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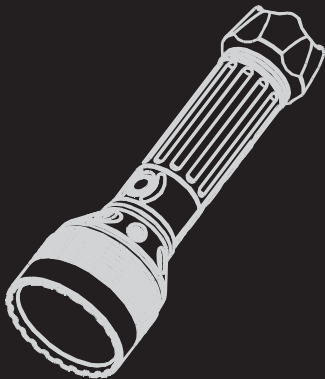
Olight Technology Co., Limited

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Made In China



OLIGHT

USER MANUAL



X9R Marauder

INSIDE THE BOX

X9R Marauder, DC 16.8V/2A Adapter, Strap, Plug, DC 16.8V/1.5A Car Charger, Anti-Roll Ring, User manual.






SPECIFICATIONS

Material: AL6061-T6 aluminum alloy unibody design with MilSpec Type-III hard anodizing, along with blue bezel ring and stainless clamping ring on the switch

FEATURES

- Highest brightness level ever produced by Olight reaching a max output of 25,000 lumens.
- Smart output control to prevent overheating - Proximity sensors that drop the output automatically when the flashlight head approaches a nearby object. Active thermal management system that reduces the output when the temperature gets too hot to prevent any damage or overheating.
- Real time battery level display while indicating an 8-level output selection.
- Improved built-in heat dissipation system design for more effective cooling of the flashlight body.
- Ergonomic design - Milled finger grooves, shoulder strap and concealable strap hole for convenient and comfortable use.

SPECIFICATIONS

	L8	L7	L6	L5	L4	L3	L2	L1
 25,000 %8,400 LUMENS	12,800 %6,400 LUMENS	6,400 LUMENS	3,200 LUMENS	1,600 LUMENS	800 LUMENS	400 LUMENS	200 LUMENS	
 3 + 100 min	10 + 90 min	2h	4h	8h	12h	19h	27h	
	630mm	450mm	315mm	215mm	160mm	115mm	85mm	60mm
	99,200cd	50,600cd	24,800cd	11,600cd	6,400cd	3,300cd	1,600cd	900cd
 1m	 IPX7	 6°Cree XHP70.2	 1112 x 6 (CR123A) 1.65Ah 1.230V (1.65Ah)	 65.43oz 1,850g (including battery pack)				

All tests above are carried out in accordance with ANSI NEMA FL 1-2009 standards

NOTE:

1. Before your first use, remove the protective film on the lens. Unscrew the tailcap and take out the battery pack.



2. Take off the insulating film on the positive side of the battery pack.



WARRANTY

Within 30 days of purchase: Return to the original seller for repair or replacement.

Within 10 years of purchase: Return to Olight for repair or replacement.

Battery Warranty: Olight offers a one year warranty for all rechargeable batteries

This warranty does not cover normal wear and tear, modifications, misuse, disintegrations, negligence, accidents, improper maintenance, or repair by anyone other than an Authorized retailer or Olight itself.

EU-DECLARATION OF CONFORMITY



EU-Declaration of Conformity can be found here CE: <https://olightworld.com/ec-declaration>

Note: The max output can change due to remaining battery level and flashlight temperature. When the battery level is at the P5 level or above and the temperature of the flashlight head is below the threshold value set at 80°C, output level L8 (25,000 lumens) will be the max output. When the battery level is under level P5, or when the temperature is above the threshold value, L6 will then be the max output instead of L8. When the temperature rises above 105°C, the max output level will be L4. See the table below for details: (O means applicable, X means not applicable)

BATTERY LEVEL	TEMPERATURE	L8	L7	L6	L5	L4	L3	L2	L1
P5-P8	<= 80°C	O	O	O	O	O	O	O	O
P5-P8	> 80°C	X	X	O	O	O	O	O	O
P1-P4	<= 105°C	X	X	O	O	O	O	O	O
P1-P8	> 105°C	X	X	X	X	O	O	O	O



DANGER

- Do not throw the light directly into human eyes. This may cause temporary blindness, or permanent damage to the eyes.
- Do not cover the light head when the flashlight is on, or place the flashlight head on the ground. The radiation energy of the flashlight may cause damage to the flashlight itself, or even result in burning to other materials.
- Please do not cover a flashlight that is on. The generated heat can cause burning or even unpredictable disasters.

3. Screw the tailcap back on tightly after you put back the battery pack.



CHARGING

For optimal user experience, completely charge the battery before your first use. Due to IATA regulations, we are not able to ship the flashlight with a full charge. Remove the power adapter from the packaging, open the charging port cover on the flashlight next to the switch, and connect the adapter to the charging port while connecting the other end to a wall socket. When your XSR starts charging, the LED battery indicators will display the remaining power level while the next level shows a blinking indicator. When the blinking stops and all levels are illuminated, the flashlight is fully charged. Remove the adapter from the charging port and replace the port cover making sure it has a tight seal. The same directions apply to the car charger.

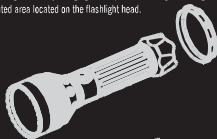
NOTE:

- While charging, the LED indicator on the top blinks once per second
- While the battery is 10% or lower, the lowest LED indicator (P1) blinks
- Max time to reach a full charge: 4 hours (DC Adapter), 7 hours (Car Charger)

ANTI-ROLL RING INSTALL

Remove the anti-roll roll ring from the packaging and slip it onto the light starting from the tail cap. Place it into the designated area located on the flashlight head.

1



2



3



(EN) English

ON/OFF: Press the switch to turn the light on/off. When the light is turned on again, it will return to the previously memorized brightness level. L1-L4 modes will be memorized when the light is turned off. L5-L8 modes will be memorized for 10 minutes before reverting to mode L4. The strobe mode will not be memorized (L1 known as nightlight mode is the lowest output level. L8 is the top output level).

CHANGE BRIGHTNESS LEVEL: When the flashlight is on, press and hold the switch. Starting from the present level, the brightness level will automatically cycle in ascending order. The desired mode is selected when the switch is released.

DIRECT ACCESS TO LOWEST OUTPUT: When the flashlight is off, press and hold the switch for more than one second to access the lowest mode.

DIRECT ACCESS TO TOP OUTPUT: When the flashlight is not locked out, double click the switch quickly to access the highest mode.

STROBE: Quickly triple click (or more than three times) the switch to enter strobe mode. Single click to turn the light off, or return to the previously memorized brightness level.

LOCK/UNLOCK: When the flashlight is off, press and hold the switch for over two seconds to access the button lockout mode (the flashlight will enter L1, the lowest mode first and will then switch off to signal lockout mode). Under lockout mode, press and hold the switch for less than one second. The LED indicators will turn on for about three seconds to signal that it is still locked. To unlock the flashlight, simply press and hold the switch for over one second and release it to return to normal functionality.

SHOULDER STRAP: Pull up the shoulder strap hole attachment on the flashlight head above the switch and attach one side of the strap to it. Attach the other end to the metal ring at the other end of the flashlight.

WARNING: *Do Not Keep Near Flammable Objects!*

Please Do Not Charge And Use At The Same Time.