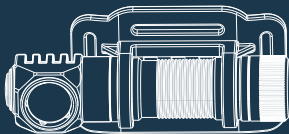


# H16

## Headlamp



## Features

- Color Temperature: Cool White, 6500K LED
- Maximum Output: 1000 Lumens
- Beam Angle: 110° Wide Range Flood Beam
- Included one 14500 Type-C rechargeable Li-ion battery
- Compatible with one AA Alkaline or NiMH rechargeable battery
- Wide voltage range design: 0.9V~4.2V
- Durable tempered glass lens with AR film plating for scratch resistance
- Light transmittance reaches up to 99%
- Premium type HAIII hard-anodized anti-abrasive finish
- High-efficiency constant current circuit board provides a maximum runtime of 58 hours
- Low-voltage warning design
- One switch controls 5 brightness levels and 1 special mode SOS
- Ergonomic adjustable headband included for comfortable fit
- Reflective headband ensures visibility at night
- Two-way body clip capability for varying conditions
- Magnetic tail for hands-free fixation
- IP68 grade: Submersible up to 2 meters
- Impact resistance: Withstands drops up to 1.5 meters

## Included

1x iiglo H16 Headlam, 1x iiglo 14500 Type-C Rechargeable battery, 1x Type-C charging cable, 1x Pocket Clip, 2x O-rings, 1x User manual







## Specifications

Size: 81.6mm(Length)x 19mm(Head dia.)x 17mm(Body dia.)

Weight: 53.5 g /1.9 oz (Including battery)

71g/2.5oz (Including battery and Headband with holder)

## Technical Parameter

CW 6500K						
FL1 STANDARD	Turbo	High	Med	Low	Ultra-Low	SOS
	1000~310 lumens	310 lumens	130 lumens	30 lumens	5 lumens	30 lumens
	45s+ 1h45min	2h	8h	16h	58h	38h
	105m					
	2756cd					
	1.5 meters					
	2 meters					

# Operating Instructions

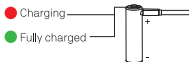
- Turn On: Double Click.
- Turn Off: Single Click.
- Ultra-Low Mode: Press and hold the switch for 0.5 seconds.
- Turbo Mode: Quick double click (while the lamp is on); double click again to switch between Turbo and the memorized mode.
- SOS Mode: Quick triple click at any time.
- With the lamp switched on, press and hold the button to cycle through Low-Med-High mode.
- The lamp memorizes the last selected brightness. When turned on again the previously used brightness level will be recalled. (Ultra-Low and Turbo modes will be not memorized)

## Low-Voltage Warning

With the lamp switched on, and the voltage drop below 10%, the lamp is programmed to turn on Ultra-Low mode to remind you to charge/replace the battery. When the 14500 battery voltage drops below 2.7V, the lamp will turn off automatically.

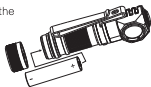
## Battery Charging

Please fully charge the ACEBEAM 14500 battery with the provided standard Type-C charging cable.



## Battery Installation

If the battery needs to be replaced, ensure that the positive pole (+) end of the new battery is facing inward.

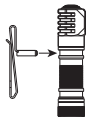


## Insulating Film

Insulating Film



Holding Clip



## Holder



## FAQ & Solutions

Problems	Causes	Solutions
Abnormal flash or failure to turn on	Check if the switch is turned on correctly	Double click to turn on the light
	Check if it is assembled in place	Tighten the assembly parts
	Check if the battery has no power	Try the battery on other products
	Check if the battery is reversed	Remove the battery and reassemble it correctly
	Check if the conductive point is dirty	Clean the surface with alcohol
Abnormal noise	Check if foreign matter fell in the tube	Pour out possible foreign matter
	Part damage	Contact your seller

## Warning

1. By using this device, you certify you have read the included User Manual and Warnings and release the manufacturer and retailers from all liabilities.
2. Please use in accordance with applicable laws and regulations.
3. Quality batteries with circuit protection will reduce the potential risks.
4. Do not aim this light directly into the eyes or exposed skin to prevent injuries.
5. Keep this flashlight out of the reach of children.

## Usage und Maintenance

1. Unauthorized disassembly may damage the light and void the warranty.
2. It is normal for the light to accumulate a lot of heat when used in Turbo mode for extended periods.
3. Lubricate the threads with professional-grade lubricant regularly.
4. Please swap out the O-rings regularly to maintain the water resistance level.
5. Keep any contact surfaces of the headlamp clean with an alcohol swab. This may prevent irregular flashes during use.
6. Remove batteries during storage. Charge lithium-ion batteries approximately every 4 months.
7. This headlamp may not be used as a diving light.



Sort as  
cardboard and  
plastic

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N-3241 Sandefjord, Norway  
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