

# DOBERMANN PRO



**1500**  
MAX LUMENS

**368**  
METERS THROW

**32**  
HOURS RUNTIME

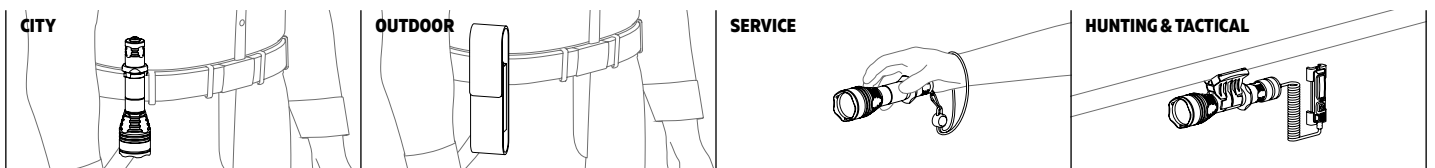
WHITE, WARM  
LIGHT



**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.



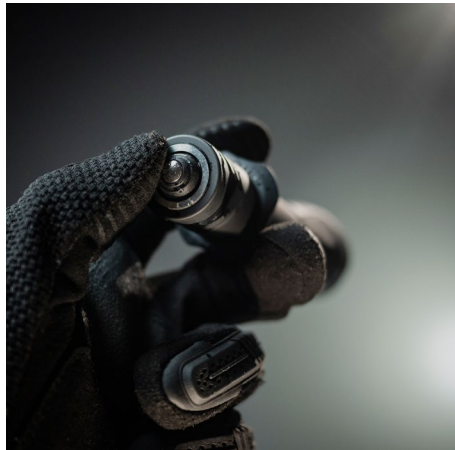
**2 in 1**

### 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 °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 <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>	395 m	368 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 (710 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 (710 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>	140 mm / 34 mm / 25.4 mm	150 mm / 33.5 mm / 25.4 mm
<b>Weight without / with battery</b>	115 / 165 g	114 / 164 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.

**Dobermann Pro**      White light      EAN: 6957713003351      SKU: F07501C  
                                  Warm light      EAN: 6957713003368      SKU: F07501W

# 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**