FENIX
LIGHTING FOR EXTREMES

MIGHTY POWER CONQUERS

PD36R

USB TYPE-C RECHARGEABLE TACTICAL FLASHLIGHT

1600 lumens

283 meters

115 hours — **23** days (5 hours per day)

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UPGRADED TACTICAL
SMALLER BUT STRONGER

The PD36R is an ultra-compact flashlight with a powerful USB Type-C charging port. Multiple output levels, versatile design include battery level indicator, smart output memory and two-position body clip, all which enhance daily usage in outdoor activities and tactical applications.

- 1600 lumens
- 283 meters
- USB Type-C fast charging
- 21700/5000mAh rechargeable Li-ion battery (included)
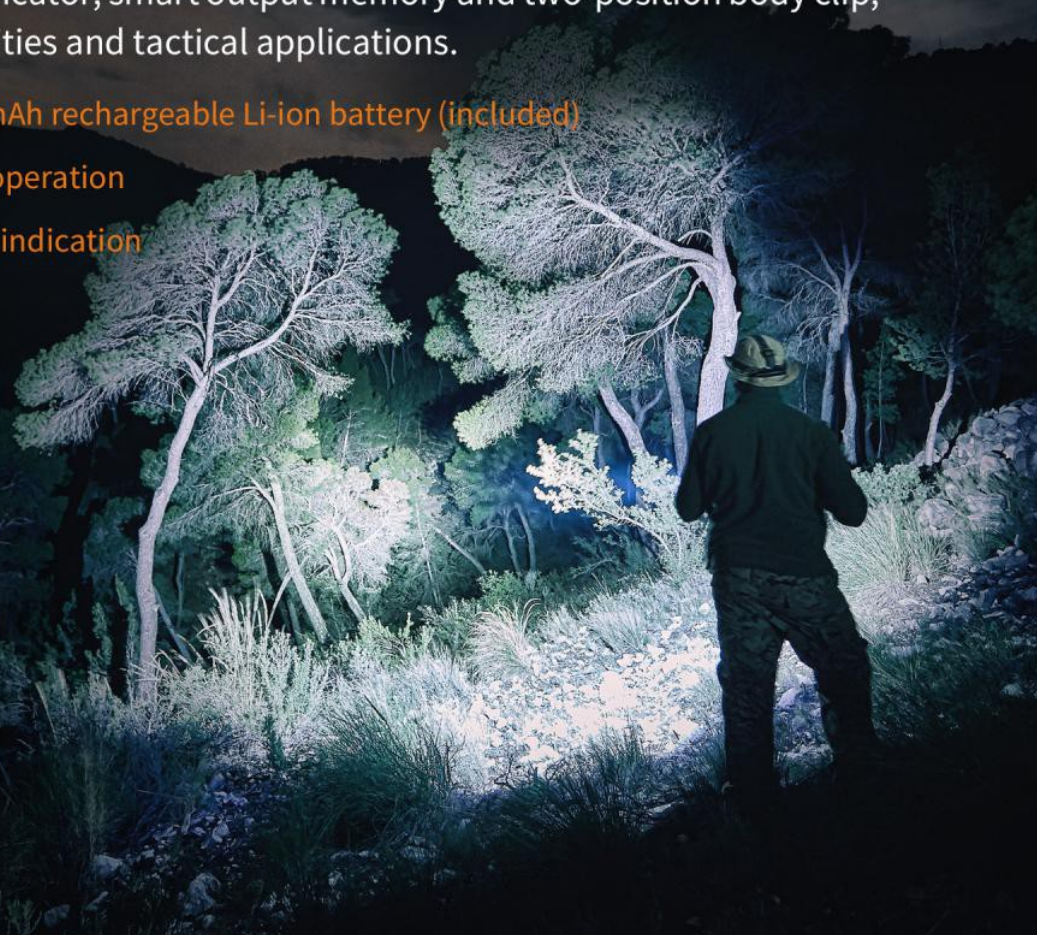- Dual switch operation
- Battery level indication

PD35 V2.0
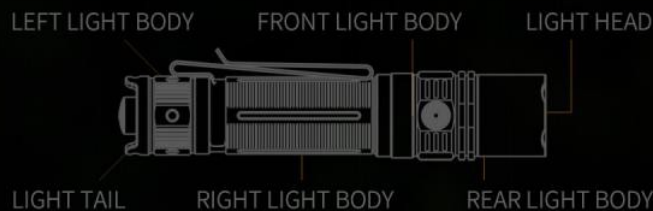5.43"/138 mm

PD36R
5.35"/136 mm

ALUMINUM BODY -TOUGH AND RELIABLE

The light body is made of high-strength and oxidation-resistance aluminum, withstands strict drop test of 1.5 meters on 6 sides.

Premium type HAIII hard-anodized anti-abrasive finish.

Travel from seas to mountains, the flashlight remains tough as always.

LEFT LIGHT BODY   FRONT LIGHT BODY   LIGHT HEAD

LIGHT TAIL   RIGHT LIGHT BODY   REAR LIGHT BODY

Schematic diagram of the drop test

1.5 meters drop test

IP68 RATED PROTECTION ABLE TO WORK IN EXTREME ENVIRONMENTS

Totally protected against dust and foreign objects.*

The charging port features inner waterproofing treatment, waterproof ability is ensured even without the USB dust cover closed.

Submersible to 2 meters for 30 minutes.

*Replace the USB dust cover to maintain the dustproof performance.

COMPACT AND HANDY

Compact, lightweight body with a long and straight handle -
perfect for holding and carrying.

Measured at a length of 136mm, can be easily stored in a
pocket, you will forget you are carrying it until you need it.

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TWO-WAY BODY CLIP MOUNT AS YOU LIKE

Both sides of the body clip can be attached to your backpack, belt, clothes, etc.

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WIDE-RANGE ILLUMINATION PROVIDES CLEARER VISION

1600 lumens powerful light plus 283 meters beam distance - competes with a car's high beam. Penetrate the darkness so your surroundings are clearly visible.

HIGH-CAPACITY BATTERY ENSURES LONGER RUNTIME

21700/5000mAh rechargeable Li-ion battery (included).
The capacity of the 21700 battery is twice as powerful as the common 18650/2300mAh battery.
115 hours long duration,
one-time charging supports a 23-day, long-lasting activity.

115 hours = **23** days X **5** hours

Fenix ARB-L21-5000 21700 rechargeable Li-ion battery

CHARGE FOR 10 MINUTES
LIGHT FOR 5 HOURS

Standard USB Type-C fast charging port offers a faster charging experience.
10-minute charging, 5-hour usage on Low (150 lumens), always be well-prepared for your next trip.

Note: It take 4 hours to fully charge a PD36R with the standard 5V/3A charging adapter.

*Laboratory testing results from Fenix for reference only.
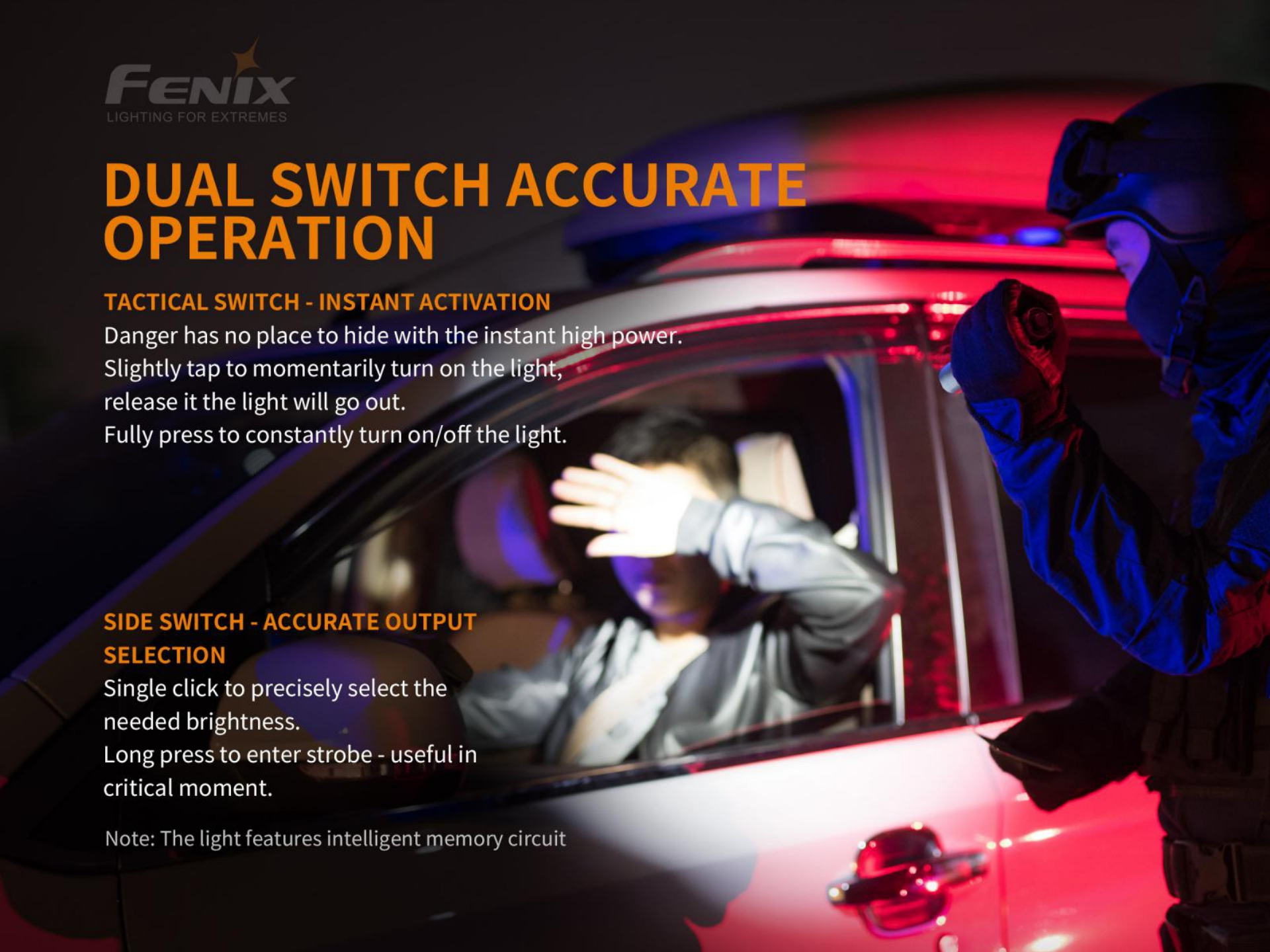
DUAL SWITCH ACCURATE OPERATION

TACTICAL SWITCH - INSTANT ACTIVATION

Danger has no place to hide with the instant high power.
Slightly tap to momentarily turn on the light,
release it the light will go out.
Fully press to constantly turn on/off the light.

SIDE SWITCH - ACCURATE OUTPUT SELECTION

Single click to precisely select the
needed brightness.
Long press to enter strobe - useful in
critical moment.

Note: The light features intelligent memory circuit

ACCURATE BATTERY LEVEL INDICATION

The remaining battery level can be easily and precisely obtained via the read-out indicator.

Each time the light is turned on, the battery level indicator will automatically display the battery status.

Green constant on
100% - 85%, saturated

Note: This only works with Fenix ARB-L21-5000
21700 rechargeable Li-ion battery.

SPECIFICATIONS

Size: 5.35" x 1.04" x 1.0" / 136 x 26.4 x 25.4 mm
Weight: 3.0 oz / 85 g (excluding battery)

ANSI/PLATO FL1	Turbo	High	Med	Low	Eco	Strobe
OUTPUT	1600 Lumens	800 Lumens	350 Lumens	150 Lumens	30 Lumens	1600 Lumens
RUNTIME	2 hours 50 minutes*	5 hours 49 minutes	8 hours 24 minutes	26 hours	115 hours	/
DISTANCE	283 meters	197 meters	128 meters	82 meters	35 meters	/
INTENSITY	19,977 candela	9,636 candela	4,101 candela	1,681 candela	309 candela	/
IMPACT RESISTANCE	1 meter					
WATERPROOF	IP68, 2 meters underwater					

Note: The above specifications are the test results given by Fenix through its laboratory testing using the Fenix ARB-L21-5000 21700 rechargeable Li-ion battery under the temperature of 21±3°C and humidity of 50% - 80%. The true performance of this product may vary according to different working environments and the actual batteries used.

*The Turbo output is measured in total of runtime including output at reduced levels due to temperature or protection mechanism in the design.