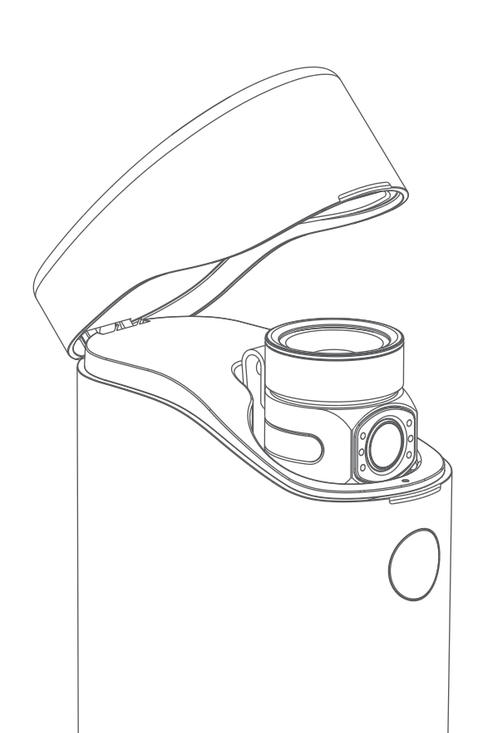
OLIGHT

USER MANUAL



Baton 4 Premium Edition

A rechargeable side-switch EDC flashlight with a wireless charger.

IN THE BOX

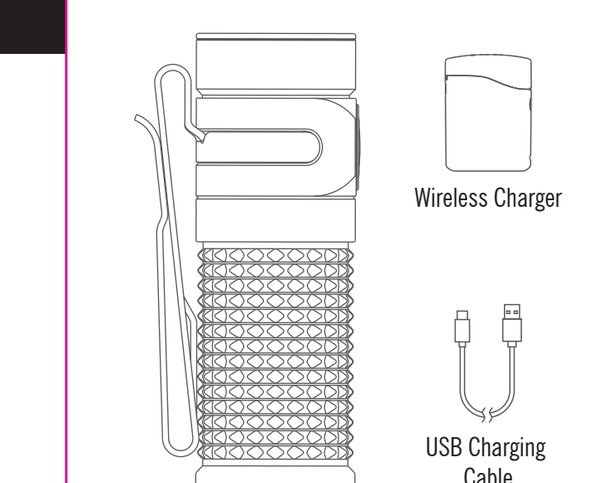


Table 1: SPECIFICATIONS (Baton 4)

COOL WHITE CCT: 5700～7000K CRI:70

Mode	Output	Runtime
TURBO	1,300 lumens	100% 1.5min → 46% 2.5min → 23% 73min
HIGH	600 lumens	100% 7min → 50% 72min → 10% 16min
MEDIUM	60 lumens	100% 8h
LOW	12 lumens	100% 35h
MOONLIGHT	0.5 lumens	100% 30days

Intensity	Distance	Impact resistance
7,225cd	170m	1.5m

IPX8	Rechargeable Li-ion Battery 650mAh 3.6V (2.34Wh)	Working temperature 0-40°C
(L)63*(D)21mm (L)2.48*(D)0.83in		52.5g/1.85oz (Including Battery)

* Above data are tested per ANSI/PLATO FL 1-2019 standard in Olight's labs for reference.

Table 2: Wireless Charger

Main Body	Plastics
Dimensions	65*32*88mm / 2.56*1.26*3.46in
Weight	142g / 5.01oz
Battery Capacity	5000mAh 3.6V (18Wh)
Rated Capacity	2650mAh (5V/2.4A)
USB-C Input	5V 2A (MAX) Input power will be adaptive
USB-C Output	5V 2.4A (MAX)
Charger-to-Flashlight Output	4.2V 1A
Time to Charge Baton 4	1h

USB-C Charging Cable

Charge Type	USB-C
Cable length	0.8m
Input	5V/2A
Time to Charge the Wireless Charger	2.5h (Requiring a 5V 2A (10W) power source. When the power source capacity is insufficient, the charging time will be longer)

Figure 1
Product Overview

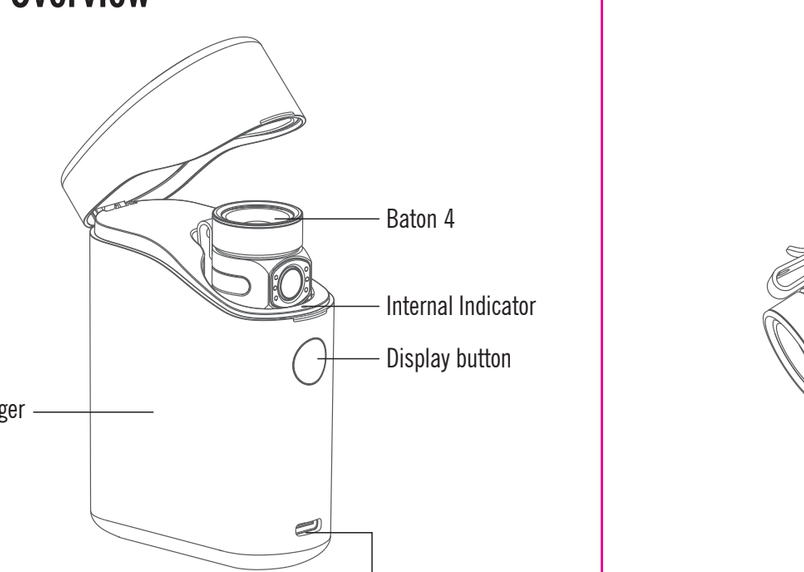
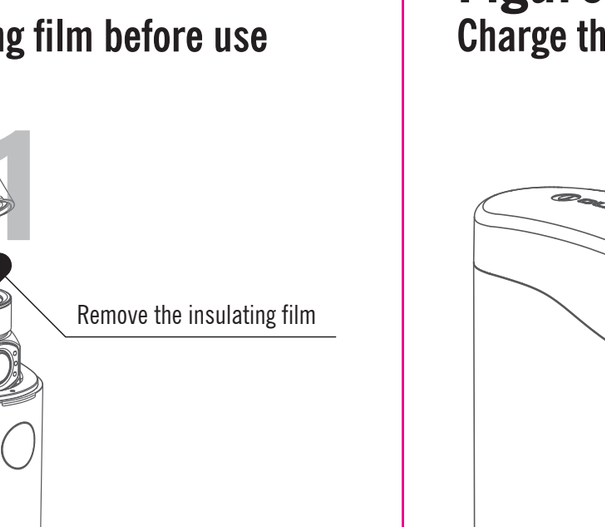


Figure 2
Remove the insulating film before use



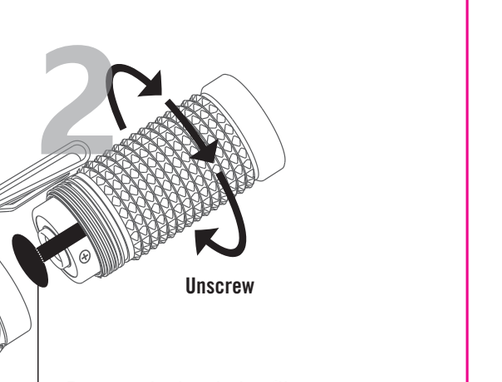


Figure 3
Charge the Wireless Charger

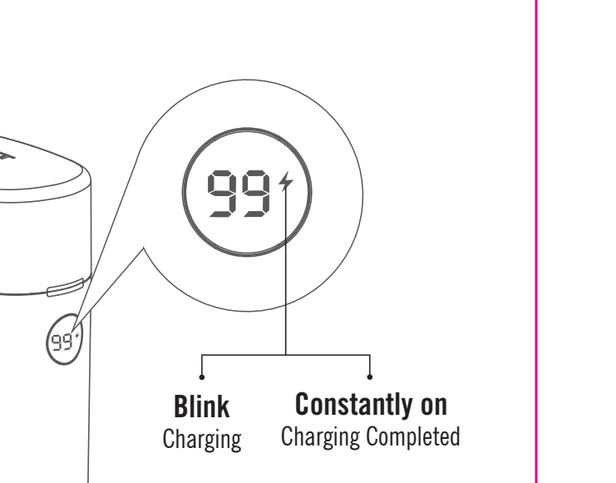


Figure 4
Charge the flashlight with the charger

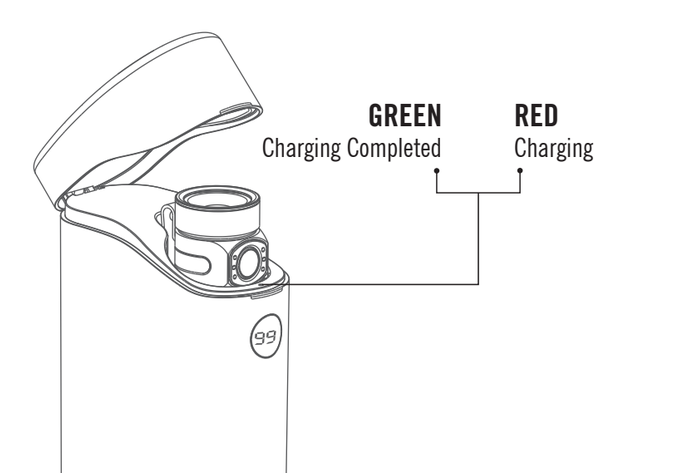
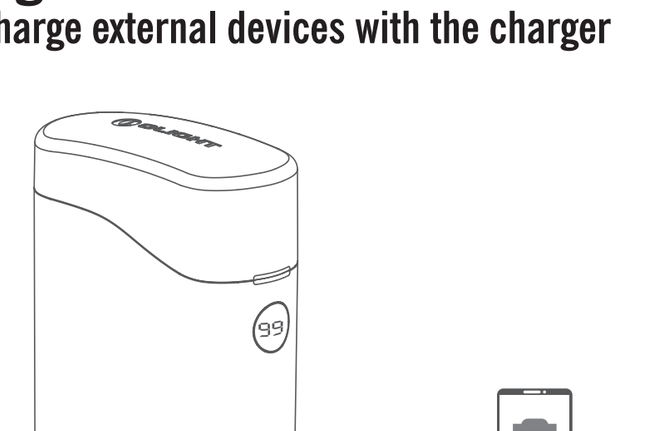


Figure 5
Charge external devices with the charger



Baton 4 operation instructions

Figure 6
Turn On/Off the flashlight

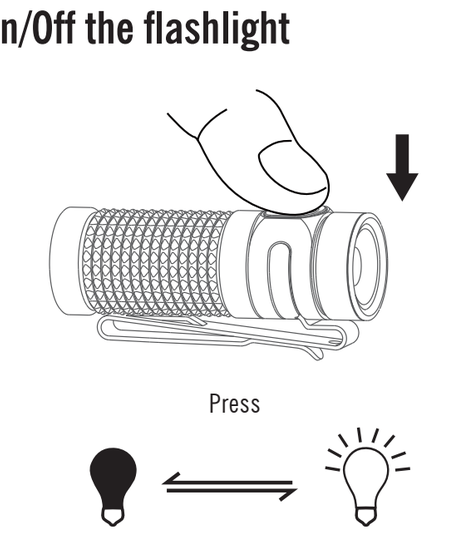


Figure 7
Lock/Unlock

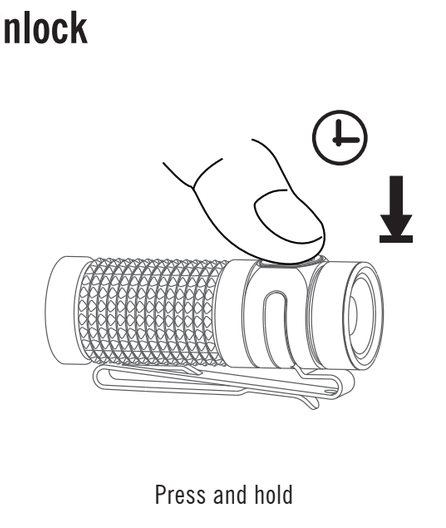


Figure 8
Moonlight mode

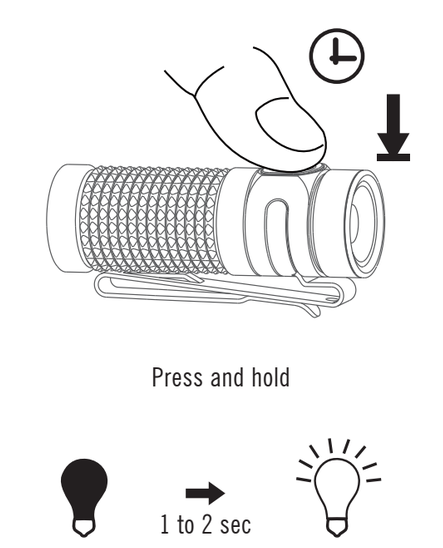


Figure 9
Turbo mode

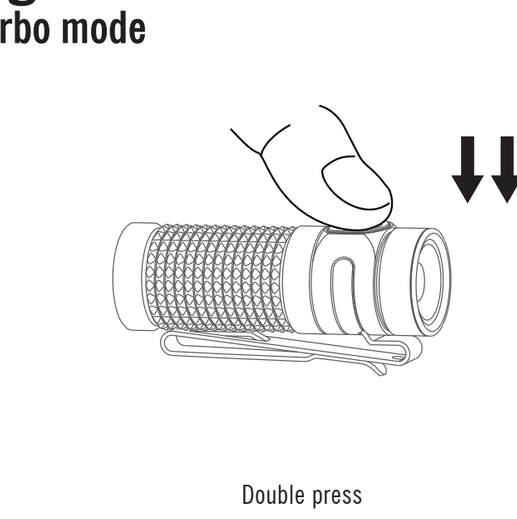


Figure 10
Strobe mode

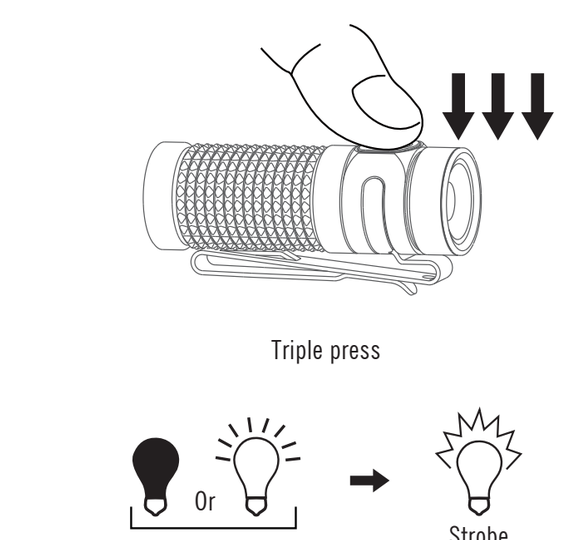


Figure 11
Adjusting brightness

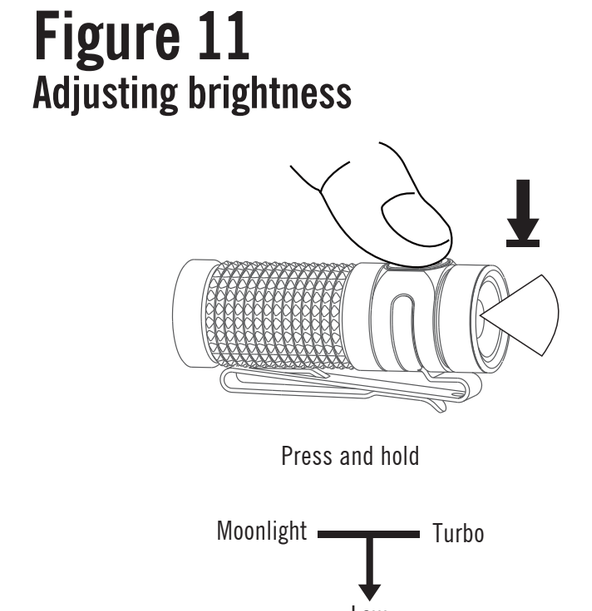


Figure 12
Auto Shut-Off function

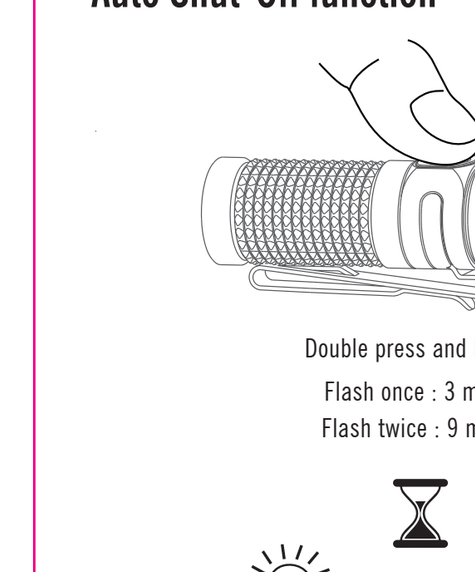
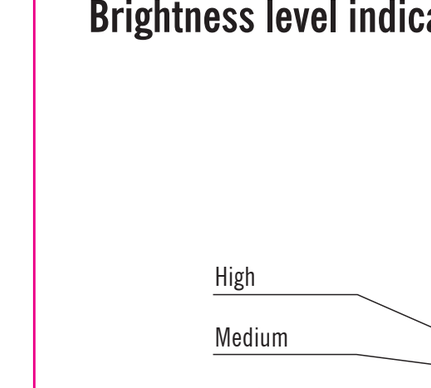
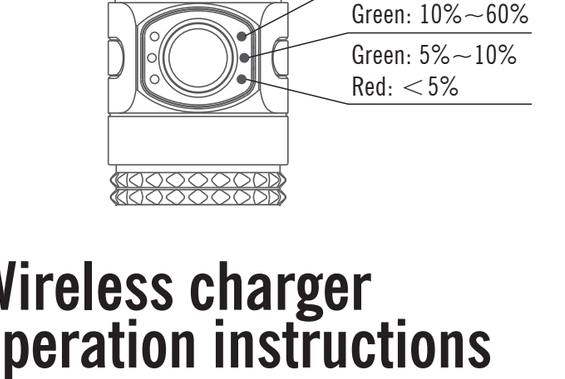


Figure 13-1
Brightness level indicator



If the brightness level indicator fluctuates, it means that the current brightness level is at least 47% or higher.

Figure 13-2
Battery level indicator



Wireless charger operation instructions

Figure 14
Turn the flashlight ON/OFF with the charger

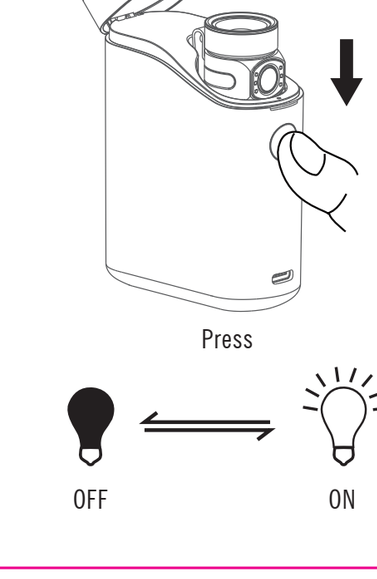
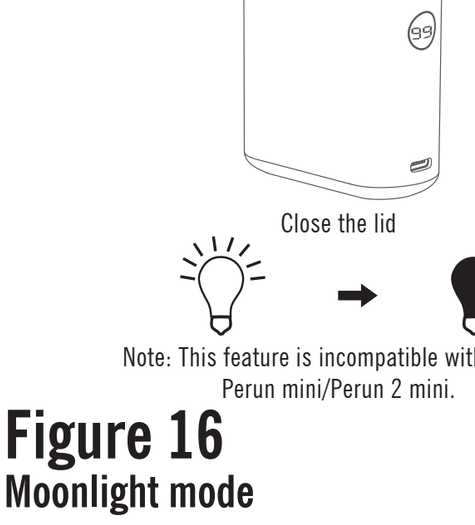


Figure 15
Close the lid to turn off the light



Note: This feature is incompatible with S1R II/ Perun mini/Perun 2 mini.

Figure 16
Moonlight mode

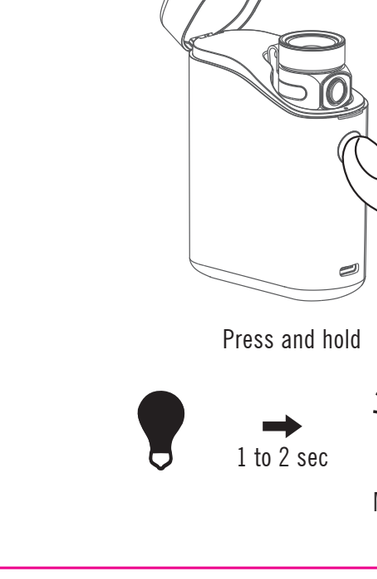


Figure 17
Change the flashlight brightness with the charger

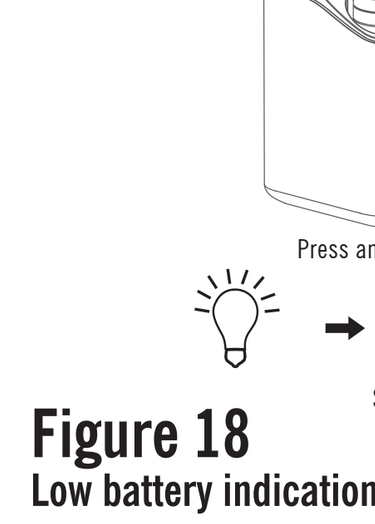
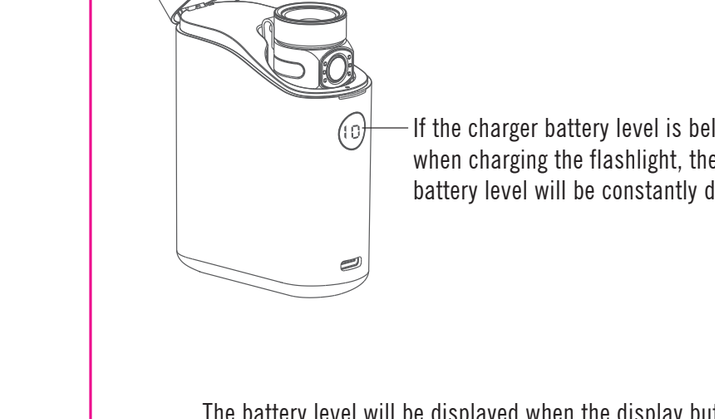


Figure 18
Low battery indication



The battery level will be displayed when the display button is pressed or the charger lid is opened or closed.

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Multi-language dictionary, see Table 3.

1. **Product specifications, see Table 1 and Table 2.**
2. **Product overview, see Figure 1.**
3. **Product instructions as below:**
4. **Remove the insulating films before first use, see Figure 2.**

Open the wireless charger and remove the insulating film between the charger and the flashlight. Then unscrew the flashlight body to remove the insulating film inside.

5. **Charge:**

5.1 Charge the wireless charger, see Figure 3.

During charging, the lightning sign on the display button will blink; when charging is completed, the lightning sign will be constantly on. The battery level will be displayed when the display button is pressed or the charger lid is opened or closed.

5.2 Charge the flashlight with the charger, see Figure 4.

During charging, the internal indicator will be red; after charging is completed, it will turn green before turning off.

5.3 Charge external devices with the charger, see Figure 5.

The charger will be activated and start charging the devices once they are connected and the remaining battery level will be displayed. To a device with a Lightning port, the charger will automatically sleep after the device is disconnected for 1 minute. Press the display button to reactivate the charger. After charging is completed, the display button will turn off.

6. **Baton 4 operation instructions**

6.1 Turn On/Off the flashlight, see Figure 6.

Press the button to turn on/off the flashlight. When turned on, the flashlight will light up at the memorized brightness level. (Moonlight, Low, Medium, and High modes will be memorized when turned off. Turbo mode will be memorized as High mode; High mode output will last for 1 minute before switching to Medium mode; Strobe mode will not be memorized.)

6.2 Lock/Unlock, see Figure 7.

To lock the switch button, when the flashlight is off, press and hold the button (for about 2 seconds) until the Moonlight mode turns on and off. When the button is locked, press the button once to display the remaining battery level without turning on the flashlight. Press and hold the button for 1 second or more to unlock the button and activate Moonlight mode.

6.3 Moonlight mode, see Figure 8.

To activate Moonlight mode, press and hold the button for 1 second or more when the flashlight is off. If the last used mode was Moonlight mode, simply press the button.

6.4 Turbo mode, see Figure 9.

Quickly double-press the button to enter Turbo mode.

6.5 Strobe mode, see Figure 10.

Quickly press the button three times or more to enter Strobe mode. Press

the button once or hold it down to exit Strobe mode.

6.6 Adjusting brightness, see Figure 11.

When the flashlight is on, press and hold the button. The flashlight will cycle through Low, Mid, and High modes, starting from the present brightness level. Release the button to select the desired brightness level. (Note: Moonlight mode and Turbo mode are not included in this cycle).

6.7 Auto Shut-Off function, see Figure 12.

The flashlight can be set to automatically turn off after two preset periods: a long period (9 minutes) and a short period (3 minutes). To activate the Auto Shut-Off function, double-press and hold the button when the flashlight is on. After the function is turned on, the light will flash once to indicate that the short period is set, and twice for the long period. To switch between timing periods, double-press and hold the button during a timing period. When reactivating the Auto Shut-Off function, the previous timing setting will be used.

7. **Indicators instructions as below:**

7.1 Brightness level indicator, see Figure 13-1.

7.2 Battery level indicator, see Figure 13-2.

8. **Wireless charger operation instructions**

8.1 Turn the flashlight ON/OFF with the charger, see Figure 14.

Press the display button to turn on/off the flashlight. When turned on, the flashlight will light up at the memorized brightness level. (Turbo mode will be memorized as High mode; High mode will be memorized as Medium mode 1 minute after the flashlight is off.)

8.2 Close the lid to turn off the light, see Figure 15.

When Baton 4/Baton 3 is illuminating in the charger, it will automatically turn off when you close the lid (please keep the tail of the flashlight and the charging port clean). This feature is not compatible with S1R II/Perun mini/Perun 2 mini.

8.3 Moonlight mode, see Figure 16.

To activate Moonlight mode, press and hold the display button for at least 1 second while the light is off.

8.4 Change the flashlight brightness with the charger, see Figure 17.

When the light is on in the charger, long press the display button to change the brightness smoothly. The flashlight can stay lit during charging with the lid open. Please note that S1R II/Perun mini/Perun 2 mini do not support stepless dimming via the charger.

8.5 Low battery indication, see Figure 18.

If the charger battery level is below 10% when charging the flashlight, the remaining battery level will be constantly displayed.

(CN) 简体中文

多语言字典，参见 Table 3。

1. 产品参数参见 Table 1与Table 2。

2. 产品概述，参见Figure 1。

3. 操作指引见下：

4. 使用前移除绝缘片，参见Figure 2。

打开充电盒移除充电盒和主机之间的绝缘片，再旋转主机筒身打开取出主机内部绝缘片。

5. 充电：

5. 1 充电盒充电，参见Figure 3。

充电盒充电时，充电盒外部LED显示按钮充电闪电标志将闪烁;充满后，LED显示按钮闪电标常亮；如充电过程中断，LED显示按钮显示剩余电量10s后熄灭。单按LED显示按钮/开合盖子都可显示剩余电量。

5.2 充电盒为手电充电，参见Figure 4。

手电充电时，盒内指示灯红灯常亮；手电充满后，盒内指示灯将变绿，然后自动熄灭。

5.3 充电盒为外接设备充电，参见Figure 5。

充电盒将在设备接入后自动激活并充电，使用充电盒为外接设备充电时，LED显示按钮将显示剩余电量。Lightning接口的设备断开1分钟后，充电盒将自动休眠，如需激活充电盒，请单击LED显示按钮。充电完成后，LED显示按钮将熄灭。

6. Baton 4操作指示：

6.1 开/关手电，参见Figure 6。

单按按键开、关机。开机时，手电点亮在记忆存储的亮度。(月光、低、中、高亮档在关机时记忆；极亮关机记忆为高亮档，高亮档关机记忆维持 1 分钟，之后转中亮，爆闪不记忆。)

6.2 锁键/解锁，参见Figure 7。

关机状态下，按住按键(约2秒)直至见到月光（短暂开启后）熄灭，手电进入锁键状态。在锁键状态下，单按按键，电量指示灯指示当前剩余电量，手电不亮；长按按键1秒以上解锁，输出月光档。

6.3 月光档，参见Figure 8。

关机状态下按住按键 1秒以上，月光开启，如前次关机为月光，单按按键。

6.4 极亮档，参见Figure 9。

快速双按按键进入极亮档。

6.5 爆闪，参见Figure 10。

快速连按按键三次或以上进入爆闪，单按或长按操作退出爆闪。

6.6 改变亮度，参见Figure 11。

开机状态下，长按按键，输出将从当前亮度开始，进入低档 -> 中档 -> 高档档位循环，释放按键时选定亮度。(注意月光档、极亮档不在调光循环序列里)。

6.7 定时，参见Figure 12。

手电可设置两种指定的点亮时间：长定时 (9 分钟) 与短定时 (3 分钟)。开机后，在当前亮度下，双按按键并保持。手电输出闪一次为短定时，闪两次为长定时。计时结束手电自动关机。如需切换定时时长，在计时过程中，快速双按按键并保持。第一次定时结束后，再次进入定时设置，使用前次定时时长。

7. 仪表盘指示灯说明：

7.1 亮度指示灯，参见Figure 13-1。

7.2 电量指示灯，参见Figure 13-2。

8. Wireless Charger操作：

Table 3
Multi-language dictionary

	Moonlight	Low	Medium	High	Turbo	Strobe	Stepless dimming	Press	Double press	Press and hold	Triple press	Blink once	Blink twice
EN	Moonlight	Low	Medium	High	Turbo	Strobe	Stepless dimming	Press	Double press	Press and hold	Triple press	Blink once	Blink twice
CN	月光档	低档	中档	高档	极亮档	爆闪	无极调光	单击	双击	长按	三击	闪烁一次	闪烁二次
FI	Moonlight-tila	Low-tila	Medium-tila	High-tila	Turbo-tila	Strobo	Portaaton himmennys	Napauta	Kaksoisnapauta	Paina ja pidä painettuna	Kolmoisnapauta	Vilkuta kerran	Vilkuta kaksi kertaa
NO	Moonlight modus	Lav modus	Medium modus	Høy modus	Turbo modus	Blink modus	Trinnløs dimming	Trykk	Trykk to ganger	Hold inne	Trykk tre ganger	Blink en gang	Blink to ganger
SV	Moonlight läge	Lågläge	Mellanläge	Högt läge	Turboläge	Blixt läge	Steglös dimring	Tryck	Dubbeltryck	Tryck och håll	Trippel Tryck	Blinka en gång	Blinka två gånger
NL	Maanlicht modus	Lage Modus	Gemiddelde Modus	Hoge Modus	Turbo Modus	Stroboscoop	Traploos dimmen	Druk	Dubbel drukken	Houd ingedrukt	Driemaal drukken	Knipper één keer	Knipper twee keer
PL	Tryb moonlight	Tryb niski	Tryb średni	Tryb wysoki	Tryb turbo	Strobe	Bezstopniowe przyciemnianie	Naciśnij	Naciśnij dwa razy	Naciśnij i przytrzymaj	Naciśnij trzy razy	Mruga raz	Mruga dwa razy
DE	Mondlichtmodus	Niedriger Modus	Mittlerer Modus	Hoher Modus	Turbo-Modus	Strobe	Stufenlose Helligkeitseinstellung	Drücken	Zweimal drücken	Gedrückt halten	Dreimal drücken	Blinkt einmal	Blinkt zweimal
HU	Holdfény mód	Alacsony mód	Közepes mód	Magas mód	Turbó mód	Stroboszkóp	Folyamatos tompítás	Megnyomás	Dupla megnyomás	Nyomva tartás	Tripla megnyomás	Egy pislogás	Két pislogás
RU	Режим мунлайт	Минимальный режим	Средний режим	Максимальный режим	Турбо режим	Режим стробоскоп	Плавное затемнение	Нажмите	Двойное нажатие	Нажмите и удерживайте	Тройное нажатие	Мигание один раз	Мигание два раза
ES	Modo de luz de luna	Modo de potencia baja	Modo de potencia media	Modo de potencia alta	Modo turbo	Estroboscópico	Atenuación continua	Presione	Presione dos veces	Mantenga presionado	Presione tres veces	Parpadee una vez	Parpadee dos veces
RO	Mod de veghe	Mod mic	Mod mediu	Mod mare	Mod turbo	Stroboscop	Diminuare continuă a intensității luminoase	Apăsare	Apăsare dublă	Apăsați și mențineți apăsat	Apăsare triplă	Clipește o dată	Clipește de două ori
UA	Режим Moonlight	Режим Low	Режим Medium	Режим High	Турбо-режим	Режим стробоскопа	Плавне затемнення	Прес	Подвійне натискання	Натисніть і утримуйте	Потрійне натискання	Один раз моргнути	Двічі моргнути
JP	ムーンライトモード	ローモード	メディアムモード	ハイモード	ターボモード	ストロボモード	無段階調光	プレス	ダブルプレス	押したまま	トリプルプレス	一度点滅	二度点滅
KR	문라이트모드	로우 모드	미디엄 모드	하이 모드	터보 모드	스트로브	스텝리스 조도 감소	누르기	2번 누르기	길게 누르기	3번 누르기	1번 깜빡임	2번 깜빡임
TH	โหมดแสงจันทร์	โหมดความสว่างต่ำ	โหมดความสว่างปานกลาง	โหมดความสว่างสูง	โหมดเทอร์โบ	กระพริบ	หรี่แสงอย่างไร้รอยต่อ	กด	กดสองครั้ง	กดค้างไว้	กดสามครั้ง	กะพริบหนึ่งครั้ง	กะพริบสองครั้ง
FR	Mode Luciole	Mode Faible	Mode Moyen	Mode Haut	Mode Turbo	Stroboscope	Gradation continue	Appuyer	Double pression	Appuyer et maintenir	Triple pression	Clignote une fois	Clignote deux fois
IT	Modalità chiaro di luna	Modalità bassa	Modalità media	Modalità alta	Modalità Turbo	Strobo	Dimmerazione continua	Premere	Premere due volte	Premere e tenere premuto	Premere tre volte	Lampeggia una volta	Lampeggia due volte
SK	mesačny svit	slaby režim	stredný režim	vysoky režim	turbo režim	stroboskop	Súvislé tlmenie	Stlačenie	Dvojité stlačenie	Stlačenie a podržanie	Trojité stlačenie	Jedno žmurknutie	Dve žmurknutia
PT	Modo Luar	Modo baixo	Modo Médio	Modo alto	Modo turbo	Strobo	Escurecimento contínuo	Pressionar	Pressionar duas vezes	Manter pressionado	Pressionar três vezes	Piscar uma vez	Piscar duas vezes

WARRANTY

We are proud to offer a lifetime warranty in Australia, China, France, Germany, and the USA. We are also working hard to expand coverage to more countries, where we provide a 2 or 5-year warranty. The warranty covers defects in material and workmanship under normal use, excluding loss, theft, deliberate damage, or cosmetic damage. For complete warranty information, please visit Olight.com or your local Olight official website.

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USA Customer Support
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For other countries and regions, please contact Global Customer Support
contact@olight.com

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