OLIGHT

USER MANUAL

WARRIOR 3 S

Thank you for purchasing this Olight Product. Please read this manual carefully before use and keep it for future reference!

IN THE BOX

Warrior 3S (with Battery)

Holster

USB Magnetic Charging Cable

SPECIFICATIONS

TURBO	1700lm 30m 50h 25m 100h
HIGH	800lm 70m 12h
MED	250lm 150m 3.5h
LOW	15lm 50h
MOON	3lm 200h

Brightness	TURBO	HIGH	MED	LOW	MOON
Battery Level Indicators	1 Sec 23,000cd				
Turbo	≥ 78%				
High	50%~75%				
Medium	25%~50%				
Low / Moonlight	10%~25%				

(≤139°/≥229° 2m 1700cd 1.5h 0.47×182.15lx)

170g/6.2Oz (Including Battery)

* All power specifications are test results based on ANSI/NEMA FL1-2000 Standard. The tests are performed using the battery included in the flashlight.
Note: The maximum output and runtime will decrease as the battery voltage decreases.

BATTERY INSTALLATION

Before first use, please unscrew the tailcap and remove the insulation film. If the battery needs to be replaced, make sure that the positive end of the new battery faces the flashlight head when you put it in.

USB MAGNETIC CHARGING CABLE -- MCC3

Parameter	Specification
Charging cable	USB type A - magnetic charging cable, length: 0.25m
Input	USB A - type DC 5V 2A
Charging pattern	CC&CV
Maximum charging current	2A
Voltage of fully charged battery	4.2V ±0.05V
Time to fully charge	1.5hours (For reference only. When the USB power source is insufficient to provide 5V 2A, the charging time will be prolonged accordingly)
Charge indication	Red: charging Green: full (over 95%) or disconnected with flashlight

CHARGING

GREEN Charging — RED Charging

Insulating Film
Remove the insulating film

AVAILABLE BATTERIES

• 1 x customized 5000mAh 21700 rechargeable lithium battery

INDICATORS ON BOTH SIDES

Brightness	Battery Level Indicators
Turbo	≥ 78%
High	50%~75%
Medium	25%~50%
Low / Moonlight	10%~25%

Note: While the light is on, if the battery power is less than 10%, the lowest indicator on the right side will glow red.

PROXIMITY PROTECTION FUNCTION

When the light is on and set at level 3 or higher brightness, if the flashlight detects proximity or obstruction nearby, the brightness will automatically drop to level 2. The brightness will restore when the obstruction is gone. The light will turn off directly if the blockage continues for more than 1 minute.

To disable the proximity sensor, please quickly double click (or triple click) the side switch within 5 seconds after the automatic dimming. Then, the brightness will restore to the normal level. Turning off the light can re-activate the proximity sensor.

Built-in Proximity Sensor

Level 3 or Higher Brightness

DANGER

• DO NOT shine the light directly into human eyes. This may cause temporary blindness, or permanent damage to the eyes.
• DO NOT cover the flashlight's head or place the head on the ground when the flashlight is on. The radiation energy may concentrate around the flashlight itself, or even result in the burning of flammable objects nearby.
• The battery can only be charged while installed in the flashlight.

WARNING

• DO NOT activate turbo mode repeatedly under high temperature to prevent the flashlight from overheating and hurting the user's hand.
• The ball switch may not work properly if immersed in saltwater or other conductive media. Please try to keep it clean and dry.
• DO NOT use Non-protected rechargeable batteries.
• DO NOT use the battery if the wrapper is broken, or in any other compromised state.
• Please lock out the switches if the flashlight is left unused, carried, and transported. The heat build-up due to accidental activation may melt the bezels of the flashlight, cause deep damage to the battery, or even result in unexpected disasters.
• Clean the battery with care if the battery needs to be charged, please take good care of the battery (where lid, Do not mix it with other metal objects.
• DO NOT Clean the bezels with alcohol or any other chemicals.

ATTENTION

• The built-in sensor may NOT work if it is blocked by water or other dirt or liquids. Please keep the lens clean to ensure that it works properly.
• Please protect the surface of the front bezels carefully. If there are scratches on the surface of the front lens, the light output may be automatically dimmed to protect the sensor.
• While pressing and holding the tail switch or the magnetic remote switch to momentarily access high, turbo, or strobe modes, the ball switch proximity sensor detects an obstruction nearby, the brightness will automatically drop reduce. The light will turn off automatically if the obstruction continues for more than 1 minute.

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HOW TO OPERATE SIDE SWITCH

ON/OFF: Single click the side switch to turn the light ON/OFF. When the light is on, one tap will return to the previously memorized mode.

CHANGE BRIGHTNESS LEVEL: When the flashlight is on, press and hold the side switch until it will starting from the present brightness level, automatically cycle through Low, Medium, and High mode. The mode is selected when the side switch has been released. (Please note: moonlight, turbo and strobe are not in the automatic cycle).

MOONLIGHT MODE: When the flashlight is off, press and hold the side switch for one-one-second to access the moonlight mode. If the memorized mode is moonlight, simply click the side switch twice.

TURBO AND RETURN: Fast double click on side switch to enter into Turbo, double click again to return, if memory mode were High, Medium or Low output in Medium; if memory mode were Low or Moonlight, the output is memory mode.

STROBE: Quickly triple click the side switch to enter the strobe mode, to quit this mode, single click or press and hold the side switch.

LOCK/UNLOCK: When the flashlight is off, press and hold the side switch (for about 2 seconds) to access the Turbo lockout mode (the light will flash after the moonlight mode first and then switch off to signal the lockout mode). All functions are locked. If you press and hold the side switch for less than one second or use the tail switch, the mode will return to Turbo. The side switch will light up red at the lowest level for two seconds to signal that the light is still in lockout mode. To unlock it, keep holding the side switch for one second until the moonlight mode is on again.

TAIL SWITCH

The flashlight produces different output settings by pressing lightly or hard on the tail switch (please refer to the following output configurations).

TWO DIFFERENT PROGRAM CONFIGURATIONS

CONFIGURATION 1 (FACTORY DEFAULT SETTING): Half press for flashing turbo, full press for strobe.

Single press the tail switch (press and release quickly) to turn the flashlight on or off.

Press and hold the tail switch for momentary on, Release to turn off.

CONFIGURATION2: Half press for Turbo, hard press for Strobe, release switch to turn the flashlight off.

SWITCH BETWEEN DIFFERENT PROGRAM CONFIGURATIONS

Switch between configuration 1 and configuration 2 by pressing hard three times in quick succession. Turbo, strobe or hit mode, the Configuration will be switched.

(CN) 简体中文

操作说明
侧按钮
开/关机: 单按开、关机。开机时，手电会高亮记忆存储的亮度。
注：模式记忆: 通过按钮按键设置或进入的开/关机、低档、中档、高档及无闪烁的多个记忆模式（有效记忆12分钟后将为中档）。作为下次按钮按键的默认亮度。（模式记忆除外）。
调亮度: 开机状态下，长按按钮，输出从当前亮度开始，按开关机、极亮模式顺序（>>低档->中档->高档->）低档循环变化，释放按钮后，灯保持在当前亮度。
月光模式: 关机状态下长按按钮约1秒，进入月光模式，如果月光是为当前记忆模式，则单击两下即可。
极亮模式: 快速双按按键进入极亮，再次按按运动，如记忆档为高档或中档，输出高档；如记忆档为低档或月光档，输出记忆档位。
频闪: 快速连按三次（或以上）进入频闪，再按或长按按键退出频闪。
锁键与解锁: 关机状态下，按住按键（约2秒）直至闪烁红光两次，进入极亮锁定状态，在锁键状态下，长按按键至1秒以上释放，输出月光，锁键状态下，频闪键与常规按键功能相同，锁定