



# Dhubite Outdoors

## User Manual

Product Parameters	
Material	ABS
Net weight	130g
Size	7 x 4.8 x 4.5 cm
Battery	Built-in 1200/1800/2600/3000 mAh lithium battery
Charging time	2 hours – 5V USB Type-C (Cable included)
Operating time	5hrs 1200mAh HIGH – 10hrs 3000 HIGH (36hrs+ low)
Water-resistance	IP66
USB Output	5v 1A
Lumens	500 real lumens
Warranty	12/36 months



## Product Instructions

### Left button (COB):

Scrolls through the SPREAD (COB) lights.

- High COB spread
- Low COB spread
- Red COB (insect avoiding)
- Strobe
- OFF

### Right button (Spot):

Scrolls through the SPOT lights

- High beam XPG spot (twist lens to zoom)
- Low beam XPG spot (twist lens to zoom)
- Yellow XPE spot (good bug avoiding option when you need more brightness than Red COB alone)
- OFF



**Feature Note:** It is possible to use the SPOT and SPEAD lights at the same time!

### Middle button (Motion Sensor On/Off):

Use the middle button to cycle through to the light you want to use motion sensor for. When motion sensor is on, wave your hand in front of torch to turn light on or off. To turn motion sensor off, click the middle button until the light goes off.

*NOTE: If you notice the torch turning itself on or off randomly, you have probably activated the motion sensor. Press the middle button until the light goes off to turn motion sensor off. Then, use the left or right buttons (only) to get to your desired light (without motion sensor). Avoid pressing the middle button unless you want to use motion sensor.*

### NOTE:

It is possible to turn the light off in one click without scrolling through all the functions. To do so, remember which light you turned on (left or right button), wait 3 seconds and press the same button once. If both left and right lights are on, you need to press both buttons once to turn each one off.

*For example, if using the spread COB lights (left button), wait 3 seconds and hit the left button ONCE to turn COB light off.*

*If using spot lights (right button), wait 3 seconds and hit the left button once to turn all spread lights off.*

*If both lights are on (spot and spread), press left and right button once to turn both lights off.*

*If you are not sure if you have left or right button light on, put your finger over the zoom lens. If it covers the light or the light is yellow, you have the RHS light on. If not, you have the LHS light on.*

*OR press right button once, wait 3 seconds and press left button once. If there is still light on, press right button once and all light will be off.*

### **Red Light Stealth Mode:**

It is possible to only use the red light without having to cycle through the other lights. Simply go to red light the first time (left button click until Red COB on), then to turn off wait 3 seconds and press the left button to turn the red light off.

When you next use the light, press the left button once and it will start straight on the red light without scrolling through the white lights. To turn off, wait 3 seconds again and press the left button (repeat as necessary).

### **Hidden function:**

To activate LED light (extra long battery, minimal light pollution) - hold right button for 3 seconds. Press right button again to scroll through to:

- Green LED
- OFF

**Note:** The green light is a hidden gem to avoid attracting insects, in most situations more so than the red light. For most people, the green light also allows more visibility than the red COB light.

**Pro Tip:** Sometimes the human eye can struggle to see clearly in only red or only green light.

With our lights, it is possible to combine both Red COB (left button scroll) and Green LED (hold right button for 3 seconds, then press right button once more).

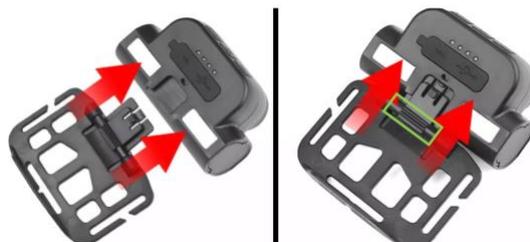
Combining both red and green lights provides colour contrast which greatly improves our night visibility, yet still without attracting bugs!

### **Magnet Use:**

To use magnet, remove the clip by tilting the headtorch fully forward to allow a good grip, then securely grabbing the hinge area (green square in pic). Hold the hinge and firmly slide the clip out.

Do not try to twist the clip or pop it out horizontally as it will break the clip, only slide it straight in and out as pictured below.

The magnet will work on steel surfaces such as car body / bonnet, steel BBQ lid etc. Reverse the instructions to place the clip back in as below.



### Strap Adjustment:

To adjust strap, pull the smaller buckle until happy with size, then even out the slack by pulling the larger buckle until no slack in the strap. The closer the small buckle is to the torch, the tighter the fit.

To fit the straps, slide the strap into each side of the clip.

If you notice your tilt has gone loose (falls forward too easily), please contact us for a new clip replacement ([sales@dhubitetackle.com](mailto:sales@dhubitetackle.com))

### Charging:

- The unit can be charged with the included USB-C cable or your own USB-C cable.
- If your own USB-C cord is not charging the unit, try the supplied USB to USB-C cable instead, or your own USB to USB-C cable (some 3<sup>rd</sup> party USB-C to USB-C cables will not charge this device). Note USB means USB-A (normally referred to as just USB)
- If your unit is still not charging, please try to use a different charger unit and the original USB-C cable. Some chargers will show the torch will not flash the last LED charging light. If this is the case, your light will be fully charged after 30 minutes of the last LED flashing



### Output Charging:

The unit comes with a USB output for 1A charging of other equipment.



### Storage:

- When storing in case, keep pressure off the lens – otherwise over time the glass lens can become loose and stop focusing.
- Ensure the clip is in the closed position during storage to avoid leverage on the joints.
- The clip is designed to cover the on/off buttons so it can't be accidentally turned on during storage, avoiding battery drainage before use.

### Precautions:

- Please ensure rubber charging area cover is fully closed before unit gets wet.
- Please do not shine the torch into peoples eyes. It is courtesy to tilt your torch down and lower the brightness when looking at others.
- Please do not try to eat any of the torch or its components!