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OLIGHT Open Pro LED Penlight with Laser Pointer User Manual

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OLIGHT O'Pen Pro

LED Penlight with Laser

Pointer

User Manual



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

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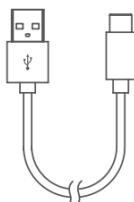
IN THE BOX



Open Pro

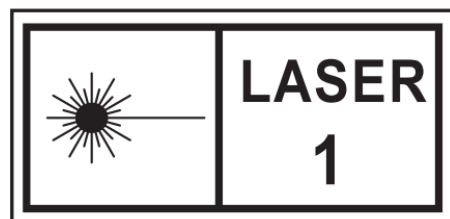
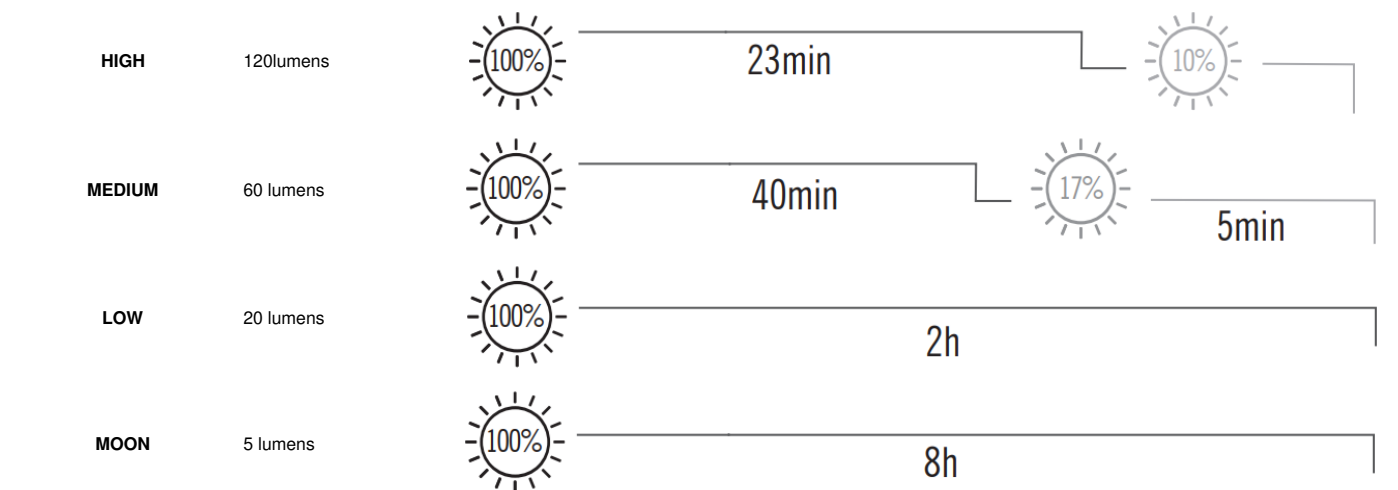


Refill



USB Charging Cable

SPECIFICATIONS

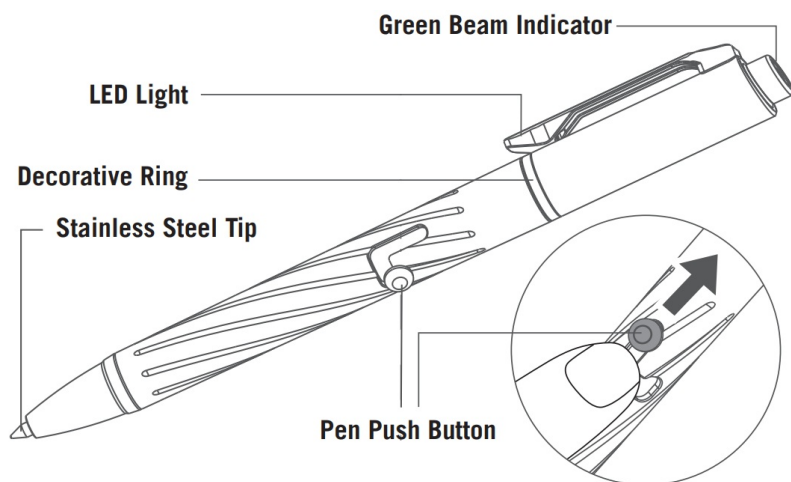


Max Output: 0.39 mW (Class 1)
Max Runtime: 4 h 30 min
Laser Wavelength: 508-530 nm

All above specifications are test results based on ANSI/NEMA FL1-2009 Standard.

PRODUCT OVERVIEW

The product is separable, the lower part is a pen, the upper part is a flashlight and a central ring used as a separation point.

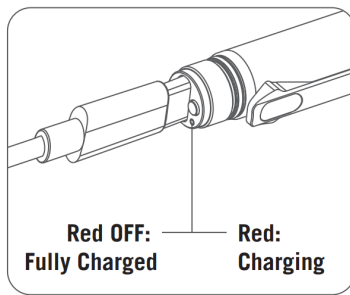
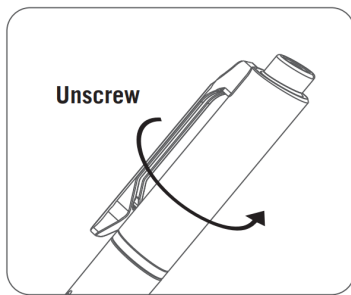


NOTE:

- * Slide up the button (in the direction of the arrow) to operate the LED light (please refer to the operating instructions for specific operation).
- * The pen tip is protected by wax. Please remove the protective wax before writing.

CHARGING

Before first use, please fully charge the product. Unscrew the pen from the middle and store the lower part (pen). Connect the upper part to the USB power supply or computer USB port via the provided charging cable (USB power supply not included). Users can use any USB power supply of digital devices or household appliances). The indicator lights up red to indicate charging, and the red will go out when it is fully charged.



NOTE:

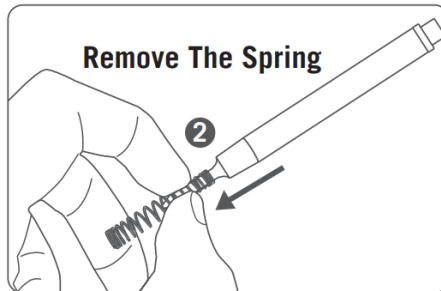
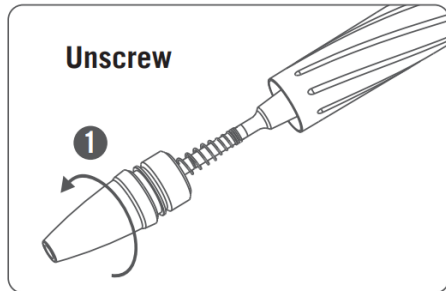
* Plug in the USB cable again when it is full charged, the charging indicator will still be Red for about 60 seconds.

* The product uses a USB-C charging interface with 4.2V 200mA constant current and voltage for charging. It can be fully charged in 55 minutes.

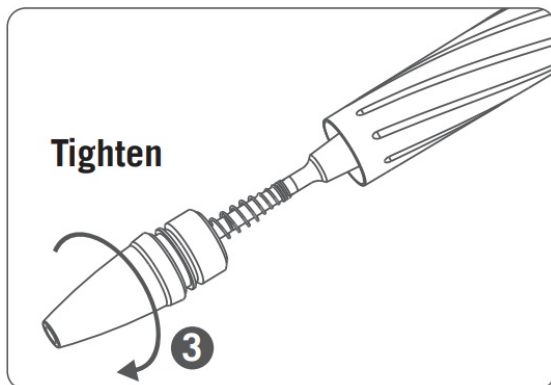
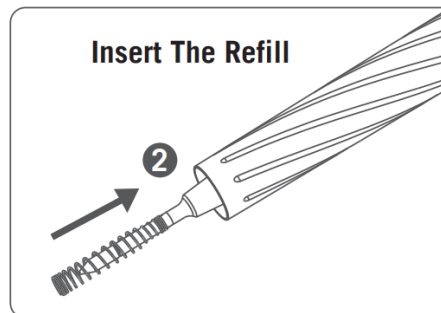
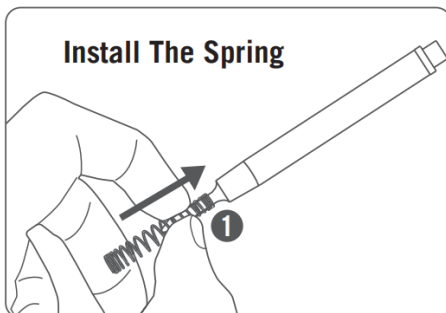
REFILL REPLACEMENT

a. Unscrew the tip, take out the refill and remove the spring from the refill.

Note: Please remove the spring from the refill carefully and DO NOT stretch it.



b. Install the spring with the narrow end first on the new refill, then put the new refill back into the pen and tighten the tip.



- 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 with objects, the heat generated by flashlight may cause burning or even cause unexpected disasters.
- Keep out of reach of children. DO NOT allow children to play to prevent physical harm.
- Built-in lithium battery, please DO NOT drop or hit heavy objects.

WARNING

- If you have used it in a watery environment, please keep the product clean and dry before charging.
- **Beware of dropping:** The refill inside is a precision assembly product, and the ball on the tip may lose its writing function if damaged.
- **DO NOT soak in water:** The refill of the product uses gel ink. The ink will become diluted or unable to write after dissolved in water.

NOTICE

- When the battery level is less than 5%, the maximum output is limited to 5 lumens.
- The product adopts PWM dimming, which may cause noise when placed close to the radio.
- The clip is suitable for clamping on objects not more than 3mm thick.
- When replacing the refill, be careful not to deform the spring, as this may affect the use of the refill.
- Writing on soft or padded surfaces may result in thicker lines.

- Please keep the top lens of the pen cap clean, otherwise it may affect the use of the green beam.

EXCLUSION CLAUSE

Olight is not liable for damages or injuries sustained resulting from the usage of the product inconsistent with the warnings in the manual, including but not limited to using the product inconsistent with the recommended lockout mode.

HOW TO OPERATE

Used as a pen:

Gently slide the pen push button along the L-shaped track to the bottom, the tip will appear and be locked, then you can start writing. Release the pen push button to the top of the L-shaped track, the tip will bounce back into the pen.

Used as a flashlight:

ON/OFF: Slide up the button to turn the light ON (the default output is 5 lumens)/OFF.

CHANGE BRIGHTNESS: When the light is on, slide up the button to enter low →medium →high →low.

HIGH WHITE LIGHT: When the light is off, quickly slide up the button twice to access high white light directly, slide up twice again to return moonlight mode.

When the white light is on, quickly slide up the button twice to output high light, slide up twice again to return the memorized brightness level (slide up twice to return medium in high light mode).

GREEN BEAM: When the light is off, slide up and hold the button to output the green beam, single slide up to turn it off.

WARRANTY

Within 30 days of purchase:

Contact the original seller for repair or replacement.

Within 2 years of purchase: Contact Olight for repair or replacement.

The other no warranty fragile or low-value fittings like refill and USB cable, you can contact post-sale in 30 days after purchase if it has quality drawback or damage under normal use condition. Over 30 days or damage under abnormal use condition, the conditional quality assurance will be provided as appropriate.

EU-Declaration of Conformity

EU-Declaration of Conformity can be found here:



<https://olightworld.com/ec-declaration>

USA Customer Support

cs@olightstore.com

Global Customer Support

customer-service@olightworld.com

Visit www.olightworld.com to see our complete product line of portable illumination tools.



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Open Pro, LED Penlight with Laser Pointer, Open Pro LED Penlight with Laser Pointer, Open Pro LED Penlight, LED Penlight, Penlight, Pen Light

References

- [Olightworld.com.Olight Flashlights, Tactical Light, Outdoor Light, Weapon Light](#)
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