



Fenix HP10 Announce

Coltelleria Collini – via f.Cavallotti 1 – Busto Arsizio – Varese 21052

Tel/Fax 0331632686 – www.coltelleriacollini.it



World's brightest headlamp powered by AA battery



HP10

Max **225** Lumens



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HP10

Max **225** Lumens

Main features:

- ⊙ **Max 225 Lumens**
- ⊙ **210 hours max runtime**
- ⊙ **Water-proof to IPX-8 standard**
- ⊙ **Intelligent memory circuit**



High brightness, long runtime, waterproofing and reliability are the indispensable characteristics of headlamp to use in extreme environment. Fenix HP10 utilizes a Cree Q5 LED to throw a high output beam with maximum 225 Lumens by using 4 AA batteries, which makes it the world's brightest headlamp in the world powered by AA batteries. The HP10 headlamp is waterproof to IPX-8 standard, it keeps lighting for 30 minutes by submarine to 2 meters deep water.

With its outstanding performance and solid structure, HP10 is very good for rough use, like caving, searching, climbing, jungle crossing, outdoor living, etc.

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*Fenix Flashlight
Illuminate Your Adventure*



HP10

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- ⊙ **Max 225 Lumens**
 - ⊙ 210 hours max runtime
 - ⊙ Water-proof to IPX-8 standard
 - ⊙ Intelligent memory circuit
- ⊙ *Powerful and energy saving with Cree Q5 LED*

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225 lumens (Total of 2.5 hours)



120 lumens (7.5hrs)



50 lumens (22hrs)



7 lumens (210hrs)

- ⊙ Outstanding beam profile with even flood beam

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- ⊙ Max **120** meters lighting distance with high efficient reflector

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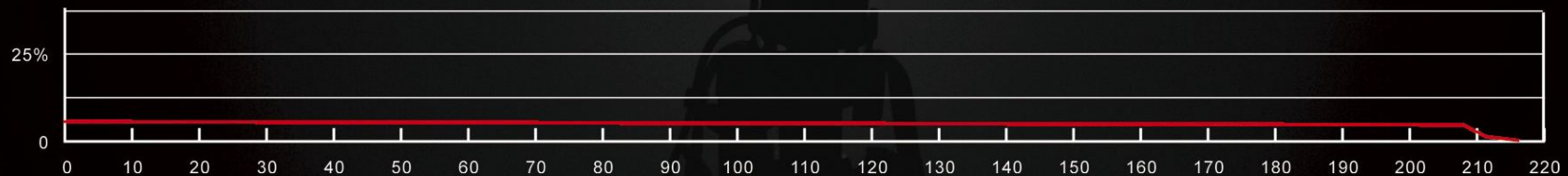
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⊙ Max **210** hours long runtime at 7 Lumens

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• *Reliable to use in rain or water crossing*

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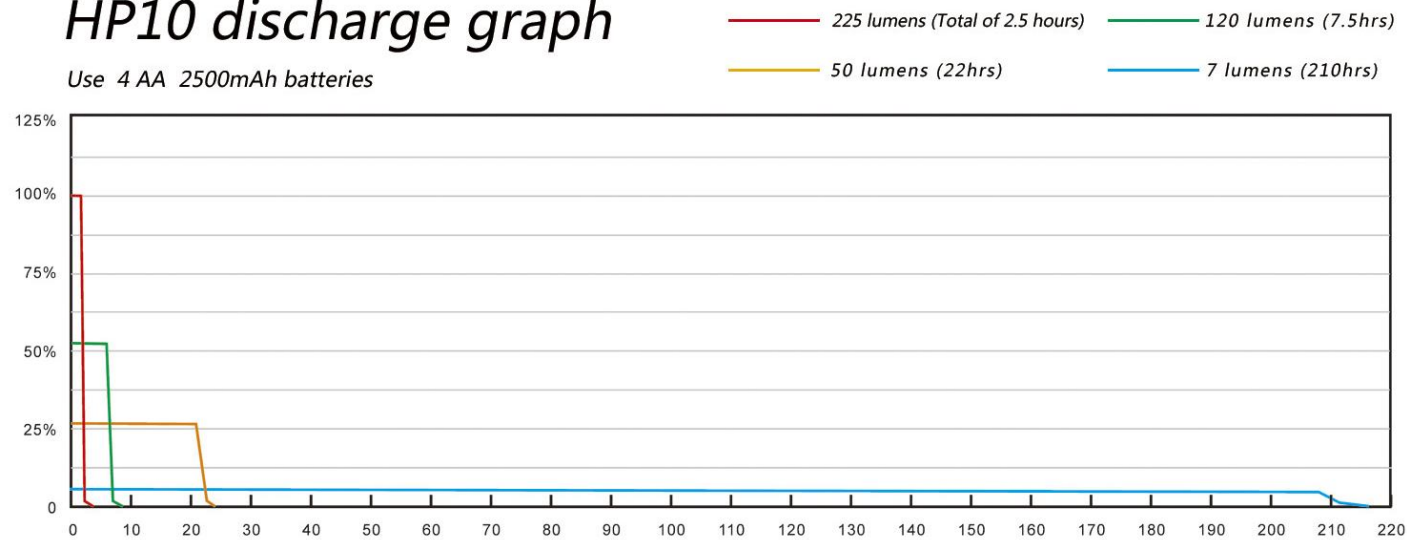
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HP10 discharge graph

Use 4 AA 2500mAh batteries



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⊙ *Sealed structure with side clasps*

30 minutes continuous runtime in 2-meter deep water

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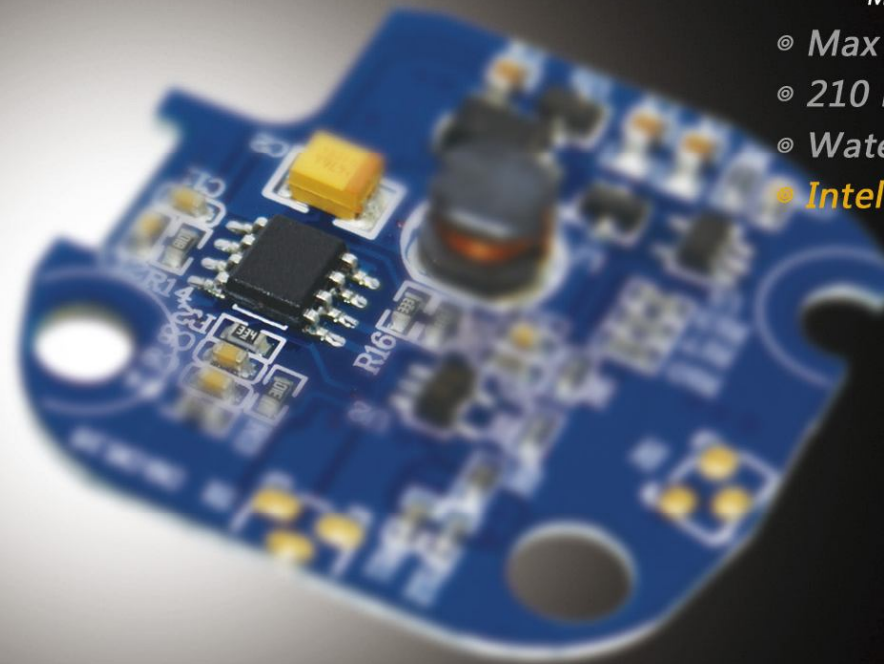
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- ⊙ **Intelligent memory circuit**



- ⊙ *Intelligent memory circuit, remembers the last lighting output and flashing output which run over 2 seconds*



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Lighting mode



Flashing mode

- ⊙ *Fast switching between the lighting mode and flashing mode*

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Special features



© Comfortable wearing with overheat protecting system

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⊙ *Lamp and battery pack separated, Comfortable to wear and evenly weight balanced*

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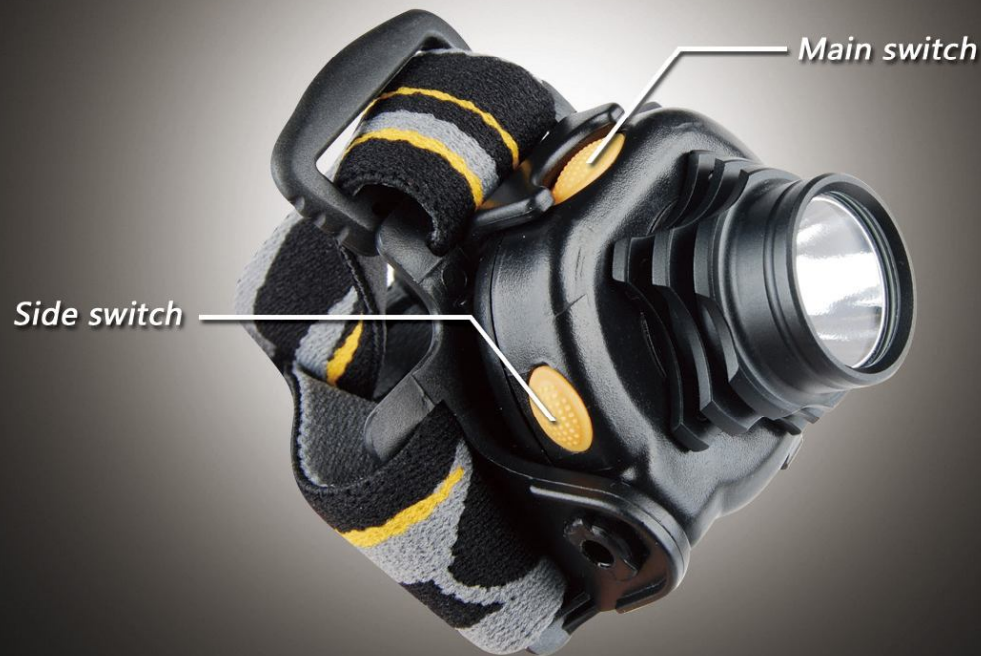
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Special features



- © *Easy operation with dual switch system—main switch for Lighting on / off, side switch for output adjustments*

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With Fenix diffuser lens



Without Fenix diffuser lens

© *Short distance lighting by converting the focused beam to flood beam with Fenix diffuser lens*

** Diffuser lens is not included in the HP10 package*

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Special features

Quality engineering plastic

Quality engineering plastic

Aircraft grade Aluminium

© Dependable performance with high quality materials



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HP10

Max **225** Lumens

- ◉ Cree XR-E LED (Q5) with lifespan of 50,000 hours
- ◉ 4 lighting levels, 3 flashing modes
Lighting mode: 7 lumens (210hrs) -> 50 lumens (22hrs) -> 120 lumens (7.5hrs) -> 225 lumens (Total of 2.5hrs)
- Flashing mode: Strobe (5 hrs) -> SOS (50 hrs) -> Warning Flash (44 hrs)
- ◉ Max lighting distance: 120 meters
- ◉ Dual switch system with easy operation - one for Lighting on/off, the other for output adjusting.
- ◉ Digitally regulated output - maintains constant brightness
- ◉ Output automatic memory function
- ◉ Overheat protecting system , the lamp goes back to the high output after 3 minutes continuous lighting in Turbo mode.
- ◉ Uses four 1.5V AA (Alkaline, Ni-MH, Lithium) batteries, inexpensive and widely available
- ◉ Separated type structure to balance the weight for comfortable wearing
Light body: 54mm(Length) * 43mm(Width) * 33.5mm(Height)
Battery pack: 84mm(Length) * 64mm(Width) * 21mm(Height)
- ◉ Lighting head is made of aircraft-grade aluminum, the rest part is made of high quality plastic
- ◉ Premium Type III hard-anodized anti-abrasive finish
- ◉ Light body: 40g, Battery pack: 77g (excluding batteries)
- ◉ Waterproof to IPX-8 Standard (Submarine to 2 meters deep water for 30 minutes continuous lighting)
- ◉ Toughened ultra-clear glass lens with anti-reflective coating

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