

DOBERMANN PRO



1500
MAX LUMENS

368
METERS THROW

32
HOURS RUNTIME

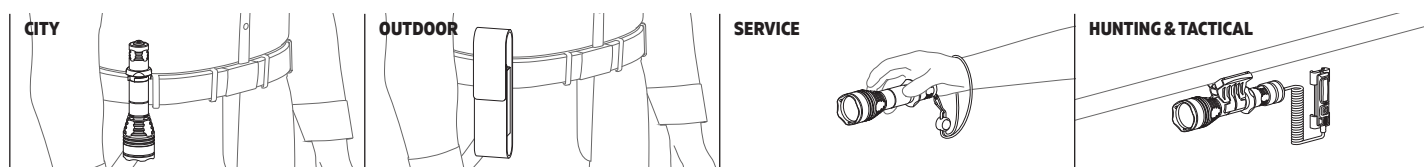
WHITE, WARM
LIGHT



RECHARGEABLE
Magnetic USB charger
and battery included

DIMENSIONS

Length 150 mm
Head diameter 33.5 mm
Weight with battery 164 g



**Tactical
flashlight 2 in 1
with magnetic
charger**

Dobermann Pro with narrow beam of light and smooth transition between hotspot and spill is optimal both for tactical and day-to-day application. Suitable for medium distances of 100-200 meters (maximum distance of light is 368 meters). Compact body with standard 1 inch diameter allows the use of additional tactical accessories: any weapon mounts and

original remote switches. Convenient holster, steel clip and lanyard for every day carry are in the set.

The new generation Dobermann 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.



1 TACTICAL LIGHT

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

2 EVERY DAY CARRY LIGHT

Compact body, convenient holster, steel clip and lanyard for day-to-day carry and use



- Special precisely calculated reflector in a compact head 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 create smooth transition between hotspot and spill at 1500 lumens brightness. Spill diameter is 16 meters at 100 meters distance
- Powerful electronics provides constant brightness even at a temperature of -40°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

- 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 DOBERMANN PRO



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

Innovated electronics and firmware: optimized runtimes and enhanced brightness

 **1500**
LUMENS

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

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

| | Dobermann Pro | | Dobermann Pro NEW |
|--|--|--|---|
| LED / Optics | Cree XHP35HI / Smooth reflector | | Cree XHP35HI / Smooth reflector |
| Light output | 1400 lm | | 1500 lm |
| Beam distance | 395 m | | 368 m |
| Brightness stabilization type | Full | | Full |
| Number of modes | 9 | | 6 |
| Modes / Runtimes | Turbo2 Turbo1 Main3 Main2 Main1 Firefly2 Firefly1 Strobe2 Strobe1 | 1400 lm / 1 h 800 lm / 1.7 h 350 lm / 4 h 150 lm / 10.5 h 30 lm / 50 h 1.7 lm / 40 days 0.15 lm / 200 days 15 Hz / 1400 lm / 2 h 15 Hz / 150 lm / 22 h | Turbo Main3 Main2 Main1 Strobe2 Strobe1 |
| Power source | 1x18650 Li-Ion | | 1x18650 Li-Ion |
| Length / head diameter / body diameter | 140 mm / 34 mm / 25.4 mm | | 150 mm / 33.5 mm / 25.4 mm |
| Weight without / with battery | 115 / 165 g | | 114 / 164 g |
| Submersion and Impact resistance | 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 |
| Set description | Clip, lanyard, holster, rubber grip, spare rubber button, 2 spare O-rings, user manual | | 18650 Li-Ion battery 3500 mAh, magnetic USB charger, clip, lanyard, holster, rubber grip, 2 spare O-rings, user manual |

► 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.

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