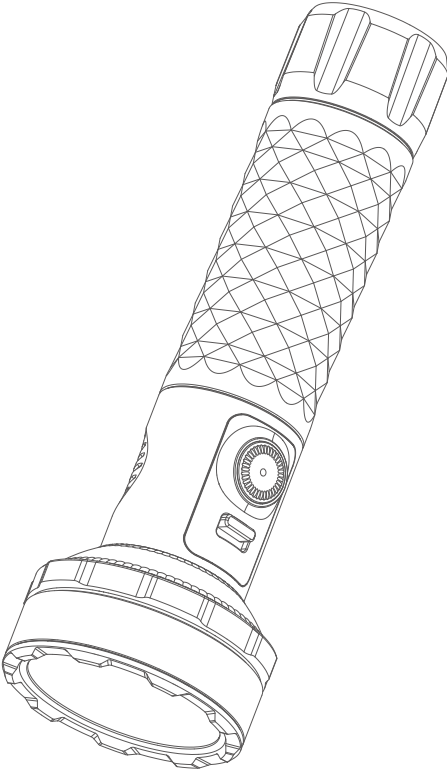


OLIGHT


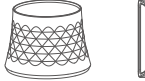
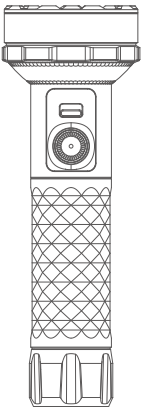
USER MANUAL




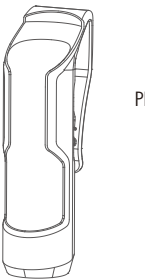
Prowess

A versatile EDC flashlight with dual-direction illumination.

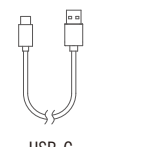
IN THE BOX



TS004



Vertical Holster



USB-C Charging Cable

Table 1:
Flashlight

(FRONT LIGHT)

COOL WHITE

CCT: 6000-7000K CRI:70


| | | | | | |
|-----------|--------------|---------|--------|-------|-------|
| TURBO | 4,500 lumens | 3min | 145min | 7% | 30min |
| HIGH | 1,100 lumens | 155min | 27% | 30min | |
| MEDIUM | 300 lumens | 10h | | | |
| LOW | 50 lumens | 55h | | | |
| MOONLIGHT | 5 lumens | 20 days | | | |

(BACK LIGHT)


WARM WHITE

CCT: 2800-3200K CRI:70


| | | | | | | |
|-----------|------------|---------|-----|--------|-----|-------|
| HIGH | 800 lumens | 35min | 75% | 105min | 50% | 55min |
| MOONLIGHT | 2 lumens | 20 days | | | | |




27,000cd




325m




1m




IPX7




273g/9.63oz
(Including Battery)



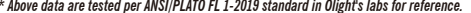
Working temperature
0-40°C



(L)145*(D)50mm
(L)5.71*(D)1.97in



Rechargeable Li-ion Battery
5000mAh 3.6V (18Wh)

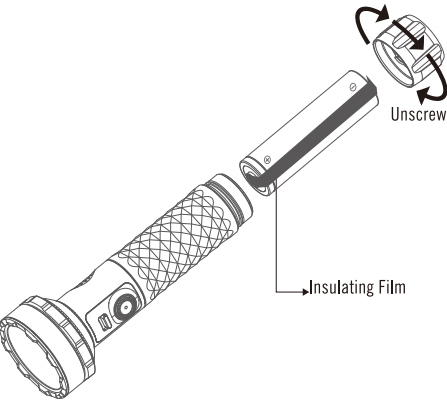


* Above data are tested per ANSI/PLATO FL 1-2019 standard in Olight's labs for reference.

Table 2:
USB-C Charging Cable

| | |
|----------------------|----------------------|
| Charge Type | USB-A to USB-C cable |
| Cable length | 0.8m |
| Input | 5V/2A |
| Time to fully charge | About 2.5 hours |

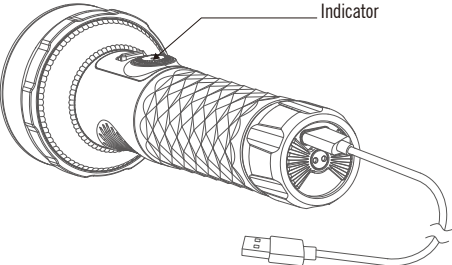
Figure 1
Remove the insulating film



Unscrew

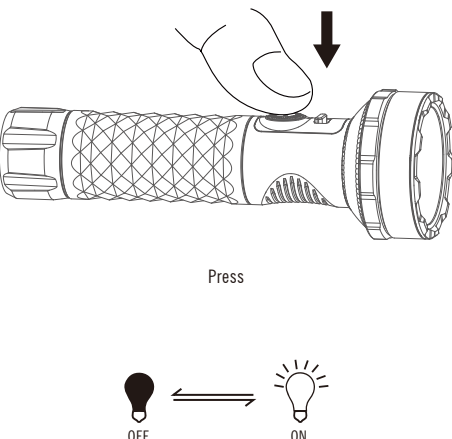
Insulating Film

Figure 2
Charge



Indicator

Figure 3
ON/OFF

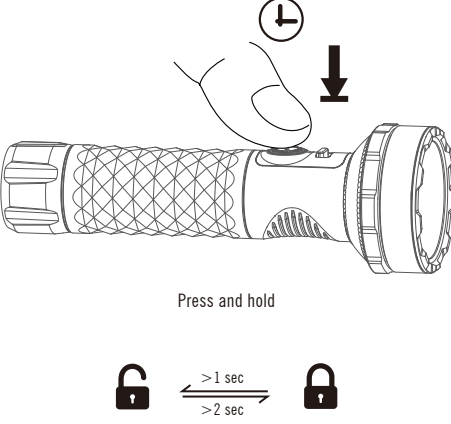


Press

OFF

ON

Figure 4
Lockout/Unlock

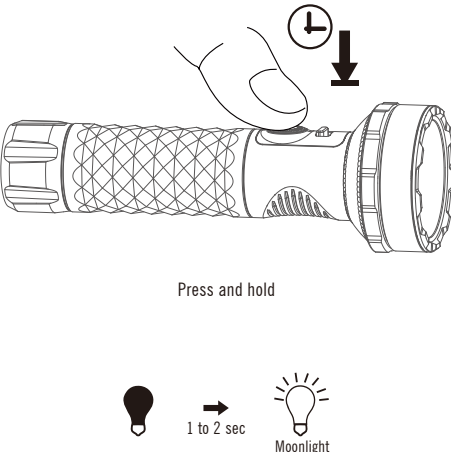


Press and hold

>1 sec

>2 sec

Figure 5
Moonlight

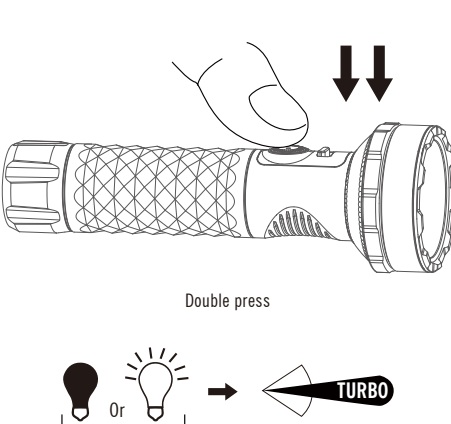


Press and hold

1 to 2 sec

Moonlight

Figure 6
Turbo

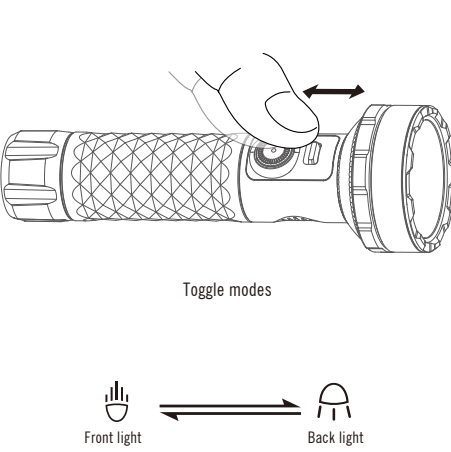


Double press

Or

TURBO

Figure 7
Switch between front light and back light

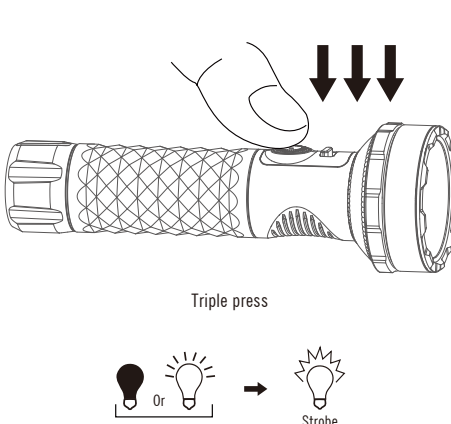


Toggle modes

Front light

Back light

Front light Operation:
Figure 8
Strobe

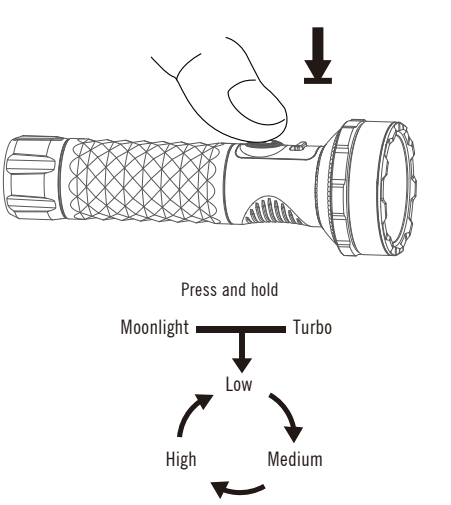


Triple press

Or

Strobe

Figure 9
Change Brightness Level



Press and hold

Moonlight

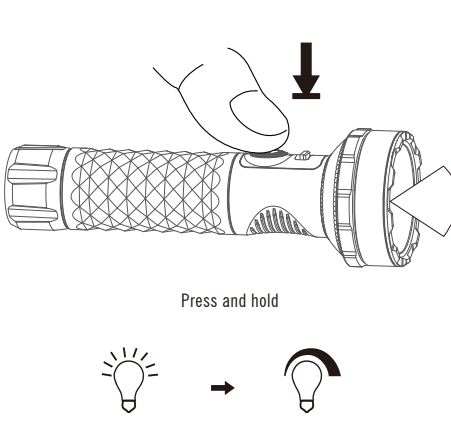
Turbo

Low

High

Medium

Back light Operation:
Figure 10
Change Brightness Level (Stepless dimming)

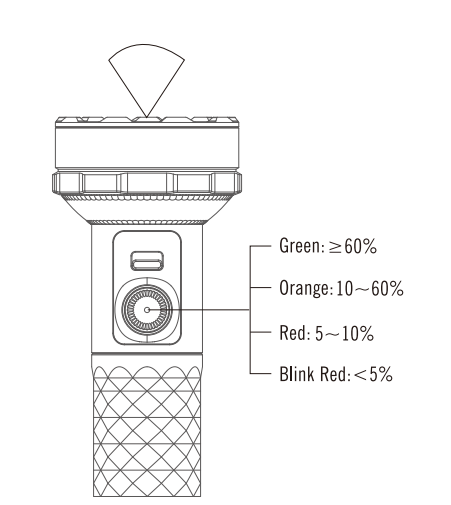


Press and hold

ON

Stepless dimming

Figure 11-1
Battery level indicator



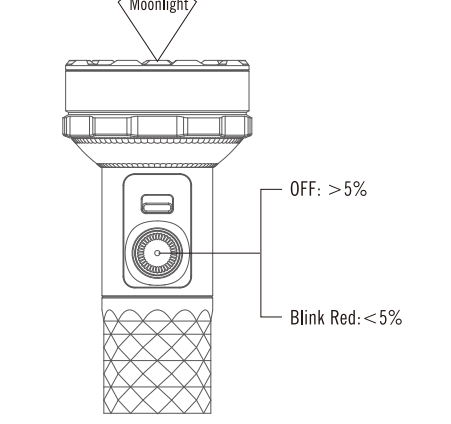
Green: ≥60%

Orange: 10~60%

Red: 5~10%

Blink Red: <5%

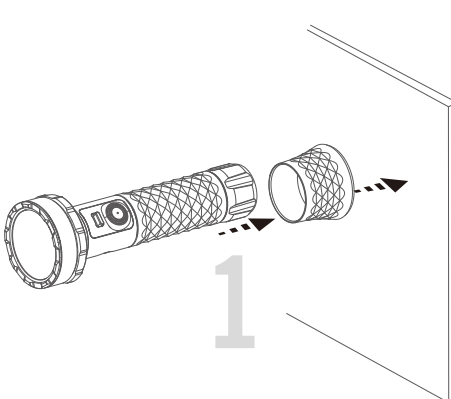
Figure 11-2
Battery level indicator (Moonlight mode)



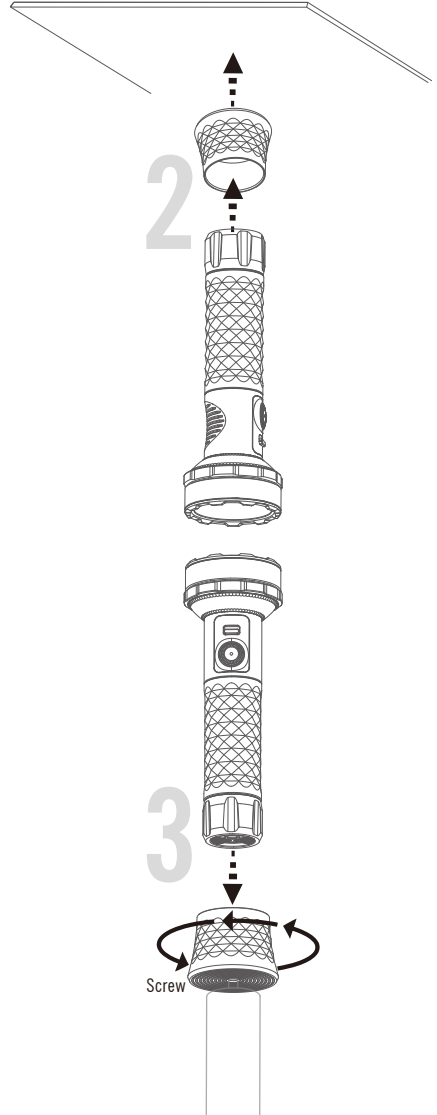
OFF: >5%

Blink Red: <5%

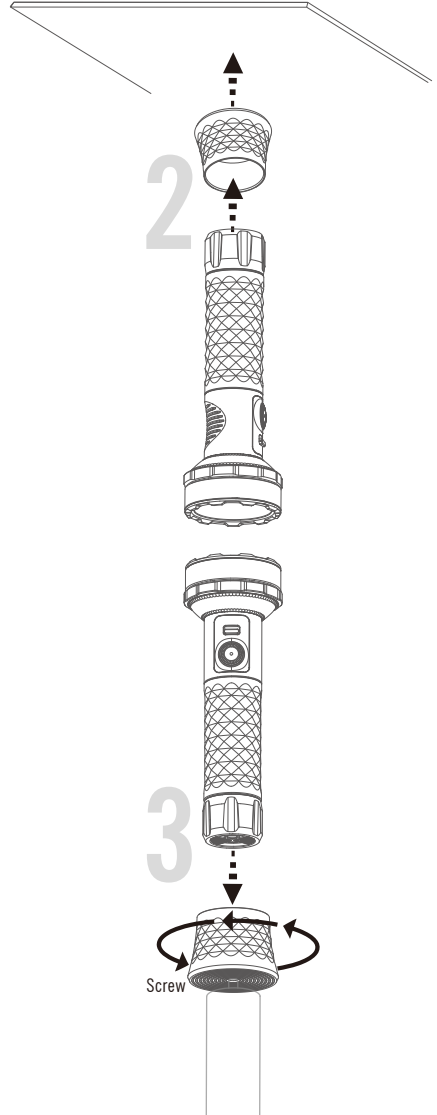
Figure 12
Magnetic tail cap application



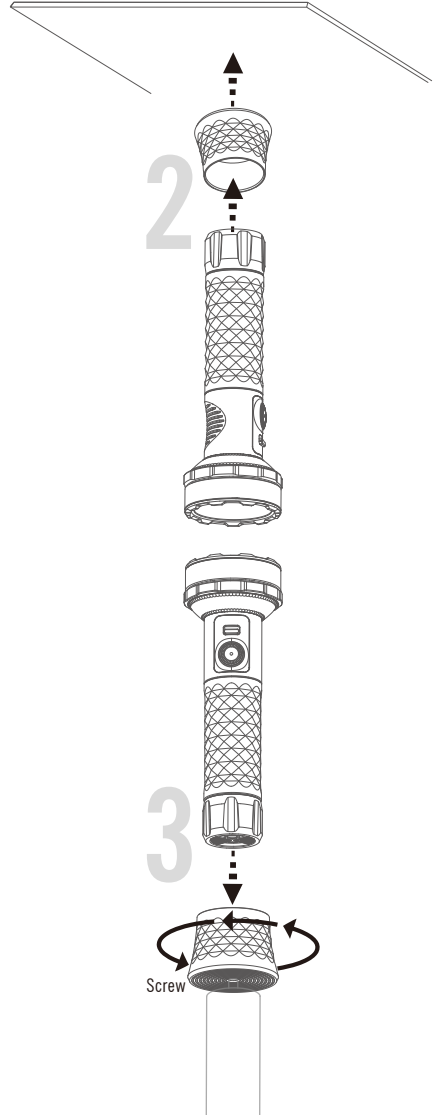
1



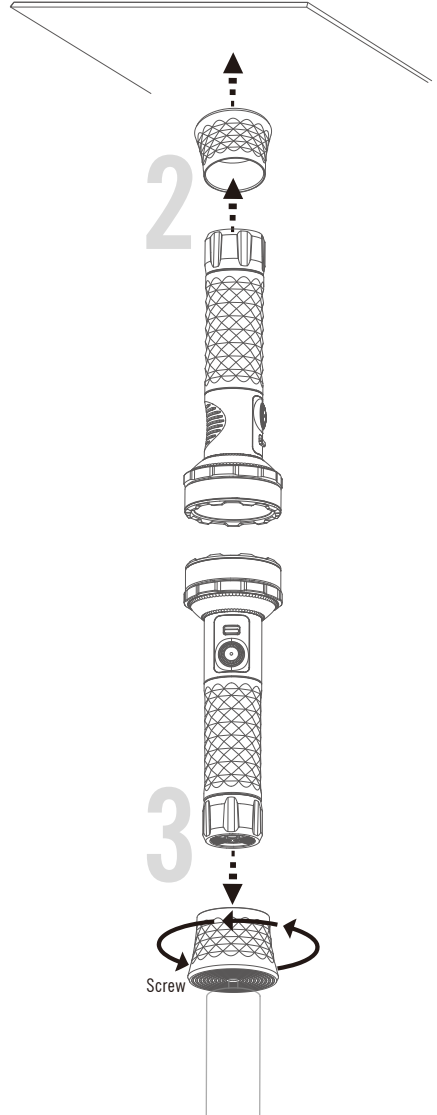
2



2

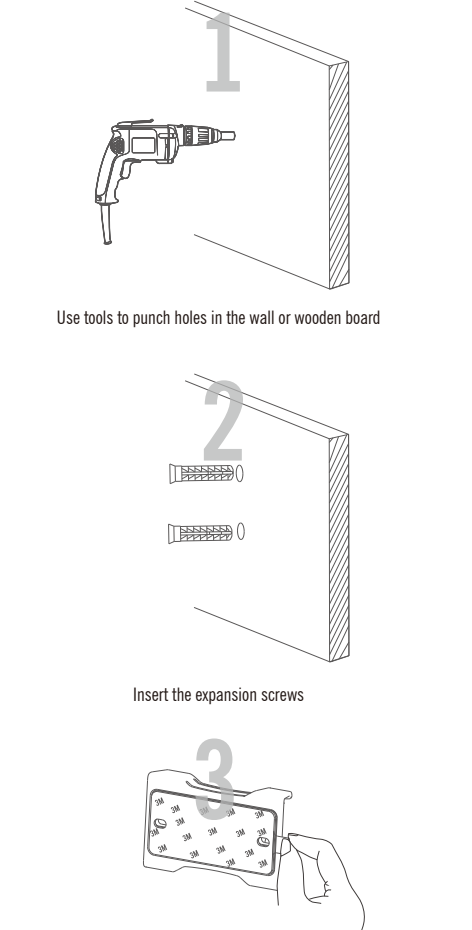


3



3

Figure 12
How to use the fixing bracket



1

2

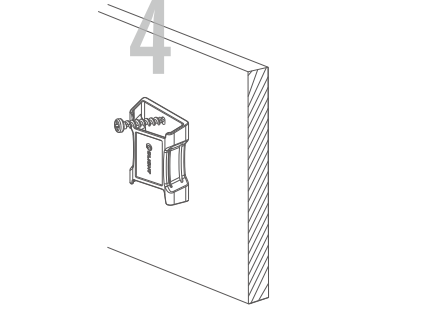
3

Use tools to punch holes in the wall or wooden board

Insert the expansion screws

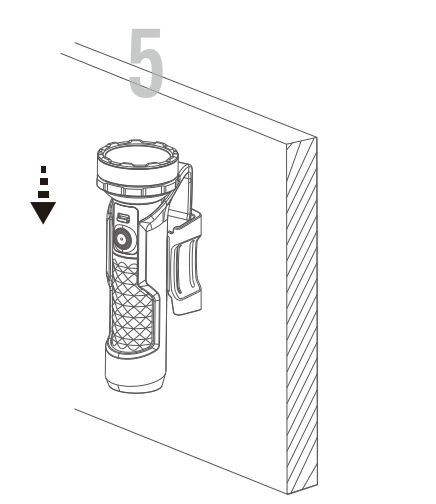
Remove the 3M adhesive sticker on the back of the fixing bracket and align it with the hole on the wall

(Note: Please stick the 3M adhesive sticker on a flat and smooth wall or car panel)



4

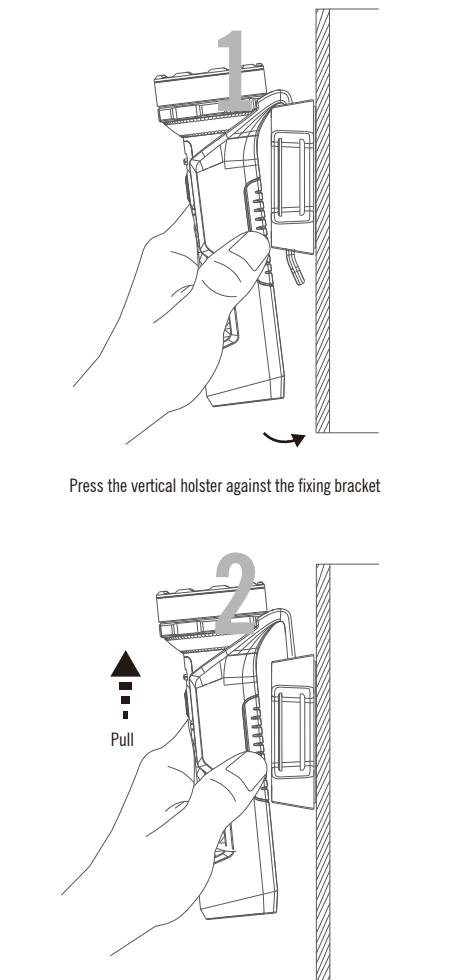
Secure the bracket in place by screwing in the screws



5

Hang the holster and flashlight

Figure 13
How to take the vertical holster out of the fixing bracket



1

2

Press the vertical holster against the fixing bracket

Pull

HOW TO OPERATE

1. Product specifications, see Table 1 and Table 2;

2. Operating instructions as below:

2.1 Remove the insulating film before first use, see Figure 1;

2.2 Charge, see Figure 2;

2.3 ON/OFF, see Figure 3;

Single press the switch quickly to turn on the light. 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 10 minutes before switching to Medium mode; Strobe mode will not be memorized.) Single press the switch again to turn off the light. The back light retains brightness memory for 1 minute after turning off and switches to the lowest output upon restart.

2.4 Lockout/Unlock, see Figure 4;

When the flashlight is on, press and hold the switch (for about 2 seconds) to access lockout mode (the flashlight will enter Moonlight briefly and then switch off to signal lockout mode activation). In lockout mode, if you operate the switch for a non-unlock purpose, the indicator at the center of the switch will briefly light up red to signal that the light is still in lockout mode. To unlock it, please press and hold the switch for about one second until the Moonlight is on.

2.5 Moonlight, see Figure 5;

When the flashlight is off, press and hold the switch for over one second to access the Moonlight mode. If the light was turned off in Moonlight mode, simply press the switch.

2.6 Turbo, see Figure 6;

Front light: Double press the switch quickly to activate Turbo mode, and double press again to return to the memorized brightness level. If the battery level is low, it returns to a lower output.

Back light: When the current brightness is ≥70%, double press the switch quickly to set the flashlight output to the lowest brightness. When the current brightness is <70%, double press the switch quickly to set it to the highest available brightness.

2.7 Choose between front light and back light, see Figure 7;

Move the toggle switch upward for the front light, and downward for the back light.

3. Front light operation

3.1 Strobe, see Figure 8;

Press the switch 3 times or more to activate Strobe mode. To quit this mode, single press or press and hold the switch.

3.2 Change brightness level, see Figure 9;

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

4. Change the brightness level of the back light, see Figure 10;

When the light is on, press and hold the switch once to smoothly increase the brightness, and release to select the brightness level. To decrease the brightness level, press and hold again to smoothly decrease the brightness from the current brightness level. When the brightness level reaches its limits at the brightest or lowest setting, the light will flash twice to indicate that it has reached the highest or lowest level.


5. Battery level indicator, see Figure 11-1 & 11-2;

6. How to use the fixing bracket, see Figure 12;

Begin by using tools to punch holes in the wall or wooden board, then insert the expansion screws. Next, remove the 3M adhesive sticker on the back of the fixing bracket and align it with the hole on the wall. Finally, secure the bracket in place by screwing in the screws.(Note: Please stick the 3M adhesive sticker on a flat and smooth wall or car panel)

7. How to take the vertical holster out of the fixing bracket, see Figure 13;

Press the vertical holster against the fixing bracket, then pull it up and out of the fixing bracket.



CAUTION

• Do not look directly at the light source or shine to eyes, or else it may cause temporary blindness or permanent damage to the eyes.

• Do not cover the light outlet at close range, as the energy radiated by the light may damage the product's light emitting components, and even cause external objects to burn.

• Non-standard batteries, do not take them out for charging.

• Please use the standard charging cable for charging.

• Do not touch the hot surface, or else it may cause skin burns.

• Don't leave the light in a car where the inside of temperature may be over 60 °C, or in similar places.

• Do not use damaged or deformed batteries, or those with a broken casing.

NOTICE

• DO NOT leave the light in any type of fabric bag or fusible plastic container under high temperature.

• Active thermal management: The built-in proximity sensor monitors temperature in real-time and suppresses overheating by reducing output.

• Please do not short-circuit the charging port with metal or a conductor, as it will cause battery drain.

• Do not disassemble the product.

• Do not immerse the flashlight in seawater or other corrosive media as it will damage the product.

REMARK

• Before long term storage, please fully charge the product.

• Keep the charging port clean and dry.

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.

WARRANTY

We provide a warranty for products that experience defects in material and workmanship under normal use. We will repair or replace the products depending on the specific situation. However, please note that the warranty does not cover loss, theft, deliberate damage, or cosmetic damage. For the complete warranty information, please visit Olight-world.com or your local Olight official website.

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cs@olightstore.com

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contact@olightstore.com.au

Germany Customer Support:

kontakt@olightstore.de

France Customer Support:

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UK Customer Support:

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Japan Customer Support:

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Made in China


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FC

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