

# Solar Powered LED Torch Flashlight

This solar-powered flashlight provides reliable illumination without the need for batteries. Its durable construction and solar charging capability make it ideal for outdoor activities and emergency situations.



## ADDITIONAL IMAGES



## Product Overview

### Sustainable Portable Illumination

The solar-powered LED torch is a versatile, eco-friendly lighting solution designed for both indoor and outdoor use. It integrates a high-efficiency poly-crystalline solar panel for rapid battery charging, eliminating the need for traditional power sources. Featuring dual-mode illumination for torch and reading purposes, this device is an ideal companion for camping, emergency preparedness, and daily household activities.

## Technical Specifications

|                  |         |
|------------------|---------|
| Solar Panel      | 0.2 W   |
| Battery Type     | LiFePO4 |
| Battery Capacity | 250 mAh |

## Performance

### Runtime & Power

|                               |                                      |                                 |                                   |
|-------------------------------|--------------------------------------|---------------------------------|-----------------------------------|
| <b>2 hrs</b><br>Torch Runtime | <b>4 hrs</b><br>Reading Lamp Runtime | <b>0.5 W</b><br>Torch LED Power | <b>0.2 W</b><br>Reading LED Power |
|-------------------------------|--------------------------------------|---------------------------------|-----------------------------------|

## Certifications & Quality

|                   |              |
|-------------------|--------------|
| Compliance        | CE, RoHS     |
| Expected Lifespan | Over 3 years |

## Applications

### Primary Uses

- Outdoor camping
- Home daily use
- Children's study lighting
- Mobile charging support
- Emergency lighting