Princeton Tec

0317

VIZZ™ II
INTRINSICALLY SAFE LED HEADLAMP



Operating and Maintenance Instructions

Notice d'utilisation et d'entretien

Bedienungsanleitung

ENGLISH

Battery Installation - *See Figure 1*

3 AAA Alkaline

Princeton Tec cares about the environment and recommends recycling batteries. For more information about battery recycling, please go to www.batteryrecycling.com.

Use with three AAA batteries,
Duracell: MN2400

Observe proper battery polarity. Improper installation of the batteries will damage the light and void the warranty.

WARNING ⚠

- Never mix fresh and used batteries.
- Never mix different battery brands
- Always remove drained batteries
- Remove batteries during long periods of storage

The Vizz battery compartment has a waterproof seal. It is important to keep this seal free from dirt and away from harsh chemicals in order to preserve waterproof integrity. Inspect the seal every time batteries are changed. If dirt is present, wipe gently with a damp cotton swab and mild soap until dirt is removed.

Switch Operation - *See Figure 2*

A single press turns on Maxbright (spot) mode. Ultrabright (flood) mode is selected by holding button. Ultrabright mode starts at the highest intensity level; intensity decreases until button is released. If button is held down continuously, light intensity will scroll down and back up until button is released. If another brightness is desired after button has been released, holding button will resume scrolling through Ultrabright LED intensity levels.

A single press more than two seconds after the previous button press will turn the light off.

Troubleshooting

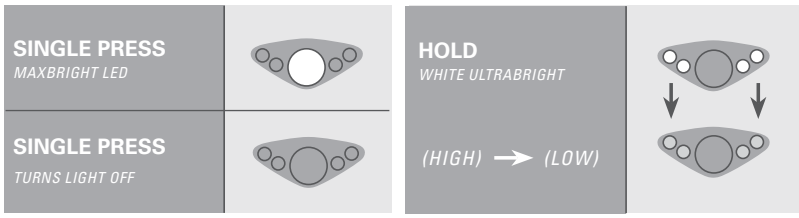
If the Vizz fails to light:

- Check batteries the for proper installation.
- Replace batteries if proper installation is confirmed.
- Check circuit board for water (the seal may have been compromised by improper rear cover installation or dirty seal). The light will resume normal operation once the water is shaken or blown out and the light is left open until completely dry. If the light has been contaminated with salt water, flush with the unit fresh water and dry as described above.

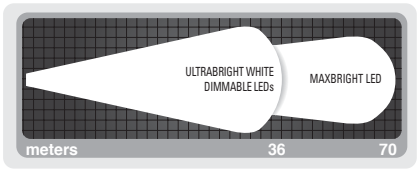
Figure 1 – Battery Replacement *Remplacement des piles* *Batteriewechsel*



Figure 2 – Switch Operation *Modes de fonctionnement* *Schalterbetätigung*







- Princeton Tec calculates total burn time as the time it takes for the light source to produce a minimum of 0.25 lux at 2 meters. 0.25 lux is about the equivalent of a full moon on a clear night.
- Princeton Tec berechnet die Gesamtbrenndauer bezogen auf eine von der Stirnlampe erzeugte minimale Beleuchtungsstärke von 0,25 Lux in 2 Meter Abstand. 0,25 Lux entsprechen in etwa der Beleuchtungsstärke des Vollmonds in einer klaren Nacht.
- Princeton Tec définit la durée totale d'éclairage comme le temps nécessaire à la source lumineuse pour produire un minimum de 0,25 lux à 2 mètres. 0,25 lux équivaut à peu près à la luminosité d'une pleine lune dans un ciel nocturne dégagé.

USA Lifetime Warranty - International

10-Year Warranty

Due to International regulations, Princeton Tec's lifetime warranty can only be offered to customers in the USA. Princeton Tec offers a 10-year warranty to our customers outside the USA. FULL WARRANTY - Princeton Tec warrants this product to be free from defects in workmanship and materials under normal use for as long as you own this product. This warranty covers all of the component parts of the product except batteries. This warranty does not cover deterioration due to normal wear or damage due to misuse, alteration, negligence, accidents, or unauthorized repair. Princeton Tec will repair or replace parts which are defective in workmanship or materials. Your authorized Princeton Tec Dealer and Princeton Tec are the only facilities authorized to repair the product. After (3) unsuccessful attempts to repair the product, you have the right to elect replacement of the product or a refund of the purchase price less allowance for use of the product. NO INCIDENTAL OR CONSEQUENTIAL DAMAGES ARE INCLUDED IN THIS WARRANTY. (Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you.) This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

Princeton Tec reserves the right to change product specifications without notice.

FOR CALIFORNIA RESIDENTS:
WARNING: This product contains Bisphenol A (BpA) a chemical known to the State of California to cause birth defects or other reproductive harm.

Return Policy

If your light fails to operate, follow these simple steps:
1) Check batteries. Replace if necessary.
2) To send your light in for repair or replacement, first contact Princeton Tec customer service on **1-800-257-9080** to request an RMA number. Please have your light model, date of purchase and a brief description of the fault you are experiencing. No warranty repairs will be accepted without an RMA number.
3) Return the light without batteries to:
Princeton Tec, PO Box 8057 Trenton NJ 08650
Postage due and freight collect items will not be accepted.
4) Upon receipt your light will be processed in about two weeks. Please allow additional time for return transportation from New Jersey

Intrinsically Safe Apparatus

Princeton Tec Vizz for use in hazardous locations only as to intrinsic safety class I, II, III; Division 1&2; Groups A-G; T4; -20°C < 40°C. Warning- substitution of components may impair safety. Change batteries in an area known to be non-hazardous. Do not mix new batteries with used, do not mix batteries from different manufacturers. Use with three AAA batteries, Duracell: MN2400

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