



## VG15S Manual

ThorFire VG15S flashlight is an upgraded version of ThorFire VG15. ThorFire VG15S is brighter and has more brightness levels. The tail switch controls all the functions: click the tail switch to turn on/off, when the light is on, tap the switch to change modes: Firefly/Low/Mid/High/Turbo, double tap quickly to activate Strobe Mode.

Head Battery tube Tail cap



### Technical Parameters

Mode	Firefly	Low	Mid	High	Turbo
Output	0.5Lumens	50 Lumens	200 Lumens	600 Lumens	1070 Lumens
Runtime	360h	22h	2h45min	1h25min	45min
Distance	200m (Max)				
Intensity	9800cd(Max)				
Impact resistant	1m				
Waterproof	IPX-8, underwater 2m				
Accessories	spare O-ring				

Notice: The above-mentioned parameters (lab tested by [www.thorfiredirect.com](http://www.thorfiredirect.com) using ThorFire 3000mAh 18650 Li-Ion battery) are approximate and may vary between flashlights, batteries and environments. Battery is not included in package.

1. Uses Cree XM-L2 LED with a lifespan of 20 years
2. Uses one 18650 3.7v battery (Not Included).
3. Size: approx 122mm (Length) \* 24mm (Body Diameter)
4. 79-gram weight (Excluding the battery).
5. Tail tap switch for on/off and output selection.
6. Made of Aircraft-grade Aluminum.
7. High-efficiency reflection lens.

### Operation

Press until you hear a sound of click to turn on the light, another click turns the light off.

When the light is on, half press or tap the tail switch to change modes in order of Firefly/Low/Mid/High/Turbo. Turbo mode will step down to High mode after 3 minutes illumination to protect the flashlight from overheating. Double tap the switch to activate Strobe mode, another tap goes back to the previous mode.

If a mode is used for more than 3 seconds before light off, the light remembers it. It starts with the remembered mode when you turn on the light again.

### Battery Usage

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

### Battery Replacement

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

### Usage and Maintenance

- Please do not disassemble the sealed head, doing so can cause damage to the flashlight and will void the warranty.
- High-power light should use battery with high current discharge capability; we suggest using high quality battery to increase the runtime of this high-intensity light.
- Please take out the battery if the flashlight will not be used for a long time, or it may cause damage from electrolyte leakage or battery explosion.
- The O-ring may be worn out after using for a long time. If it happens, please replace the O-ring with a new one to keep the light properly sealed against water.
- Please clean the contacts of your light from time to time, especially if the light flickers or does not light up. There may be several reasons for a flickering or not working light:  
Reason A: The battery needs replacing.  
Solution: Replace the battery (Please confirm the correct installation of anode and cathode)  
Reason B: The threads, PCB board contact or other contacts are dirty.  
Solution: Clean the contact points with an alcohol soaked cotton swab.  
If the above methods don't work, please contact the distributors and refer to the warranty policy.

### Product Warranty

We will replace afflicted with manufacturing defects within 40 days of purchase and repair a light free of charge within 24 months of purchase if problems develop with normal use; if repair is required after 24 months from the date of purchase, we will charge for parts. The total repair fee is dictated by the cost of the replaced materials.

### Warning

The led flashlight is a high-intensity lighting device capable of causing eye damage. Avoid shining the light directly into the eyes.

For more information, please go to:

[www.thorfiredirect.com](http://www.thorfiredirect.com).

Any questions or problems, please contact:

[service@thorfiredirect.com](mailto:service@thorfiredirect.com).

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