

PD35 v3.0 **1700 LUMENS**

NEW AND GREATLY IMPROVED TO THE LIMIT OF PERFECTION

NEW GENERATION OF HIGH-PERFORMANCE
TACTICAL FLASHLIGHT



357 meters
beam



1700 lumens
output



Classic
pocket size



Tactical tail
switch

BREAKTHROUGH IMPROVEMENT - SEEING IS BELIEVING



2013

PD35

850 lumens 185 meters



2014

PD35 2014

960 lumens 208 meters



2018

PD35 v2.0

1000 lumens 250 meters



2021

PD35 v3.0

1700 lumens

357 meters

The PD35 V3.0 has once again witnessed extraordinary performance breakthroughs and improvements, from the first through the fourth generations in eight years.

NEW LED FITTED, NEARLY 50% DISTANCE INCREASE AN AMAZING 357 METERS BEAM

The new Luminus SFT40 LED fitted with a small-caliber metallic smooth-surface reflector, results in about 50% increase in beam distance, and is leading a new generation of long-distance flashlights.



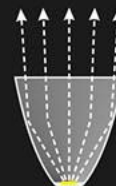
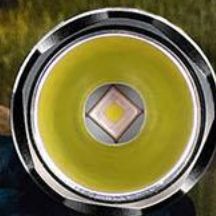
357 meters
beam



about 50%
distance increase



Small-caliber
reflector



Luminus SFT40 LED

In combination with the de-convex lens and the new reflector design, the luminous energy density reaches $5.4\text{W}/\text{mm}^2$ ($2.5\text{W}/\text{mm}^2$ of a normal LED).

AN AWESOME 1700 LUMENS READILY AT HAND

This compact light cannon burns brightly and fires out an awesome 1700 lumens in Turbo mode.



EXACTLY THE SIZE YOU NEED

A compact flashlight that is easily held in one hand. Equipped with the body clip and lanyard, you have more flexibility in your choice of carrying.



PROFESSIONAL ACCESSORIES AVAILABLE

Head diameter: 25.4 mm

Body diameter: 22.8 mm

ALG-00 rail mount



* Compatible accessories sold separately.

TACTICAL STYLE TAIL SWITCH + METAL SIDE SWITCH

The dual switch design offers rapid and user-friendly operation.



Side switch (output selection)



Single click:
Turbo→Eco→Low→Med→High



Full press: strobe

Tail switch (on/off)



Tap:
instant on



Full press:
constant on

* The light memorizes the last selected mode excluding strobe.
When turned on again the previously used mode will be recalled.

BOTH AT EASE WITH FOREHAND OR BACKHAND GRIP

Forehand grip

Up-close patrolling

Backhand grip

Long-distance search and rescue
/law enforcement



10 DAYS POWER ON WITH A SINGLE 18650 BATTERY

The PD35 V3.0 gets its power from the included ARB-L18-2600U battery, a maximum of 230 hours (nearly 10 days) runtime in Eco mode, giving you peace of mind for continuous tasks.

The included 18650 battery has a standard micro USB port in the neck for fast charging with the included micro USB charging cable; easy charging without carrying an additional battery charger.



2600mAh



* Compatible with two CR123A cold-resistant Lithium batteries.

* The maximum runtime reaches 300 hours in Eco mode if the Fenix ARB-L18-3400 battery is used. Test results were produced by Fenix through its laboratory testing.

ACCURATE AND RELIABLE BATTERY STATUS

The remaining battery level can be easily and precisely obtained via the read-out indicator. Thus you can plan the task to be fulfilled in advance and be well-prepared.

- Green light on: saturated 100% - 85%
- Green light flashes: sufficient 85% - 50%
- Red light on: poor 50% - 25%
- Red light flashes: critical 25% - 1%



Note: This only works with Fenix ARB-L18 series 18650 battery.

THOUGHTFUL TECHNOLOGICAL DESIGN IN EVERY DETAIL



Toothed strike bezel
- capable tool for emergency window breaking



Dual tail earlap



Metal side switch

ALUMINUM BODY - TOUGH AND RELIABLE

The lightweight body is made of high-strength A6061-T6 aluminum. Rugged and reliable, even when subjected to extreme conditions. It can withstand a drop test of 1.5 meters on all 6 sides.



A6061-T6 aluminum



1.5-meter drop test



* The 1.5-meter drop test results were produced by Fenix through its laboratory testing.

PROFESSIONAL IP68 RATED PROTECTION

Able to work in extreme environments, the PD35 V3.0 is dustproof and waterproof up to an IP68 rating*. It stays calm when confronted with harsh conditions such as strong storms and rain, extreme heat and bitter cold.









* The IP Code is published by the International Electrotechnical Commission (IEC). IEC classifies and rates the degree of protection provided by mechanical casings and electrical enclosures against intrusion, dust, accidental contact, and water. IP68 is the highest level standard.

TECHNICAL PARAMETERS

Size: 5.28" x 1.00" x 0.90" / 134 x 25.4 x 22.8 mm

Weight: 2.95 oz / 83.5 g (excluding battery)

ANSI/PLATO FL1	TURBO	HIGH	MED	LOW	ECO	STROBE
 OUTPUT	1700 lumens	600 lumens	150 lumens	50 lumens	5 lumens	1700 lumens
 RUNTIME	1 hour 25 minutes	2 hours 35 minutes	8 hours 30 minutes	26 hours 25 minutes	230 hours	/
 DISTANCE	357 meters	216 meters	109 meters	63 meters	20 meters	/
 INTENSITY	31900 candela	11700 candela	3000 candela	1000 candela	100 candela	/
 IMPACT RESISTANCE	1 meter					
 SUBMERSIBLE	IP68					

Note: According to the ANSI/PLATO FL1 standard, the above specifications are from the results produced by Fenix through its laboratory testing using one Fenix ARB-L21-2600U 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 battery used.

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

INCLUDED



Package size: 160 × 90 × 35 mm

* The data is from the results produced by Fenix through its laboratory testing. Actual results may vary slightly according to the measurement method in the industry.

FENIX
LIGHTING FOR EXTREMES

LIGHTING FOR EXTREMES

Fenix Tactical series upholds the design concept of toughness, reliability and professionalism. This series enters with high performance and extended reach, which becomes the unmatched choice for policing, military activities and enforcing the law. Fenix tactical products are widely used and recognized by major national departments such as the Switzerland Military Department, the Netherlands Police, the Saudi Arabia Border Defense, and the Queensland Police of Australia, etc.

