

Energizer Vision HD+ Headlamp

HDC323



The *Energizer*® Vision HD+ headlamp is another innovative headlamp solution within the *Energizer* headlamp line. Featuring LED technology, users get a bright, lightweight hands-free solution with ample run time capability. Patented optics offer exceptional direct and peripheral vision, making the *Energizer* Vision HD+ a perfect light for home, work and outdoor activities. With the advanced dimming feature on all light settings, users can control the intensity of light from 100% to 10%. Consumers also enjoy the Next Push Off technology to avoid unnecessary switch cycles. With an adjustable head strap, water resistant design and pivoting head to direct light exactly as needed, this headlamp is another way Energizer continues to deliver innovative lighting solutions.

Lumens	Runtime	Beam Distance	Drop	Water Ingress
 FL1 STANDARD 375 LUMENS	 FL1 STANDARD 4h	 FL1 STANDARD 80m	 FL1 STANDARD 1m	 FL1 STANDARD IPX4



DESIGN BENEFITS

- ✓ Red LED mode allows users to preserve night vision
- ✓ Compact, lightweight design with pivoting head
- ✓ Next Push Off to avoid unnecessary switch cycles
- ✓ Water resistant with shatter proof lens

PERFORMANCE BENEFITS

- ✓ Dimmable switching on all modes allows users to control light intensity in high mode as well as spot and wide modes
- ✓ LED technology
- ✓ Up to 4X brighter than standard LED technology

LIGHT AND POWER SOURCE

- ✓ Features LED Technology
- ✓ Operates on 3 AAA Batteries

PRODUCT SPECIFICATIONS

Weight:	53 Grams / 1.87 Ounces
Dimensions:	59 mm x 49 mm x 36 mm 2.3" x 1.9" x 1.4"

ELECTRICAL CHARACTERISTICS

Nominal Power Consumption:	2.85 W
Batteries:	3 AAA Energizer E92 4.5V dc
LED Specifications:	LED 3.0V cc / 950 mA

DISCLAIMERS

Tested according to ANSI FL1 Standards.
 This device complies with part 15 of the FCC Rules.
 Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

CERTIFICATES AND COMPLIANCE

EMC, EN62471, FCC



BATTERY SPECIFICATIONS

Battery Type	Energizer Max Alkaline
Battery Size	AAA
Number of Cells	3

BATTERY PERFORMANCE

Modes	Lumens (lm)	Runtime (h)	Beam Distance (m)
Red	-	-	-
High	375	4	80
Low (dim.)	45	35	30
Spot High	-	-	-
Spot Low (dim.)	-	-	-
Wide High	-	-	-
Wide Low (dim.)	-	-	-

Modes

Red, High, Low (dim.), Spot High, Spot Low (dim.), Wide High, Wide Low (dim.)

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OPERATING INSTRUCTIONS

1. Press 1 time for Night Vision (red). Dimming not available.
2. Press 2 times for Spot & Flood on high.
3. Press 3 times for Spot.
4. Press 4 times for Flood.
5. Press and hold in any mode for dimming. Light will flash at highest and lowest settings. Release to set light level.
6. After 2 seconds in a mode, next press will be off.

BATTERY CHANGING INSTRUCTIONS

1. Lift latch to unlock battery door.
2. Open battery door and follow orientation instructions inside battery compartment to replace the batteries.
3. Close and press latch to lock.