



PRIME C2 PRO



2400
MAX LUMENS

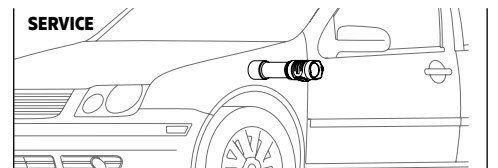
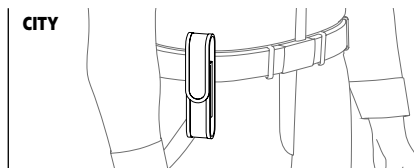
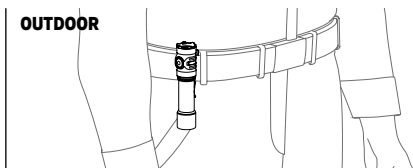
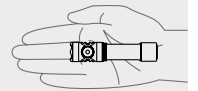
123
METERS THROW

6.5
MONTHS RUNTIME

WHITE, WARM
LIGHT

RECHARGEABLE
Magnetic USB charger
and battery included

SIZE
Length 117.7 mm
Head diameter 25.4 mm



Powerful Every Day Carry light – incredibly bright wide output in classic form

Classic format every day carry light is now even more convenient than ever. The new Prime C2 Pro has received additional features for the most comfortable everyday use. The universal model with durable body, ergonomic side button and soft wide 120° beam angle is suitable both for day-to-day and professional application. Prime C2 Pro can be used on a walk, on a hike or simply as a light source to go down to the basement. A steel

striking bezel, robust holster in the set and optional color filters help to successfully solve any specialized tasks. The flashlight is also indispensable for service works: the magnet in the tailcap allows attachment to such metal surfaces as, for example, the hood of a car. Prime C2 Pro is also bike mount compatible, which means it can be a great alternative to a bicycle light.

2 in 1

1 EVERY DAY CARRY LIGHT

compact design, convenient side button, special matt anti-abrasive finish without rough knurling. Durable nylon holster, strong built-in tail magnet and robust removable steel clip



2 BICYCLE LIGHT

body made from durable and lightweight aircraft-grade aluminium, improved shock resistance, new springs for better battery and driver protection. Constant light without flickering, optional quick-release mount

- Powerful electronics provides impressive light output of 2400 lumens and record 6.5 months in Firefly mode. Constant brightness even at low ambient temperatures and not fully charged battery
- Multicolor temperature, battery level and state indication with the ability to turn off the latter
- Convenient wide beam of fully upgraded optical system, TIR-lense is protected from scratches by tempered glass with anti-reflective coating
- 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

- Active real-time temperature control to prevent overheating above +58 °C
- Total protection from water, dirt and dust in accordance with IP68 standard – flashlight continues to work even at 10 meters depth. Withstands fallings from up to 10 meters

- Three Turbo modes for different purposes. Turbo3 with 2400 lm of overboost brightness to highlight a large area for a short period of time. Turbo2 for several minutes of superbright output. Turbo1 for convenient prolonged use



WHAT'S NEW IN PRIME C2 PRO

New optical system and TIR-lense:

transmits more lumens, provides comfortable wide beam with 120° spill

Maximum LED efficiency:

instead of 1700 lm in the previous version we achieved impressive

 **2400**
LUMENS

New head design: improved heat dissipation and brighter light with more lumens

Enlarged side button: softer and more comfortable pressing

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

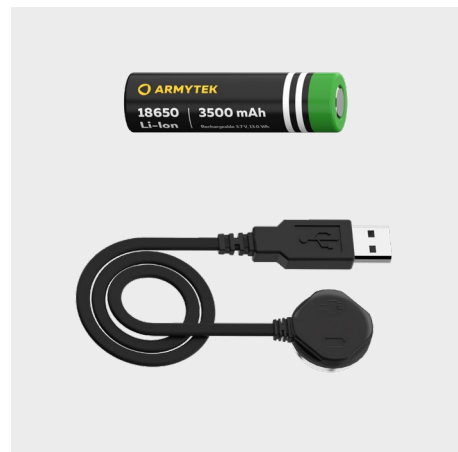
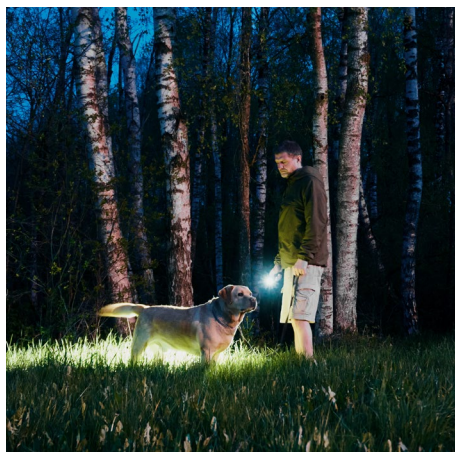
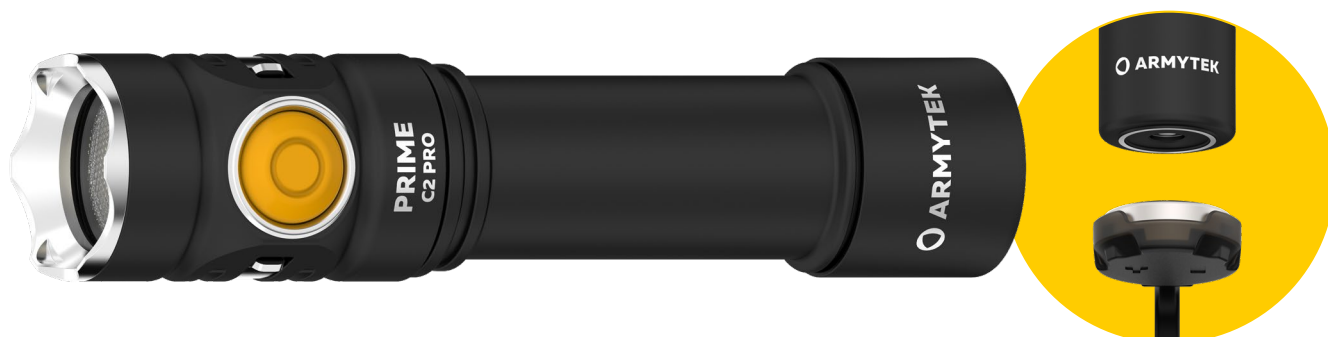
New magnetic charger:

the flashlight charges 2 times faster

 **3 h 40 min**

MAGNETIC USB CHARGER

Robust and water resistant magnetic connector



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

Reduced size: shortened body for even more comfortable day-to-day carry

Steel striking bezel: for additional protection of the optical system in the event of a fall and for self-defence

Innovated electronics and firmware: extended runtimes and enhanced brightness

Simple operation by default: easy to use right out of the box (6 modes), possible to switch to professional advanced operation with 12 modes

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

Upgraded set: higher capacity battery 3500 mAh and fast magnetic USB charger included

Set description

1 - flashlight, **2** - 18650 Li-Ion battery 3500 mAh, **3** - magnetic USB charger, **4** - clip, **5** - holster, **6** - two spare O-rings, **7** - user manual



SPECIFICATION

	Prime C2 Pro	Prime C2 Pro NEW																																				
LED / Optics	Cree XHP35 / TIR	Cree XHP50.2 / TIR																																				
Light output	1700 lm	2400 lm																																				
Beam distance	192 m	123 m																																				
Hotspot : Spill	20°:80°	70°:120°																																				
Brightness stabilization type		Full																																				
Number of modes	11	6 simple operation by default / 12 advanced operation																																				
Modes / Runtimes	<table border="0"> <tr><td>Turbo3</td><td>—</td></tr> <tr><td>Turbo2</td><td>1700 lm / 1 h</td></tr> <tr><td>Turbo1</td><td>950 lm / 1 h 42 min</td></tr> <tr><td>Main3</td><td>420 lm / 4 h</td></tr> <tr><td>Main2</td><td>180 lm / 10 h 30 min</td></tr> <tr><td>Main1</td><td>35 lm / 50 h</td></tr> <tr><td>Firefly3</td><td>6 lm / 12 d</td></tr> <tr><td>Firefly2</td><td>1.7 lm / 40 d</td></tr> <tr><td>Firefly1</td><td>0.15 lm / 200 d</td></tr> <tr><td>Strobe3</td><td>180 lm / 1 Hz / 52 h</td></tr> <tr><td>Strobe2</td><td>1700 lm / 1 Hz / 5 h</td></tr> <tr><td>Strobe1</td><td>1700 lm / 10 Hz / 2 h</td></tr> </table>	Turbo3	—	Turbo2	1700 lm / 1 h	Turbo1	950 lm / 1 h 42 min	Main3	420 lm / 4 h	Main2	180 lm / 10 h 30 min	Main1	35 lm / 50 h	Firefly3	6 lm / 12 d	Firefly2	1.7 lm / 40 d	Firefly1	0.15 lm / 200 d	Strobe3	180 lm / 1 Hz / 52 h	Strobe2	1700 lm / 1 Hz / 5 h	Strobe1	1700 lm / 10 Hz / 2 h	<table border="0"> <tr><td>2400 lm / 2 h 48 min (610 lm after 30 sec)</td></tr> <tr><td>1710 lm / 2 h 48 min (610 lm after 1 min 30 sec)</td></tr> <tr><td>815 lm / 2 h 44 min (610 lm after 22 min)</td></tr> <tr><td>350 lm / 5 h 20 min</td></tr> <tr><td>150 lm / 12 h 30 min</td></tr> <tr><td>40 lm / 40 h 30 min</td></tr> <tr><td>5 lm / 12 d</td></tr> <tr><td>1 lm / 40 d</td></tr> <tr><td>0.15 lm / 200 d</td></tr> <tr><td>2400 lm / 10 Hz / 5 h 45 min (610 lm after 2 min)</td></tr> <tr><td>2400 lm / 1 Hz / 12 h (610 lm after 10 min)</td></tr> <tr><td>150 lm / 1 Hz / 55 h</td></tr> </table>	2400 lm / 2 h 48 min (610 lm after 30 sec)	1710 lm / 2 h 48 min (610 lm after 1 min 30 sec)	815 lm / 2 h 44 min (610 lm after 22 min)	350 lm / 5 h 20 min	150 lm / 12 h 30 min	40 lm / 40 h 30 min	5 lm / 12 d	1 lm / 40 d	0.15 lm / 200 d	2400 lm / 10 Hz / 5 h 45 min (610 lm after 2 min)	2400 lm / 1 Hz / 12 h (610 lm after 10 min)	150 lm / 1 Hz / 55 h
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Power source		1x18650 Li-Ion																																				
Length / head diameter / body diameter	122 mm / 24.5 mm / 20.4 mm	117.7 mm / 25.4 mm / 20.5 mm																																				
Weight without / with battery	62 / 112 g	68 / 118 g																																				
Submersion and Impact resistance	Depth up to 10 meters for 2 hours (IP68 standard). Height up to 10 meters																																					
Set description	18650 Li-Ion battery 3200 mAh, magnetic USB charger, clip, holster, 2 spare O-rings, user manual	18650 Li-Ion battery 3500 mAh , magnetic USB charger, clip, holster, 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 tests are performed using the battery included in the set. The data may vary due to environment, heat dissipation and other factors.

Prime C2 Pro White light EAN: 6957713003450 SKU: F08101C
 Warm light EAN: 6957713003467 SKU: F08101W

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