

# PREDATOR PRO



**1500**  
MAX LUMENS

**501**  
METERS THROW

**32**  
HOURS RUNTIME

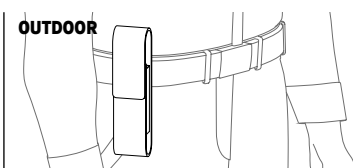
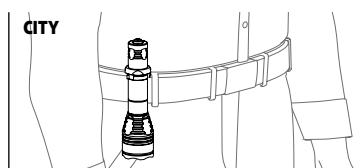
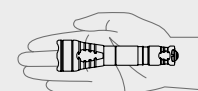
WHITE, WARM  
LIGHT



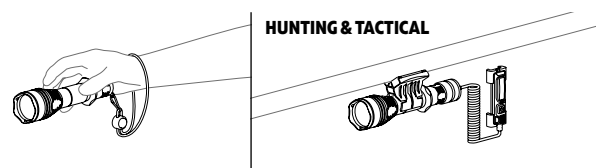
**RECHARGEABLE**  
Magnetic USB charger  
and battery included

### DIMENSIONS

Length 160 mm  
Head diameter 41 mm  
Weight with battery 186 g



**SERVICE**



The most long-throw tactical flashlight from Armytek now with magnetic charger

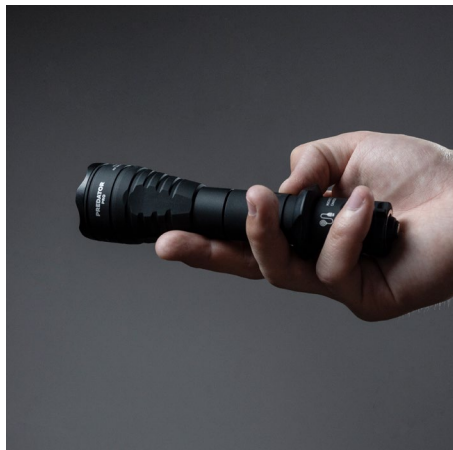
Predator Pro with direct narrow beam of impressive throw is the best choice for specialized tasks and hunting. Clear central spot with minimal side spill allows to illuminate objects at a considerable distance. Ideal for use at a distance of 100-300 meters (maximum distance of light is 501 meters). Silicone grip, tail tactical button, compatibility with any weapon mounts, original remote switches and color filters: well thought-out

design guarantees the most efficient tactical application.

The new generation Predator Pro is a ready high-tech solution from Armytek. The flashlight is supplied with a fast magnetic charger and a 18650 Li-Ion battery 3500 mAh.



- Special precisely calculated reflector for High Intensity LED modification, which provides 1.5 times the light range compared to a usual LED, and tempered glass with anti-reflective coating for maximum throw create clear central spot with minimal side spill at 1500 lumens brightness. Spill diameter is 10 meters at 100 meters distance
- Powerful electronics provides constant brightness even at a temperature of  $-40^{\circ}\text{C}$  and not fully charged battery
- Two types of operation: hunting and tactical. Tactical operation for quick access to maximum brightness mode and Strobe mode
- Withstands any recoil due to improved springs and installation of the driver inside a reinforced capsule filled with protective compound
- Standard 1 inch body is compatible with any accessories, including original magnetic remote switch and magnetic mount for quick one-motion attachment and removal
- Two-phase electronic button retained two levels of pressing similar to mechanical switch, but became noiseless and 20 times more durable
- Non-flat button allows to easily switch the flashlight with a palm



- Innovative technology allows using any 18650 Li-Ion batteries and provides full protection against short circuit even in case of contact between magnetic connector and metal objects
- Solid body made from aircraft-grade aluminium, special matt anti-abrasive finish without rough knurling
- Steel striking bezel with matte non-reflective black titanium coating, which prevents location disclosure, is used for additional protection of the optical system in the event of a fall and as a shock-crushing tool
- Active real-time temperature control to prevent overheating above  $+58^{\circ}\text{C}$  and warning indication of low battery level
- Total protection from water, dirt and dust in accordance with IP68 standard – flashlight continues to work even at 25 meters depth up to 5 hours. Withstands fallings from the 10th floor

# WHAT'S NEW IN PREDATOR PRO



**Innovated electronics and firmware:** optimized runtimes and enhanced brightness

**Maximum throw distance:** combination of High Intensity LED and special reflector provides maximum beam distance in tactical flashlights lineup

 **1500**  
LUMENS

 **501**  
METERS

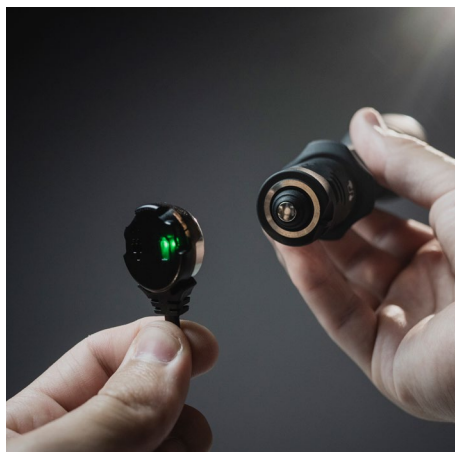
**Upgraded active real-time temperature control:** when the temperature becomes close to +58 °C, brightness decreases, allowing to avoid flashlight and battery overheating and burns. Compliance with European safety standards

**Stylish body:** matte anodizing, laconic style, new corporate branding

**MAGNETIC USB CHARGER**  
Robust and water resistant magnetic connector

**Fast magnetic charger:** supplied 18650 Li-Ion 3500 mAh battery is charged in

 **3 h 40 min**



**Increased reliability:** special placement and fixation of the driver in the flashlight body

**Improved springs:** new springs for better protection of the battery and driver and increased performance efficiency

**New tactical button:** noiseless electronic button prevents disclosing location when hunting or during special operations

**Extended set:** high capacity battery 3500 mAh and fast magnetic USB charger included. The flashlight is ready to use right out of the box

**Compatibility with magnetic remote switch:** optional magnetic remote switch for momentary on (only when the button is pressed) and for constant light. Easy one-motion connection, no need to unscrew the tailcap

## SET DESCRIPTION



Well-thought-out set of accessories. Injury-safe ergonomic silicone grip for convenient tactical hold. Heavy-duty nylon holster with several fixing options: on a belt of any width, on a Molle mount, on equipment thanks to durable steel ring. Steel clip with wear-

resistant black titanium coating for mounting on clothes, equipment or belt. Size-adjustable wrist lanyard made of heavy-duty paracord and steel carabiner for quick removal and installation on the flashlight.

**1** - flashlight, **2** - 18650 Li-Ion high capacity battery 3500 mAh, **3** - fast magnetic USB charger, **4** - steel clip, **5** - size-adjustable paracord wrist lanyard, **6** - nylon holster, **7** - silicone grip, **8** - two spare O-rings, **9** - user manual in eight languages

## SPECIFICATION

	Predator Pro	Predator Pro <b>NEW</b>
<b>LED / Optics</b>	Cree XHP35HI / Smooth reflector	Cree XHP35HI / Smooth reflector
<b>Light output</b>	1400 lm	1500 lm
<b>Beam distance</b>	451 m	501 m
<b>Brightness stabilization type</b>	Full	Full
<b>Number of modes</b>	9	6
<b>Modes / Runtimes</b>	<b>Turbo2</b> 1400 lm / 1 h <b>Turbo1</b> 800 lm / 1.7 h <b>Main3</b> 350 lm / 4 h <b>Main2</b> 150 lm / 10.5 h <b>Main1</b> 30 lm / 50 h <b>Firefly2</b> 1.7 lm / 40 days <b>Firefly1</b> 0.15 lm / 200 days <b>Strobe2</b> 15 Hz / 1400 lm / 2 h <b>Strobe1</b> 15 Hz / 150 lm / 22 h	<b>Turbo</b> 1500 lm / 1 h 33 min (700 lm after 3 min) <b>Main3</b> 300 lm / 5 h 13 min <b>Main2</b> 120 lm / 12 h 20 min <b>Main1</b> 40 lm / 32 h <b>Strobe2</b> 15 Hz / 1500 lm / 3 h (700 lm after 3 min) <b>Strobe1</b> 15 Hz / 120 lm / 23 h
<b>Power source</b>	1x18650 Li-Ion	1x18650 Li-Ion
<b>Length / head diameter / body diameter</b>	154 mm / 41 mm / 25.4 mm	160 mm / 41 mm / 25.4 mm
<b>Weight without / with battery</b>	135 / 185 g	136 / 186 g
<b>Submersion and Impact resistance</b>	Depth up to 25 meters for 5 hours (IP68 standard). Height up to 25 meters	Depth up to 25 meters for 5 hours (IP68 standard). Height up to 25 meters
<b>Set description</b>	Clip, lanyard, holster, rubber grip, spare rubber button, 2 spare O-rings, user manual	<b>18650 Li-Ion battery 3500 mAh, magnetic USB charger, clip, lanyard, holster, rubber grip, 2 spare O-rings, user manual</b>

► The models are available with White and Warm LED. Light output for flashlights with Warm light is about 7% less, beam distance is about 3% less. All the above specifications are test results based on ANSI/NEMA FL1-2009 Standard. The data may vary due to environment, heat dissipation and other factors.

<b>Predator Pro</b>	White light	EAN: 6957713003252	SKU: F07301C
	Warm light	EAN: 6957713003269	SKU: F07301W

# BENEFITS OF WORKING WITH ARMYTEK

Armytek is a world famous manufacturer of high-tech flashlights, chargers and accessories. All Armytek products perfectly meet the buyer's requirements. We focus on quality and reliability: smart lineup allows us to thoroughly think through every detail before launching mass production.

## **HIGH PROFIT**

Favorable conditions and flexible prices for bulk orders are ensured by own factories in China.

## **FAST SHIPPING**

Warehouses around the world: the goods are always in stock and ready for shipment. Reduced costs and time of delivery, no additional custom fees required. Lower costs on shippings directly from the factories.

## **EXCEPTIONAL RELIABILITY**

Minimum returns rate – less than 1% (competitors' rate is 5-7%). All products go through quality checking on test stands.

## **LEGENDARY SERVICE**

Full support and cooperation: from placing an order to warranty service. Professional issue management, fast repairs and exchange.

## **NO HASSLE WARRANTY**

Up to 10 years unprecedented warranty.

## **OWN FACTORIES**

Every step of the process is controlled by our European specialists at the factories.

## **DEVELOPMENT**

Head office in Europe. Team of highly qualified specialists from defence, aviation, space and other specialized industries.

## **EXPERIENCE**

Expert in the fields of mechanics, optics and electronics. We specialize in development and manufacturing of flashlights and battery chargers since 2009.

## **COMPONENTS**

Powerful Cree, Nichia and Samsung LEDs, electronics by the USA and Japan, aircraft-grade aluminium, tempered glass, etc.

## **SMART LINEUP**

Simple process of choosing a product, no bulky catalogs with a lot of similar variants. Only best models for client's needs.

## **NEW PRODUCTS**

Armytek produces innovative and the most technically advanced products in the world.

## **PRIVATE LABEL, OEM/ODM**

Creating new products, modifying our production models and personalizing them according to your needs.

## **MARKETING SUPPORT**

We provide all the necessary promotional materials: leaflets, booklets, catalogs, etc.

## **CLIENTS' NEEDS RESEARCH**

We systematically gather feedback to make sure that our products completely fit clients' needs and requirements.

**Built to exceed**