

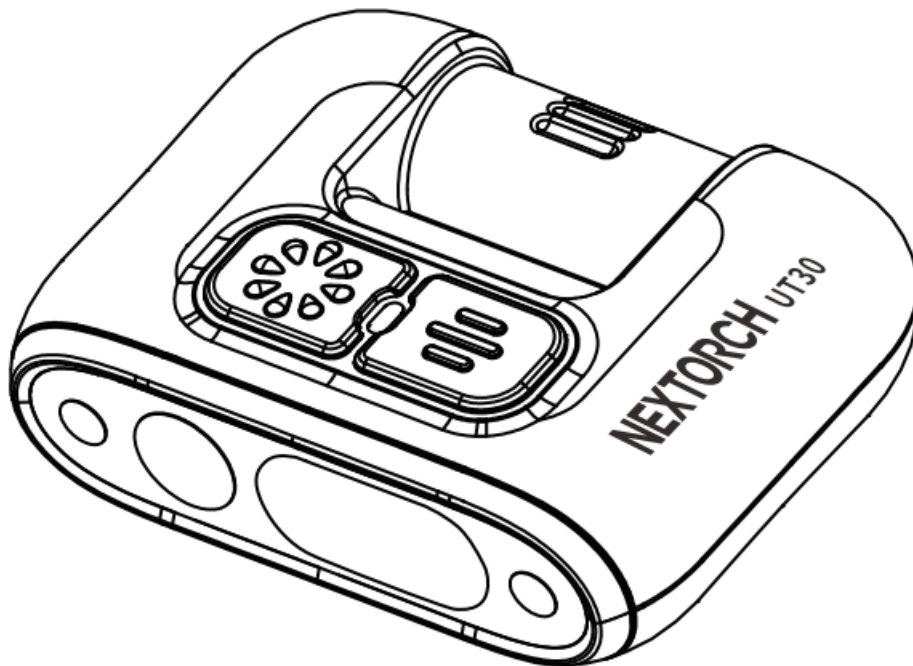


## NEXTORCH UT30 Smart Sensing Multi Function Safety or Warning Light User Manual

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# NEXTORCH

UT30  
User Manual



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## SPECIFICATIONS

ANSI / PLATO-FL1	Spotlight	Floodlight	Spotlight + Floodlight	Red Light
 Light Output	220 lm	140 lm	320 lm	4 lm
 Run Time	7 h	7 h 30 min	3 h 45 min	21 h
 Beam Distance	53 m	15 m	55 m	—
 Impact Resistance	1 m			
 Water Resistant	IPX4			
Weight and Dimensions	Weight: 41 g / 1.44oz (Without Accessories) Size: 61 mm (Length) × 47 mm (Width) × 19 mm (Height)			
Material	Light Source: White/Red Light LED			
	ABS			
Battery	Built-in 640 mAh Rechargeable Battery			

The above-tested specifications are strictly based on the standard of ANSI / PLATO-FL1. We tested UT30 with a built-in 640 mAh rechargeable battery at 22 °C ± 3 °C. The specifications might be different when using a different battery or testing in a different environment.

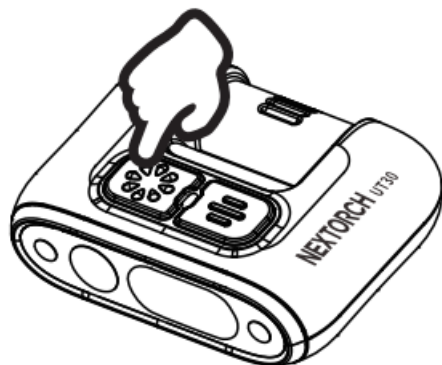
## FEATURES

- LED infrared induction for hands-free operation.
- Type-C Rechargeable design, economical and convenient.
- Equipped with an LED battery indicator, easy to check the battery level.
- Compatible with headlamp strip, cap clip, bicycle mount, and helmet mount.

## INSTRUCTION

- **ON / OFF**

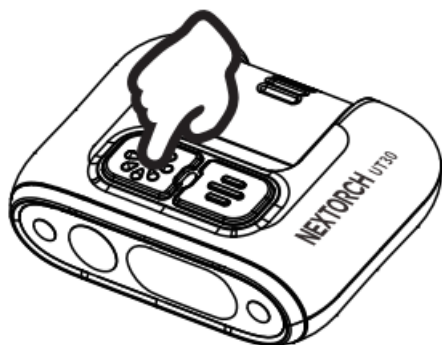
Press the hold the Normal Switch for 1 second.



- **Inductive Operation**

Press the Inductive Switch and the blue LED indicator will be on.

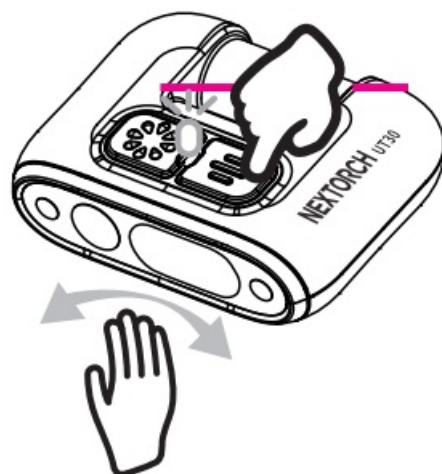
Waving your hand twice at the motion detector will turn the light on / off.



- **Mode Switch**

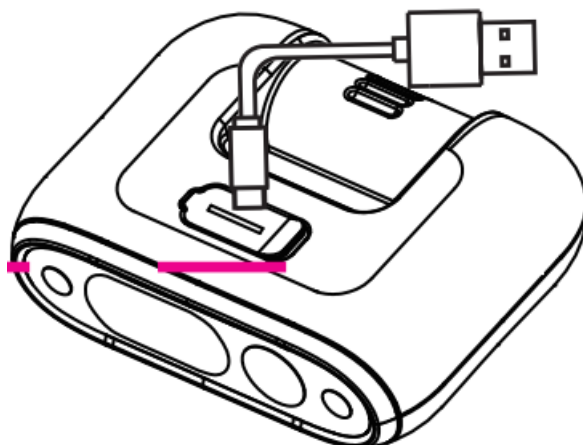
Press to switch modes when the light is on.

Press the hold for 3 seconds for S.O.S. mode.



- **Charge**

Charging time is about 2 hours.



## MAINTENANCE

1. Being infected with seawater or any corrosive chemicals, please rinse immediately with clean water.
2. Please use high-quality batteries; Remove batteries when not working for a long time, and then store them in a cool dry place.
3. Replace the waterproof O-ring immediately when considering the damage with use.

## WARRANTY

1. NEXTORCH warrants our products to be free from any defects in workmanship and/or materials for a period of 15-day from the date of purchase. We will replace it. NEXTORCH reserves the right to replace an obsolete product with current production, like a model.
2. NEXTORCH warrants our products to be free of defects for 5-year of use. We will repair it.
3. The warranty excludes other accessories, but rechargeable batteries are warranted for 1year from the date of purchase.
4. In the event that any issue with a NEXTORCH product is not covered under this warranty, NEXTORCH can arrange to have the product repaired for a reasonable fee.
5. You could access to NEXTORCH website ([www.nextorch.com](http://www.nextorch.com)) to gain warranty service information by scanning the following QR code. You could also:

Email us at [service@nextorch.com](mailto:service@nextorch.com)

Call us: 0086-400-8300-799

OR contact your local dealer/distributor.



<http://www.nextorch.com/en/index.php/aftersales>

## CONTACT WITH NEXTORCH DESIGNER

In order to improve NEXTORCH, we appreciate you could offer our designers your after-use feedback and creative suggestions by scanning the following QR code. Thank you!



<https://u.wechat.com/EF0M2xYOkDZ2Z8VXBY7Gb7I>



<https://www.facebook.com/nextorchlight>

## Documents / Resources



[NEXTORCH UT30 Smart Sensing Multi Function Safety or Warning Light](#) [pdf] User Manual

UT30, Smart Sensing Multi Function Safety or Warning Light, UT30 Smart Sensing Multi Function Safety or Warning Light, Sensing Multi Function Safety or Warning Light, Multi Function Safety or Warning Light, Safety or Warning Light, Safety Light, Warning Light, Light

## References

- [NT NEXTORCH, Professional's Edge](#)
- [NT NEXTORCH Deutschland](#)