



— PRODUCT DATA SHEET

H3.2



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The Ledlenser H3.2 LED headlamp is the perfect choice for those hands-free everyday tasks from walking the dog to doing some DIY in a dark spot. It's super bright 120 lumens are delivered from a premium LED which together with the precision German engineering combine to deliver a bright white flawless light. The H3.2 also features Ledlenser's world renowned patented Advanced Focusing Optics which enables the beam to be focused for spot (distance) or flood (near) illumination. The beam can also be directed to where it is required as the head swivels within a 75° angle. A useful integrated lever will dim the light down as required from 120 lumens to a minimum of 5 lumens, so a variety of brightness levels and associated run times can be chosen depending on the job at hand. The detachable, washable comfortable headband is adjustable and at only 133g the H3.2 feels so light you'll soon forget you are actually wearing it. Rated IPX4 water resistant and backed by a 7-Year with registration warranty for complete peace of mind. Supplied with 3 x AAA batteries. Will also work with rechargeable AAA NiMH 1.2V batteries (not supplied).



- Super-bright, lightweight 120 lumen LED headlamp ideal to light up any hands-free task
- Rapid beam focusing via the Patented Advanced Focusing Optics - spot for distance or flood for near illumination
- Direct the light beam within a 75° angle
- Integrated lever to dim light intensity down seamlessly to any level from 120 lumens to a minimum of 5 lumens
- Detachable, washable, adjustable and comfortable headband
- 7-Year with registration warranty for complete peace of mind
- IPX4 water resistant construction
- Supplied with 3 x AAA batteries (will also work with rechargeable AAA NiMH 1.2V batteries – not supplied)

TECHNICAL DATA

Head diameter [mm]	28
Weight incl. batteries [g]	133
Weight without batteries [g]	99
Focus function	Yes
Head material	Aluminum alloy
Tube material	Other plastics
Optic	Plastic lense (PMMA)
Headband material	Elastic fabric
Headband type	Side headband
Head movement type	Stepped movement
Head movement angle [°]	75
Headband specifications	Detachable, Elastic, Washable

POWER SUPPLY

Power source type	Battery
Battery quantity	3
Battery type	Alkaline
Battery description	Micro (AAA) 1.5V
Rechargeable	No
Energy modes	Energy Saving
Other compatible batteries (not supplied)	AAA NiMH 1.2V

FURTHER SPECIFICATIONS

IP class	IPX4
Drop test (drop height) [m]	1
Working temperature range [°C]	-20 to +40

LIGHT FUNCTIONS

Low Power, Power

LIGHT SOURCE

Amount LEDs	1
LED type	Power LED
Colour	White
Colour temperature [K]	6000 to 8000
Colour rendering index (CRI)	75

LIGHT VALUES

ANSI – Energy Saving	Boost	Power	Mid Power	Low Power
Light output ¹ [lm]		120		5
Beam distance ¹ [m]		100		20
Run time ¹ [h]		6		60

SWITCH

Front Switch

FEATURES

Dimmable

TECHNOLOGIES

Advanced Focus System³

H3.2

PACKAGING AND LOGISTICS



PACKAGING INFORMATION

Type of packaging	Box
Supplied with	1 set of batteries
Item No.	500767
Customs tariff number	85131000
Colour	black
RRP ex / inc vat (£)	£24.96 / £29.95
RRP ex / inc vat EURO (€)	€26.79/ €32.95

SINGLE PACKAGE

Dimensions W x H x D [cm]	10 x 8 x 8
Gross weight [g]	208
GTIN-13	4058205000666

INNER CARTON

Unit	6
Dimensions W x D x H [cm]	25.5 x 21 x 9
Gross weight [g]	1467
GTIN-13	4058205000758

EXPORT CARTON

Unit	36
Dimensions W x D x H [cm]	44.5 x 29.5 x 31.5
Gross weight [kg]	10
GTIN-13	4058205000840

PACKAGING INFORMATION

Type of packaging	Test It Blister
Supplied with	2 sets of batteries
Item No.	500768
Customs tariff number	85131000
Colour	black
RRP ex / inc vat (£)	£24.96 / £29.95
RRP ex / inc vat EURO (€)	€26.79/ €32.95

SINGLE PACKAGE

Dimensions W x H x D [cm]	11.2 x 20.5 x 7.6
Gross weight [g]	283
GTIN-13	4058205000673

INNER CARTON

Unit	6
Dimensions W x D x H [cm]	51 x 21.3 x 12.5
Gross weight [g]	1950
GTIN-13	4058205000765

EXPORT CARTON

Unit	24
Dimensions W x D x H [cm]	53 x 45 x 28
Gross weight [kg]	9
GTIN-13	4058205000857

H3.2

ACCESORIES

PRODUCT CATEGORY	ITEM NUMBER	PRODUCT NAME	RRP incl vat
Pouches / Holster	0332	Pouch Type H	£7.99
Battery	7749	3x AAA NiMH rechargeable Batteries 900 mAh	£10.99

H3.2

PRODUCT SERIES

The Headlamps of the Ledlenser H-Series

Let somebody else do the headwork.

The "H" in H-Series stands for "head". Because with the headlamps of the H-Series everything revolves around the most important part of the body - the head. The intuitive handling, ergonomic design and the brightest LED light of this first-class headlamp ensure that you'll see more than just the light. And you can also fully rely on us for servicing.

FOOTNOTES

The information pertaining to scope of delivery, appearance, performance, dimensions and weight corresponds to the information available at the time of publication. In the interest of product development, we reserve the right to change scope of delivery, appearance, design and color without prior notice. Product images may vary from the actual products and may show optional accessories which can be purchased separately. Errors and omissions excepted.

1) Measurements according to ANSI FL1 on the respective setting. Average values, in some cases, deviations by +/- 15 % may occur due to technical reasons. If no setting is explicitly indicated, the values refer to luminous flux (lumens/lm) and lighting range (meters/m) on the highest setting and to battery duration (hours/h) on the lowest setting. A boost function (if available) can be used several times, but only for short periods of time. If no setting is explicitly indicated, measurement is based on "energy saving mode."

3) EP Patent 1880139, US Patent 7,461,960

4) Warranty period of five years from the date of purchase, seven years if the product is registered online on our website. The warranty is valid worldwide and legal warranty rights also apply. It covers defects in materials and workmanship. For the proper functioning of rechargeable batteries a different warranty period of 24 months applies. Excluded from this warranty are the products of the "Solidline" series, Ledlenser K1 and Ledlenser K2. The warranty does not apply to defects in batteries, holsters, pouches, remote switches, color filters, imprints or surface coatings. The guarantor is Ledlenser GmbH & Co. KG, Kronenstr. 5 - 7, 42699 Solingen, Germany. More information: ledlenser.com/warranty