

## RECHARGEABLE HEADLAMP BATTERY · USER MANUAL

# Petzl

# CORE

## ! WARNING

Before using this product, you must:

- Read, understand and apply all Instructions for Use.
- Understand and accept the risks involved.
- Become acquainted with its capabilities and usage restrictions.

**Failure to heed these instructions or any of these warnings may result in severe injury or death.**

CORE rechargeable battery for Petzl HYBRID headlamps. Compatible only with Petzl HYBRID headlamps sold after 2017.

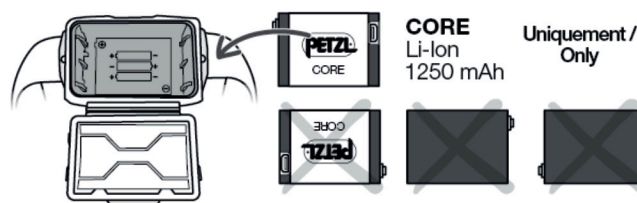
Lithium-ion rechargeable battery. Capacity: 1250 mAh.

**Charge the battery completely before first use. Use only a CORE rechargeable battery.**

In general, lithium-ion rechargeable batteries lose 10% of their capacity each year. After 300 charge/discharge cycles, they still have about 70% of their initial capacity.

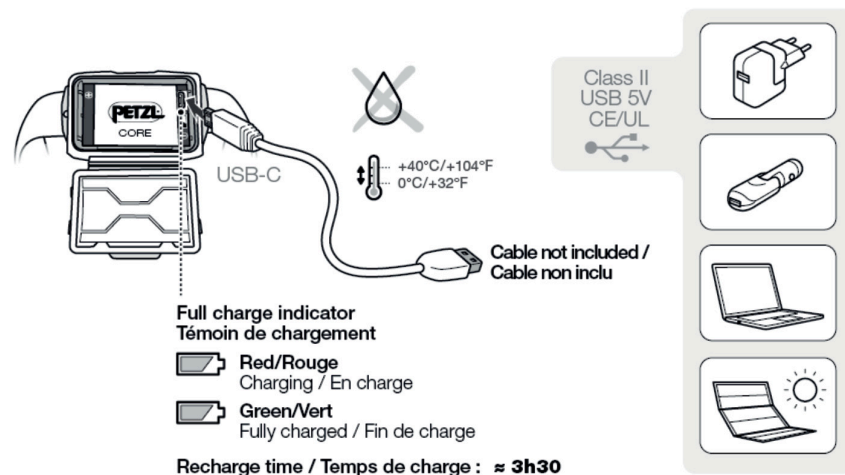
If you use the CORE rechargeable battery in a headlamp that comes with standard batteries, the lamp's brightness can decrease rapidly when the battery is almost drained.

## 1. Install the rechargeable battery



# Charging the Petzl CORE battery

## 2. Charge the battery completely



### ! WARNING

Charge only with a USB-C cable.

The charger's output voltage must not exceed 5 V. Use only a Class II CE/UL approved electrical charger (double insulation against hazardous voltages). A battery may be subjected to power surges when it is connected to the power grid for recharging. So it is necessary to use a charger with surge protection (IEC 61000-4-5 standard and CE marking). Do not leave the battery unattended while charging.

The battery's port must be dry when charging.

### Charging time

Charging time is approximately 3 hours and 30 minutes with a USB charger or computer. If several USB devices are connected to a computer, the charging time can increase (up to 24 hours).

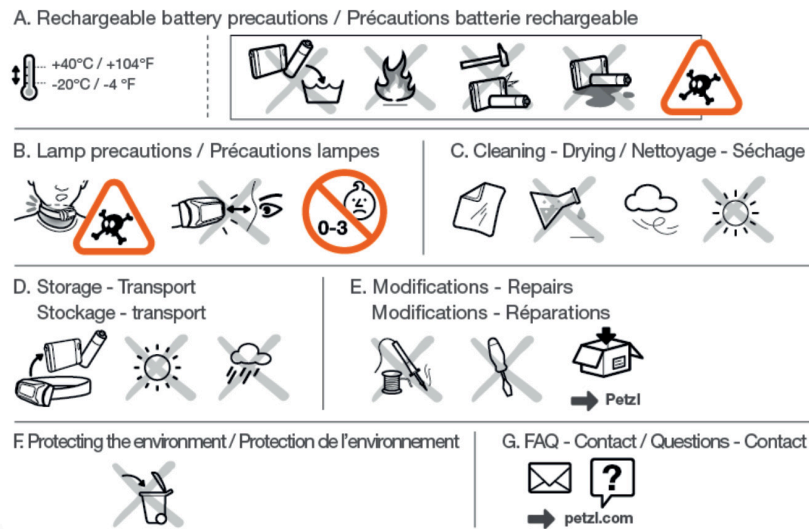
While charging, the charge indicator lights steady red, then turns steady green when charging is complete.

### Replacing the rechargeable battery

Use only a CORE rechargeable battery. Using another type of rechargeable battery can damage the lamp. Do not use another type of rechargeable battery.

## General information on Petzl lamps and rechargeable batteries

The EU declaration of conformity is available at [Petzl.com](https://www.petzl.com).



## ! A. CORE RECHARGEABLE BATTERY PRECAUTIONS

A rechargeable battery presents a risk of explosion and burns.

Incorrect use can damage the rechargeable battery.

- Do not submerge the rechargeable battery in water.
- Do not dispose of the rechargeable battery in fire.
- Do not expose the rechargeable battery to high temperatures. Follow the recommended usage and storage temperatures.
- Do not destroy the rechargeable battery: it can explode or release toxic materials.
- If the rechargeable battery is damaged, deformed or cracked, do not dismantle it or change its structure. Dispose of the rechargeable battery in accordance with current local regulations.
- If the rechargeable battery leaks electrolyte, avoid any contact with this caustic and dangerous liquid; see a doctor if any contact occurs. Change out the rechargeable battery and dispose of the defective battery in accordance with current local regulations.

## B. Lamp precautions

## C. Cleaning, drying

If used in a damp environment, remove the rechargeable battery from the lamp. Allow the lamp (with the case open) and the rechargeable battery to air dry.

In the event of contact with seawater, clean the lamp with a cloth soaked in fresh water and allow the lamp to air dry.

Do not use chemicals that could damage the lamp or rechargeable battery.

## D. Storage, transport

Storage and transport refers to any situation in which the lamp or the rechargeable battery is not in use (for example, being carried in a backpack or clothing pocket).

For long-term storage, charge the battery (repeat every 6 months) and remove it from the lamp. Avoid allowing the battery to discharge completely. Be sure to store the rechargeable battery in a dry place, sheltered from impacts. The ideal storage temperature is between 20 and 25 °C. After 12 months without use in these conditions, the battery will be discharged.

Failure to properly store the product can cause premature aging.

For carrying the lamp when not in use, we recommend that the rechargeable battery be disconnected from the lamp to prevent it from accidentally turning on. If the lamp turns on accidentally (for example, while inside a bag), there is a risk of heating that could damage equipment next to it.

## E. Modifications/repairs

Prohibited outside of Petzl facilities, except replacement parts.

## F. Protecting the environment

Dispose of the lamp and rechargeable battery only in accordance with current local regulations.

## G. Questions/contact

## The Petzl guarantee

This rechargeable battery is guaranteed for 2 years against any defects in materials or manufacture. Exclusions from the guarantee: more than 300 charge/discharge cycles, normal wear and tear, oxidation, modifications or alterations, incorrect storage, poor maintenance, damage due to accidents, to negligence, or to improper or incorrect usage.

## Responsibility

Petzl is not responsible for the consequences, direct, indirect or accidental, or any other type of damage befalling or resulting from the use of its products.

### CONTACTS

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