1 second to switch the light off (in any mode including signals)
 Use "long click" in stand-by (hold
- Use "long click" in stand-by (hold in 1/2 sec) to switch on in minimal mode (moonlight);
- Use four fast clicks to lock/unlock the button;
- Hold the button during 4 seconds to access programming or signals.



Battery Stretch function lets the remaining 10% of battery to last 10 times longer. The output is reduced to 10% at 10% of the battery. When the favorite mode is programmed at less than 10%, the flashlight uses the user favorite level.

