




# TOOLCRAFT 2612818 LED Torch Light Instruction Manual

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**TOOLCRAFT**

**TOOLCRAFT 2612818 LED Torch Light**



**Item no:** 2612818

### **Intended use**

- The product is an LED torch light.
- The product has an IP54 ingress protection rating and has limited protection from dust and water splashing from any direction. The product is suitable for outdoor use. Do not submerge the product in water.
- If you use the product for purposes other than those described, the product may be damaged.
- Improper use can result in short circuits, fires, electric shocks or other hazards.
- The product complies with the statutory national and European requirements.
- For safety and approval purposes, you must not rebuild and/or modify the product.
- Read the operating instructions carefully and store them in a safe place. Make this product available to third parties only together with the operating instructions.
- All company names and product names are trademarks of their respective owners. All rights reserved.
- USB4®, USB Type-C® and USB-C® are registered trademarks of USB Implementers Forum.

### **Delivery contents**

- LED torch
- USB-C® to USB-A charging cable
- Operating instructions.

### **Latest product information**

Download the latest product information at [www.conrad.com/downloads](http://www.conrad.com/downloads) or scan the QR code shown. Follow the instructions on the website.

## Description of symbols

- The following symbols are on the product/appliance or are used in the text:
- The symbol warns of hazards that can lead to personal injury.
- The symbol warns of dangerous voltage that can lead to personal injury by electric shock.
- Possibly hazardous optical radiation emitted from this product. Do not stare at operating lamp. May be harmful to the eyes.

## Safety instructions

Read the operating instructions carefully and especially observe the safety information. If you do not follow the safety instructions and information on proper handling, we assume no liability for any resulting personal injury or damage to property. Such cases will invalidate the warranty/guarantee

### General

- The product is not a toy. Keep it out of the reach of children and pets.
- Do not leave packaging material lying around carelessly. This may become dangerous playing material for children.
- If you have questions which remain unanswered by this information product, contact our technical support service or other technical personnel.
- Maintenance, modifications and repairs must only be completed by a technician or an authorised repair centre.

### Handling

- Handle the product carefully. Jolts, impacts or a fall even from a low height can damage the product.

### Operating environment

- Do not place the product under any mechanical stress.
- Protect the appliance from extreme temperatures, strong jolts, flammable gases, steam and solvents.
- Protect the product from direct sunlight.

### Operation

- Consult an expert when in doubt about the operation, safety or connection of the product.
- If it is no longer possible to operate the product safely, take it out of operation and protect it from any accidental use. DO NOT attempt to repair the product yourself. Safe operation can no longer be guaranteed if the product:
  - is visibly damaged,
  - is no longer working properly,
  - has been stored for extended periods in poor ambient conditions or
  - has been subjected to any serious transport-related stresses

## **Li-ion battery**

- Never damage the rechargeable battery. Damaging the casing of the rechargeable battery might cause an explosion or a fire!
- Never short-circuit the contacts of the rechargeable battery. Do not throw the battery or the product into fire. There is a danger of fire and explosion!
- Charge the rechargeable battery regularly, even if you do not use the product. Due to the rechargeable battery technology being used, you do not need to discharge the rechargeable battery first.
- Never charge the rechargeable battery of the product unattended.
- When charging, place the product on a surface that is not heat-sensitive. It is normal that a certain amount of heat is generated during charging.

## **LED light**

- Do not look directly into the LED light!
- Do not look into the beam directly or with optical instruments!

## **Risk Group 2**

Possibly hazardous optical radiation emitted from this product

The product belongs to LED risk group 2. The scope of delivery includes LED notice signs in different languages. If the notice sign on the product is not in your local language, attach the corresponding sign to your device.

## **Photosensitive epilepsy**

People suffering from photosensitive epilepsy are susceptible to seizures or loss of consciousness if exposed to flashing lights or light patterns.

## **Battery**

### **Note:**

Remove the plastic battery insulation strip when using for the first time.

## **Recharge the battery**

1. Open the USB cover to access the charging port.
2. Connect one end of the charging cable to the charging input on the product.
3. Connect the other end of the charging cable to a suitable power supply.
4. Close the USB cover when charging is complete. Make sure it is properly sealed.

## **Replace the battery**

1. Unscrew then remove the battery cover.
2. Insert a battery matching the polarity shown inside.
3. Replace the battery compartment cover. Make sure the seal around the battery compartment cover is seated properly.

## Status indicator light

Status	Description
Green ON	Battery charged
Red ON	Battery charging

## Operation

### Light (low/med/high)

Press the function button repeatedly to toggle through modes: low → medium → high → OFF.

### Strobe/SOS

- Preconditions:
- Light is switched OFF.
  - Press and hold the function button to switch the strobe ON.
  - Short press the function button to cycle through modes: SOS → OFF.

## Cleaning and care

- Do not use aggressive cleaning agents, rubbing alcohol or other chemical solutions.  
They damage the housing and can cause the product to malfunction.
- Do not immerse the product in water

1. Disconnect the product from the power supply.
2. Clean the product with a dry, fibre-free cloth

## Disposal Product

This symbol must appear on any electrical and electronic equipment placed on the EU market. This symbol indicates that this device should not be disposed of as unsorted municipal waste at the end of its service life. Owners of WEEE (Waste from Electrical and Electronic Equipment) shall dispose of it separately from unsorted municipal waste. Spent batteries and accumulators, which are not enclosed by the WEEE, as well as lamps that can be removed from the WEEE in a non-destructive manner, must be removed by end users from the WEEE in a non-destructive manner before it is handed over to a collection point.

Distributors of electrical and electronic equipment are legally obliged to provide free takeback of waste. Conrad provides the following return options free of charge (more details on our website):

- in our Conrad offices
- at the Conrad collection points
- at the collection points of public waste management authorities or the collection points set up by manufacturers or distributors within the meaning of the ElektroG

End users are responsible for deleting personal data from the WEEE to be disposed of. It should be noted that

different obligations about the return or recycling of WEEE may apply in countries outside of Germany.

## **(Rechargeable) batteries**

Remove batteries/rechargeable batteries, if any, and dispose of them separately from the product. According to the Battery Directive, end users are legally obliged to return all spent batteries/rechargeable batteries; they must not be disposed of in the normal household waste.

Batteries/rechargeable batteries containing hazardous substances are labelled with this symbol to indicate that disposal in household waste is forbidden. The abbreviations for heavy metals in batteries are: Cd = Cadmium, Hg = Mercury, Pb = Lead (name on (rechargeable) batteries, e.g. below the trash icon on the left).

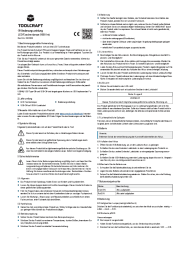
Used (rechargeable) batteries can be returned to collection points in your municipality, our stores or wherever (rechargeable) batteries are sold. You thus fulfil your statutory obligations and contribute to environmental protection. Batteries/rechargeable batteries that are disposed of should be protected against short circuit and their exposed terminals should be covered completely with insulating tape before disposal. Even empty batteries/rechargeable batteries can contain residual energy that may cause them to swell, burst, catch fire or explode in the event of a short circuit

## **Technical data**

- Charging input ..... 5 V/DC 1 A (via USB-C®)
- Rechargeable battery ..... 2600 mAh 3.6 V Li-ion 18650
- Intensity (max.) ..... 10,000 cd
- Runtime (approx.) ..... Low: 35 hrs, medium: 5 hrs, high: 2.5 hrs
- Recharge time (approx.) ..... 4 hrs
- Ingress protection ..... IP54
- Brightness (lm) ..... Low: 20, medium: 280, high: 1000 lm
- Colour temperature ..... 5000 – 8000 K
- Beam distance (throw) ..... approx. 200 m
- Adjustable beam focus ..... yes
- USB cable length (approx.) ..... 50 cm
- Operating conditions ..... +5 to +28 °C
- Storage conditions ..... 0 to +40 °C
- Dimensions (L x ø) ..... 163.5 x (26 – 34) mm
- Weight ..... 194 g (incl. battery)

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References

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- [Document](#)