Energizer_® Vision HD Headlamp

HDB323

The Energizer. Vision HD headlamp is another innovative headlamp solution from the Energizer headlamp line. Featuring LED technology, users get an extremely 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. Thanks to Energizer® Smart Dimming technology, users can control the intensity of light from 100% to 10%, and enjoy 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 headlight is another way Energizer continues to deliver innovative lighting solutions.



Provides 300 Lumens of Light



Provides Run Time of 4hrs



Shines Light on Objects 55 Meters Away



Sustains 1 Meter Drop Test



Works even after splashing water on all sides

DESIGN BENEFITS

- ✓ Energizer_® Smart Dimming technology to control light intensity
- ✓ Next Push Off to avoid unnecessary switch cycles
- ✓ Water-resistant design
- ✓ Shatterproof lenses
- ✓ Pivoting head to direct light where needed

LIGHT AND POWER SOURCE

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

ELECTRICAL CHARACTERISTICS

Electrical Characteristics Nominal Power: Power consumption 2.85W / Batteries AAA Energizer E92 4.5V dc

LED Specifications: LED 3.0V cc / 950 mA

CERTIFICATES AND COMPLIANCE

CE RoHS

EMC, EN62471, FCC



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.

Tested according to ANSI/NEMA FL1 Standards.

Results based on: Energizer_® MAX Alk / E92

PERFORMANCE BENEFITS

- ✓ Up to 4X brighter than standard LED technology
- Patented optics, delivering exceptional direct and peripheral vision

SPECIFICATIONS

Weight Excluding Batteries:

52 Grams / 1.8 Ounces

Dimensions:

59mm x 49mm x 36mm / 2.3" x 1.9" x 1.4"

NUMBER OF OPERATING MODES: 4

Mode	Lumens (Lm)	Run time (h)	Beam Distance (m)
High	300	4	55
Low (dim.)	45	35	25
Spot	-		
Wide			