



TK15 Manual

The ThorFire TK15 flashlight has 6 modes: Low / Mid / High/Turbo and hidden Moonlight /Strobe. The side switch controls all functions: click to turn on, click again to change brightness levels or press and hold for 1s to turn off.



Technical Parameters

Mode	Moonlight	Low	Mid	High	Turbo	Strobe
Output(Lumens)	0.5	50	200	600	1050	1050
Runtime	360h	22h	2h45min	1h25min	45min	55min
Distance	120m (Max)					
Intensity	11200cd (Max)					
Impact Resistant	1m					
Waterproof	IPX-8, Underwater 2m					
Accessories	Spare O-ring					

Note: The above-mentioned parameters (lab tested by www.thorfiredirect.com using ThorFire 3000mAh 18650 Li-Ion battery) are approximate values and may vary depending on different flashlights, batteries and environments. Battery is not included in the package.

Features

1. Cree XP-L2 LED with a lifespan of 20 years.
2. Use one 18650 3.7V battery (not provided).
3. Size: approx. 125mm(length) * 24mm(body diameter)
4. Weight: 74g (battery excluded)
5. Side switch for power on/off and mode selection.
6. Made of aircraft-grade aluminum.
7. High efficiency lens with anti-reflective coating.

Operation

On/Off

Click the side switch to turn on, press and hold for 1s to turn off.

Mode Selection

When the light is on, click the side switch to change modes in the order: Low - Mid - High-Turbo. Double click to activate Strobe mode, click again to go back to the previous mode. When the light is off, press and hold switch to activate Moonlight mode, click to turn off, double click to activate Strobe mode, another click turns the light off.

Mode Memory

TK15 flashlight remembers the last mode you used, it will start from the remembered mode when it turns on again.

Battery Usage

3.7V 18650 rechargeable battery is acceptable.
3V CR123A batteries are banned.

Battery Replacement

Unscrew the light tail, insert one new battery with anode(+) toward the light head, then screw the tail cap to test.

Usage and Maintenance

- Please do not disassemble the sealed head, it may cause damage to the flashlight and will void the warranty.
- High-power light should use battery with high current charge-discharge capability; using high quality battery can help to increase the light's runtime.
- Please take out the battery if the flashlight will not be used for a long time, or electrolyte leakage or battery explosion may appear and cause damage.
- The O-ring may be worn out after long-term use. If it happens, please replace the O-ring with provided spare ring to keep the light totally sealed against water intake.
- Please clean the light casing regularly, especially when the light flickers or does not light up. The following are several reasons for such problems:
Reason A: The flashlight has run out of power.
Solution: Replace the old battery with a new one. Please see **Battery Replacement** for correct battery installation.
Reason B: The threads, PCB board contact or other contacts gets dirty.
Solution: Clean the contact points with an alcohol soaked cotton swab.
If the above methods don't work well, please contact the dealers and refer to the warranty policy.

Product Warranty

We will replace products with manufacturing defects within 40 days of purchase and repair this light for free within 24 months of purchase if problems develop under normal use; if repair is required after 24 months from the date of purchase, we will charge for replaced part according to its market price.

Warning

Please do not shine the flashlight directly in the eyes, it may cause temporary or permanent eye damage.

For more information, please go to:

www.thorfiredirect.com

Any questions or problems, please contact:

service@thorfiredirect.com

Facebook Page Name:

ThorFire Official