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T2-70

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User manual

SPERAS T2 is a high performance tactical flashlight with max output 3300lm and a 280m beam distance utilizing a Cree XHP70 LED chip and a high efficiency circuit (95%). The innovative dual tail switch makes it easy to activate the one-touch turbo or one-touch strobe functions, thus ensuring the correct required mode under a stressful situation While in the ON state the tail side switch makes it easy to change the output mode with one hand. The patrol side switch makes it simple to change the output modes with the mode memory function as well as a built-in battery indicator. Powered by 1\*18650 as a ball where the provided of the second o

## Features

- Compact design, superb functionality.3300lm
- output and a 280m beam distance 1A recharging current with micro USB for quick
- resumption in action. Multifunctional dual tail switch, easy to activate
- one-touch turbo, one touch strobe as well as to change the output mode. Support wide voltage of 8.4V, and powered with 1\*18650 battery or 2\*CR123A batteries. Easy activation of the ECO mode(15Im), to a
- comfortable light beam at night.
- ITS temperature control system with real-time detection to ensure stable output.
- Accurate battery capacity detection when turned on and a reminder when the power is low.
- # Over discharge protection function to
- automatically downshift output when the power is low to prevent battery over-discharge.
- Reverse polarity protection. High-strength aerospace aluminum alloy body with CNC technology; Premium TYPE III hard anodized anti-abrasive finish for extreme durability.
- I Lightweight and Robust.

# Specifications

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FL 1 STANDARD		High	Medium	Low	ECO	Strobe	SOS
3142	Output	3300LM (850LM)	500LM	100LM	15LM	3300LM	100LM
0	Runtime	2min (1.6h)	3.5h	20h	100h	-	-
$\oplus$	Beam Intensity	19,600cd	2,800cd	560cd	80cd	-	-
K	Beam Distance	280m	106m	47m	18m	-	-
4	Charging Time	3.5h					
LED	LED	CREE XHP70					
√.	Impact Distance	1.5m					
	Waterproof	IPX-8 (2 meter submersible)					

- ¤ Operate Voltage: 3V-8.4V ¤ Reflector: Smooth Reflector
- Lens: Hardened ultra-clear glass with abrasion Compatible batteries:1.\*18650 battery or 2\*CR123A battery
- Housing: Premium Type III hard-anodized anti-abrasive finish of black, Size: L151mm\*H41mm, Tube D.:25.4mm
- n Net weight: 192g / 6. 77Oz (include battery)
- ote: The above date has been measured in accordance with international flashlight testing standards ANSI/NEMA FL1 using one SPERAS 18650 3500MAH(model:PB35) Power lithium battery under laboratory conditions. The data may vary slightly during actual use due to battery type, individual usage habits and environmental factors.
- actual use due to obteny type, individual usage indiris and environmental factors. Only when using SPERAS PB35 3500mah battery or the same battery of another brand, the max output could be up to 3300lm; when using normal 18850 lithium battery or 2°CR123A batteries the max output could be up to 1400lm.

### **Package Content**

- 1\*T2 flashlight(include clip)
- \* tactical ring \*3500mah 18650 battery (Model:PB35)
- 1\*USB cable
- 1\*lanyard
- 1\*holster 2\*O-rings
- I On the OFF state, long press 0.5s, enter the ECO mode; press again, turns OFF. Optional Accessories a Quickly press twice again to enter SOS mode; press again will revert back to the original mode. RM03 Remote pressure switch Operation way for RM03 Remote pressure switch 1) Button S1: at the OFF state, press Button S1, it will enter turbo Mode; if On ON state, press button Attention: The side button cannot function if S1, it will turn off the flashlight. On OFF state, if long press 0.2 second, it will enter flashlight is turned on with the tail primary button Follow Figure 2 turbo mode: release hand will back to OFF state - Momentary-ON \_\_\_\_\_ OFF 2) Button S2/S3: Press S2/S3 button at any state, it Press Primary will enter strobe, release hand, will back to switch previous state. Press down ON Depress and release OFF Ġ Press down Strobe Release OFF **Operation Instruction** OFF state Press 0.2s Strobe Release OFF Battery Installation Hiah Before first use, unscrew the tail cap and remove the insulation film within the battery compartment before Eco Press the screwing the tail cap back on tightly. Follow figure 1 below: Med High Eco Low Med Press 0.5s OFF Press Warranty Press 0.5s ECO ٠ OFF state 2x Quickly press\_Strobe 2x Quickly press\_SOS ]1x Press Back to original state Figure 2 Figure 1 Charging & Indication Open the USB silicone plug and insert the USB cable. The flashlight will be in charging state. When charging, it will show a red LED and when fully charged, it will show a green LED. When charging is **Dual Tail Switch Operation** For the Primary switch, press, enter the momentary-ON state, release, turn OFF. Press down, turn ON; depress and release, turn OFF. For the mode switch, pressing down will enter the abnormal, it will show a orange LED. Note: When in charging state, only the ECO mode can work if need to turn on flashlight. strobe mode and release will turn OFF when in OFF state. When in ON state, long press 0.5S, will enter the strobe mode, also allowing you to click to **Battery Indication** change output mode. Ŷ Side button Operation
  - Change output mode through press and long press 0.5s to turn OFF.

摊开180x115mm 折后60x115mm 157g铜版纸单黑双面印刷

Turn on torch, the LED indicator in the side button will automatically monitor the power. 1)Battery capacity≥70%, Blue LED 2)30% Sattery capacity <70%, Orange LED

- 3)10%<Battery Capacity<30%, Red LED 4)Battery Capacity <10%, Red LED will keep
- flashing to remind you that the power will soon be running out.

#### **Usage and Maintenance**

- <sup>#</sup> The temperature on the surface of the torch may Ine temperature on the surface of the forch may increase during use, especially during periods of continuous high lumen output. The maximum safe operating temperature on the surface is 60 °C.
   Please fully charge battery before initial use.
- Included battery is charged to less than 50% for
- safer shipping. <sup>III</sup> To maintain the waterproof rating, please lubricate the O-ring with silicone safe lubricant and replace broken O-rings as needed.
- Do not shine light directly into eyes.
  For long-term storage, please remove the battery and store in a cool and dry place.

- The product is provided with a 5-year life warranty. The warranty does not cover normal wear and tear, modifications, misuse, disintegrations, negligence, accidents, improper maintenance, or
- repairs by anyone other than an authorized retailer or SPERAS itself. For more details on warranty please email us:
- info@speraslight.com



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