





Wizard PRO V3

2300 LED lumens + 130 meters

2 versions: Pro and Regular

Pro – constant light brightness, advanced operation, color indication and a removable magnet in a tailcap for fixation on iron surfaces. Regular version is notable for easier operation.

Extreme light brightness 2300 LED lumens (PRO)

The use of unique electronics enabled us to create the world's first headlamp with 2300 LED lumen brightness, which remains constant during the whole operation time of the flashlight.

Light-weight and durable body

Ultra strong body – the flashlight easily stands up to fallings, impacts and vibrations. Solid body without long wires, weak rubber connectors and unnecessary boxes. It means that you can use it in various situations without a risk to drop it, scratch or catch on the bushes.

Perfect combination of width and beam distance

The most efficient TIR-optics provides even wide light at the distance up to 130 meters and perfectly suits either for close application or a huge area illumination. Continuous use without an effect of «tunnel vision».

Reliable mount and comfortable operation

Comfortable headband for reliable fixation of the flashlight – it won't slip even while you're running. Side switch and the function of quick access to the main modes guarantees a simple one-hand operation. The flashlight won't shift or slide down from the head.



Tiara v2 Tiara PRO 1/2

600 LED lumens + 86 meters

2 versions: Pro and Regular

Pro – constant light brightness, advanced operation, color indication and a removable magnet in a tailcap for fixation on iron surfaces. Regular version is notable for easier operation.

Incredible brightness for the flashlights of such size

Effective electronics enables to get unbelievable 600 LED lumen brightness running only on one power source, saving compact sizes of the flashlight. Tiara A1 – the brightest headlamp on the most widespread AA battery, Tiara C1 – the smallest headlamp on CR123A battery.

Well thought-out body ergonomics and reliable mount

Solid body without long wires, weak rubber connectors and unnecessary boxes provides fail-safe flashlight operation even in extreme conditions. Comfortable headband for reliable fixation on the head and convenient continuous usage.

Wide flood light 70:120

Effective TIR-optics with wide light angle 70:120 for even area illumination at the distance up to 86 meters and no effect of «tunnel vision» even during continuous use of the flashlight.

Easy operation by side switch

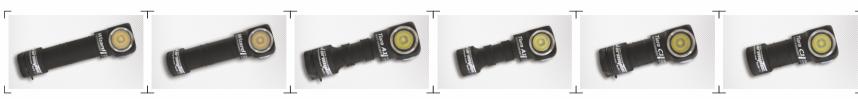
Side switch on the head for quick and easy one-hand operation, without shifting the flashlight in the headband.

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Model	Wizard Pro v3	Wizard v3	Tiara A1 Pro v2	Tiara A1 v2	Tiara C1 Pro v2	Tiara C1 v2
Field of application	Hiking & Camping, Outdoor activities, Fishing, Speleology, Sport, EDC, Repair, Cycling	Hiking & Camping, Outdoor activities, Fishing, Speleology, Sport, EDC, Repair, Cycling	Hiking & Camping, Outdoor activities, Fishing, Speleology, Sport, EDC, Repair, Cycling	Hiking & Camping, Outdoor activities, Fishing, Speleology, Sport, EDC, Repair, Cycling	Hiking & Camping, Outdoor activities, Fishing, Speleology, Sport, EDC, Repair, Cycling	Hiking & Camping, Outdoor activities, Fishing, Speleology, Sport, EDC, Repair, Cycling
Light output, LED / OTF lm*	2300 / 1800	1250 / 1000	600 / 450	600 / 450	800 / 610	800 / 610
Beam distance*	130 m	119 m	86 m	86 m	93 m	93 m
Hotspot / Spill	70°:120°	70°:120°	70°:120°	70°:120°	70°:120°	70°:120°
Water resistance	Submersion up to 10 meters, more than 2 hours					
Pick beam intensity, cd	4200	2900	1840	1840	2160	2160
Light tint	Cool white / Warm					
Brightness stabilization	FULL (constant light)	DIGITAL (CPU brightness control)	FULL (constant light)	FULL (constant light)	FULL (constant light)	FULL (constant light)
LED / Optics	Cree XP-L or XM-L2 / TIR					
Number of modes	11	6	10	6	10	6
Modes / Runtimes	0,15 lm / 200 days 1.5 lm / 40 days 5.5 lm / 12 days 30 lm / 50 h 165 lm / 10.5 h 390 lm / 4 h 900 lm / 1.7 h 1800 lm / 1 h 3 Strobe	0.4 lm / 100 days 2.3 lm / 18 days 30 lm / 48 h 180 lm / 9 h 390 lm / 3.8 h 1000 lm / 1.5 h	0.15 lm / 90 days 1.9 lm / 8 days 9 lm / 35 h 30 lm / 11.7 h 90 lm / 4.2 h 250 lm / 1.2 h 450 lm / 0.8 h 3 Strobe	0.15 lm / 90 days 1.9 lm / 8 days 9 lm / 35 h 65 lm / 11.7 h 190 lm / 4.2 h 450 lm / 0.8 h	0.15 lm / 140 days 1.9 lm / 13 days 9 lm / 55 h 30 lm / 18 h 90 lm / 6.2 h 250 lm / 1.8 h 610 lm / 0.7 h 3 Strobe	0.15 lm / 140 days 1.9 lm / 13 days 9 lm / 55 h 65 lm / 18 h 190 lm / 6.2 h 610 lm / 0.7 h
Power source	1x18650 Li-Ion / 2x18350 (R123) Li-ion / 2xCR123A		1xAA / 1x14500 Li-Ion		1x18350 Li-Ion / 1xR123 Li-Ion / 1xCR123A	
Length	108 mm	101 mm	93 mm	86 mm	79 mm	72 mm
Head diameter	29 mm	29 mm	29 mm	29 mm	29 mm	29 mm
Body diameter	24.5 mm	24.5 mm	24.5 mm	24.5 mm	24.5 mm	24.5 mm
Weight(w/o batteries)	59 g	48 g	59 g	48 g	56 g	44 g
Package Set	Headband (2 straps), silicone holder, magnet, lanyard, 2 spare O-rings, clip, handband, manual	Headband (2 straps), silicone holder, 2 spare O-rings, clip, manual	Headband (2 straps), silicone holder, magnet, lanyard, 2 spare O-rings, clip, handband, manual	Headband, silicone holder, 2 spare O-rings, clip, manual	Headband (2 straps), silicone holder, magnet, lanyard, 2 spare O-rings, clip, handband, manual	Headband, silicone holder, 2 spare O-rings, clip, manual

^{*} Light outputs for flashlights with Warm light are about 7% less, beam distances are about 3% less.