

# **DOBERMANN PRO**







1500

MAX LUMENS

368 METERS THROW

0

**32** 



WHITE, WARM LIGHT

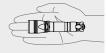


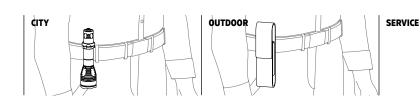
### **RECHARGEABLE**

Magnetic USB charger and battery included

### **DIMENSIONS**

Lenath 150 mm Head diameter 33.5 mm









**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-lon 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 10 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-lon 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

ARMYTEK DOBERMANN PRO REV\_0001

# WHAT'S NEW IN DOBERMANN PRO WARREN W

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

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

**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

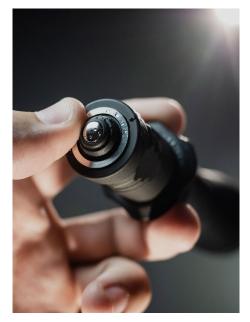
**Extended set:** high capacity battery 3500 mAh and fast magnetic USB charger included. The flashlight is ready to use right out of the box



**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

ARMYTEK DOBERMANN PRO REV\_0001

### **SET DESCRIPTION**









Well-thought-out set of accessories. Injurysafe 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 wearresistant 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-lon 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	
Hotspot: Spill	5°:40°		6°:40°	
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	1500 lm / 1 h 33 min (710 lm after 3 min) 300 lm / 5 h 13 min 120 lm / 12 h 20 min 40 lm / 32 h 15 Hz / 1500 lm / 3 h (710 lm after 3 min) 15 Hz / 120 lm / 23 h
Power source Power source	1x18650 Li-lon		1x18650 Li-lon	
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, silicone grip, spare rubber button, 2 spare O-rings, user manual		<b>18650 Li-Ion battery 3500 mAh, magnetic USB charger,</b> clip, lanyard, holster, silicone grip, 2 spare 0-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.

 Dobermann Pro
 White light
 EAN: 6957713003351
 SKU: F07501C

 Warm light
 EAN: 6957713003368
 SKU: F07501W

ARMYTEK DOBERMANN PRO REV\_0001

# **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.



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.



### **MEW 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.

