

# LED LENSER® H7R.2 - Rechargeable

The New LED Lenser® H7R.2 Rechargeable Head Lamp blows its predecessor the H7R out of the water. It is brighter, smarter, more durable and more comfortable than the previous model. Up to 300 lumen output on Boost mode combined with up to 60 hours burn time on Low Power (20 lumens), makes this a seriously versatile hands-free lighting companion for any environment. One of the latest CREE® LED Light Chips has been meticulously selected in order to ensure optimised light output. This, when combined with the re-configured lens which delivers a wider angle of beam, ensures that no matter what the situation the H7R.2 delivers breath-taking lighting. The H7R.2 is packed full of state-of-the-art technology and class leading features too. Top of the list is the patented Advanced Focus System™ optics that impress with a very strong highly focused 'Spot' beam or with a simple twist of the light head produce a homogenous white 'Flood' beam that would leave many spotlights in the shade. Micro-chip controlled Smart Light Technology™ additionally provides a high degree of versatility enabling the user to not only select from two Energy Usage modes but also to choose from five light options (High Power, Low Power, Boost, Dim, Signal) across three pre-set programs. These are all controlled by a clever new Dynamic 'Wheel' Switch - a simple turn or click of which will deliver the option required and which can also provide two red back light options for extra safety. A "Battery Left" indicator, 'Low Battery' warning light, a transport lock to stop accidental battery discharge, upgraded light tilt mechanism and superior robust cabling are all welcome additions too. The H7R.2 can be conveniently recharged via the supplied Mains/USB charging options. For ultimate flexibility the H7R.2 will also operate off standard AAA batteries. User comfort is not compromised either. The battery pack and light head compartment are both contoured to fit snugly around any head shape. Additionally, the reverse of the light head compartment is lined with a skin-friendly PU-Foam which adapts itself to every user. The adjustable 'twin-forked' headband design is so comfortable many users will forget they are wearing a head lamp at all. The LED Lenser® H7R.2 is an exceptional lighting instrument for Professionals that want reliability and the very best of German engineering.

As a leading international brand of hand-held torches and head lamps, LED Lenser is renowned for superior German engineering, outstanding performance, and state-of-the-art technologies, such as the patented Advanced Focus System and Smart Light Technology. Constantly driving innovation to provide class-leading lighting instruments, LED Lenser is the brand of choice for professional tradesmen, emergency services personnel, search & rescue teams and serious outdoor enthusiasts. LED Lenser hand torches and head lamps deliver breath-taking, bright homogenous white light, that turns night into day and simply has to be seen to be believed. Using only the finest materials, such as energy-efficient CREE LED light chips, aircraft-grade aluminium and gold-plated contacts, they are renowned for quality and have a reputation for reliability that is second to none.

- Rechargeable Head Lamp packed full of smart technologies and outstanding optics
- Energy efficient CREE Power+ LED Light Chip
- State-of-the-art, reliable German engineering
- Advanced Focus System™ Optics. Patented reflector and lens combination for intense spot (distance ) or flawless flood (near ) illumination - reconfigured for a wider beam area
- Smart Light Technology(SLT). Micro-chip controlled multi-option technology featuring two energy usage modes (Constant Current, Energy Saving) and three pre-set light programs utilising five light options (High Power, Low Power, Boost, Dim, Signal)
- Multi-function Dynamic 'wheel' switch. Controls SLT options , Dim option and light intensity of Power, Low Power and Boost options which can be adjusted to as low as 5 lumens. Also controls the flashing rate of Signal option (from Blink to Strobe)
- Directional light. Lamp head pivots within 90° angle.
- Robust cabling. Areas exposed to strain toughened and more flexible
- Battery indicator shows battery charge status when lamp first switched on
- Low Battery Message System. Light blinks 3 times every 15 seconds to indicate low battery
- Rear Safety Light – either red or blinking options
- Transport lock. Prevents the light from being switched on by accident and draining battery
- Ergonomic comfort design. Adjusts itself perfectly to the different shape of each head via a contoured battery pack and contoured light housing section. The light housing is additionally lined with skin friendly P U-Foam. Adjustable 'twin-forked' headband design further aids comfort.
- Corrosion resistant gold plated contacts for better conductivity
- Rechargeable via mains or USB connection
- Designed to also run off standard AAA batteries
- Water and dust resistant. IPX54

## Technical Information

Power: 300 lumens max

Run Time: up to 60 hours

Beam Distance: up to 160m

Weight: 164grams

Supplied with : Li-ion battery pack, belt-hook, mains charger, USB cable

Code	Packaging	Barcode
7298	Box	4029113729802
7298TP	Test-It	4029113739856