

## T500 & T500R – HID Tactical Flashlight

Feature	High Intensity Discharge lamp	
Model	T500	T500R
Type	Non-Rechargeable	Rechargeable
Working voltage range	6.3 - 9.0V	
Battery	CR123A Battery x 3	Li-ion 150A Rechargeable battery x 2
Charger	N/A	C2 fast AC Charger, 2.5 hrs
Output / Runtime	500 lumens max @ 30 minutes approximately	530 lumens max @ 50 minutes approximately
Construction	Aircraft grade aluminium (US T-7075) CNC machined, hard anodised finishing, O-ring sealed, high transparency optical lens	
Switch	Tactical button switch	
Housing diameter	25.4mm	
Bezel diameter	45mm	
Tail cap diameter	38mm	
Length	206mm	
Weight including battery	280g approximately	300g approximately
Water resistant	Splash proof	
Package	Gift box	
Optional accessories	T1 holster; D2 fast DC Charger; GF-gun cable switch tailcap; M-Red filter; M-IR filter; M-UV filter.	

I. Operation instructions:

1. Battery replacing: anode “+” towards the light head.
2. When the batteries’ capacity consumes low, the bulb will twinkle. Please shut off the light at once and replace batteries with full capacity otherwise the bulb will be damaged.
3. If use batteries stored for a long time, the light might not work properly due to the low battery capacity.
4. As a feature of the Li-ion battery, it might not discharge properly when the environmental temperature around 10°C. When the surrounding temperature get to normal (around 20°C) it will work properly again.
5. Do not store the batteries in high temperature surroundings.
6. Avoid replacing batteries in explosive places such as gas station. Make sure the switch is off, if that is a must.
7. Never dispose of the batteries into fire.
8. This light sustains “hot restart”, which means the light can be switched on again shortly after it’s shut off, when the bulb still in a hot temperature. The bulb will blink a little when it’s hot-restarted. But we don’t recommend hot-restarting the light frequently unless in case of necessary, because hot-restarting will shorten the cycle life of both the HID bulb and ballast system.
9. Rotating the bezel-reflector assembly will adjust the beam flood.
10. The bezel-reflector assembly can be rotated away from the light body, then the users can replace the bulb with a special tool.
11. Please do not touch the bulb, reflector and lens if not necessary, as it will diminish reflection rate and the beam transparency. Users can clean the lens with lens tissue.
12. NEVER shine human eyes when in use or test, never look at/watch the lamp in short distance when it is shining. Misuse of such light will cause permanent eyesight damage to your eyes! Please do not shine human eyes in 10-meter distance unless in case of emergency. NEVER shine human eyes in 3-meter distance in any circumstances!

13. Terminator is designed for professional users, but still need proper operation. The O-rings of the body has been processed with oil, users can add a little more lubricating oil when it's necessary.
14. Never disassemble the light, or any accessories of it by yourself; there is precision digital circuit system built-in with the light. Disassembling will completely damage the light, and we are free from any responsibilities resulted in.
15. Any problem in operation, please contact our distributor/dealer for checking and maintenance, NEVER fix or disassemble the light or any accessories of it by yourself.
16. Always avoid light dropping in operation, it will damage the expensive HID bulb. We are free from the responsibilities from light dropping and any other misuse of this light.
17. Keep this flashlight beyond the reach of children.

II. Warranty claim & liabilities:

1. As a non-retail original manufacturer, MicroFire does not accept direct Warranty Claims from individual customers.
2. MicroFire's Warranty terms as following:
  - A. Bulbs & lamp assembly: 30 days since sold
  - B. Rechargeable batteries: 90 days since sold
  - C. Chargers: 1 year since sold
  - D. Bezel, light body and tail cap: free maintenance 2 years since sold.
3. MicroFire is free from any responsibilities resulted from misuse of this light by users, such as dropping, disassembling, etc.
4. Any complaints of the buyer shall only be considered if received from the distributor / dealer of MicroFire, and buyer's warranty claims are limited to rectification or replacement at our choice. Liability for consequential damages is excluded.
5. MicroFire's contractual or tortuous liability for damages of any kind is excluded.
6. MicroFire shall not be liable for any failure to perform its obligations hereunder that may be due to any circumstances whatsoever beyond control either by the company.

III. Right reserved:

We reserve the right to change design and specifications of any our products or accessories without prior notice.

IV. Service & Contact:

We do not handle retail selling and please contact your local dealers for after sales service, we do not provide direct service. Our contact:

MicroFire Technology Company, Ltd.

1st/Floor, R & D Building, Hangtian Weidianji Dasha  
Langshan No. 2 Road, north High-tech Industrial Park  
Shenzhen, 518057 China

Tel: 0086 - 755 - 2699 4678

Fax: 0086 - 755 - 2699 4602

<http://www.microfire.cn>

Email: [sales@microfire.cn](mailto:sales@microfire.cn)