



M20 Warrior Special Operations
Operator's Manual

Model Name

Olight M20 Warrior Special Operations

--- (Uses Cree XP-G R5 LED)



Tough. Versatile. Multi-functional. Easy to operate.

Like the soldiers it's made for the Olight M20 Warrior a carefully honed combat gear. The M20's rugged body structure, stainless steel striking bezel, blindingly bright strobe light and multiple functions give it a strength and versatility never seen before in the hand-held lighting market. The M20 Warrior is all the lighting tool you need in the battlefield or on the job. Bright, rugged, and flexible the M20's multiple output levels and modes lend it a versatility and durability that make it the ideal tool for any task. The M20 Warrior is a great choice for personal protection; the blinding light and crenellated striking bezel on both ends give added effectiveness when used for self-defense.

Versions

Olight M20 Warrior Special Operations :

Utilizes Cree XP-G R5 LED, lifetime 50,000 hours

Output & Runtime

Olight M20 Warrior Special Operations

5 lm (600hrs)-110 lm (11hrs)-320 lm (4hrs); Strobe

Note: High level for 4 hours is with 2500mAh 18650

Batteries: 2 x CR123A , 2 x RCR123A, 2 x16340
1 x18650, 1 x17670

Dimensions: Length:140mm (5.5"),
Bezel Diameter : 33.5mm(1.3");
Body Diameter: 24.80 mm (0.98")

Weight: 121.5g without batteries

Accessories: Includes one holster, one lanyard, two spare O-rings, one spare fluorescent tail cap rubber boot, one battery magazine and one metal ring

Features

- World-class super bright Cree XP-G R5
- Max 280 meters/ 306 yards/ 918 feet long throw
- Max 320 lumens
- Max 600 hours long runtime
- Side switch on tail for single hand operation
- Auto memorization of specific function for instant access
- Linear functional adjustment for easy change of functions
- Front removable stainless steel striking bezel and rear striking bezel, removed for daily use, installed for close quarter combat
- Superior heat sink that disperses heat to protect LED and electrical components
- Ergonomic design with solid structure for easy operation
- Full orange peel reflector, perfectly centered light source, for flawless beam with the longest shot
- Rugged indestructible aluminum body with anti-scratching type III hard anodization

Features

- Cutting-edge reverse polarity to protect the circuit if put the wrong batteries
- Strong / quick to release lanyard to prevent loss and easy access
- Mil-spec: MIL-STD-810F
- Highly Water resistant
- Anti-shattering ultra clear lens, anti-scratching and anti-slip
- Metal 'cigar hold' ring optimally positioned offer additional Anti-roll properties and is pre-installed but removable for Smoother body hold
- Engineered anti-slip body texture that give you a firm tight grip
- Built-in steel pocket clip
- Regulated circuit for constant power supplies steady brightness untill batteries run out.

Operation Introduction



Loosen

| No | Name | No | Name |
|----|----------------|----|------------------|
| 1 | Striking Bezel | 7 | Tactical Ring |
| 2 | Head(Upside) | 8 | Tailcap |
| 3 | Reflector | 9 | Side switch |
| 4 | Head(Downside) | 10 | Battery Magazine |
| 5 | Battery Tube | 11 | Battery |
| 6 | Clip | | |

Loosen the flashlight head or tail cap to insert the batteries. Be sure to check for the proper polarity when inserting batteries. Tighten the head or tail cap back onto body.

Operation

■ Turn On/Off The Power

Pressing the tail cap switch will turn on/off the power

■ Switch Mode

Pressing the side switch when power-on cycles modes through low, medium, high, strobe.

■ Direct Strobe Access

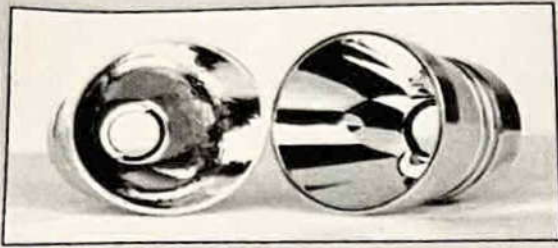
Pressing the side button when power-off activates strobe mode directly

Usage and Maintenance

Use quality batteries so as not to damage the light due to leaks or other self-destructive possibilities. Remove batteries when light will not be used for an extended period or if batteries are discharged. When using Li-Ion batteries Olight only recommends the use of 'protected' batteries that limit charge and discharge.

Clean contacts, threads and O-rings of the flashlight with clean cloth from time to time when necessary. Should flickers or doesn't light up this is the most likely cause. If flashlight is used in wet environment, lubricate O-rings frequently to maintain watertight seal. After prolonged exposure to moisture, the bezel, lamp, and batteries should be removed, inspected, and cleaned if necessary.

Optional Accessories



Reflectors



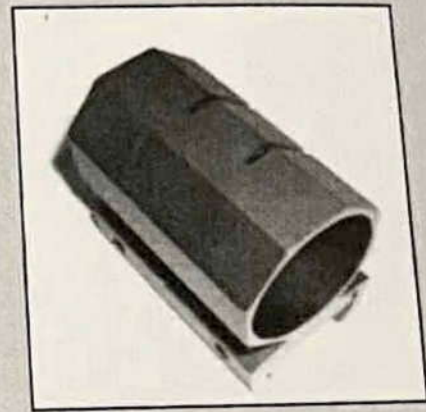
Battery Magazine



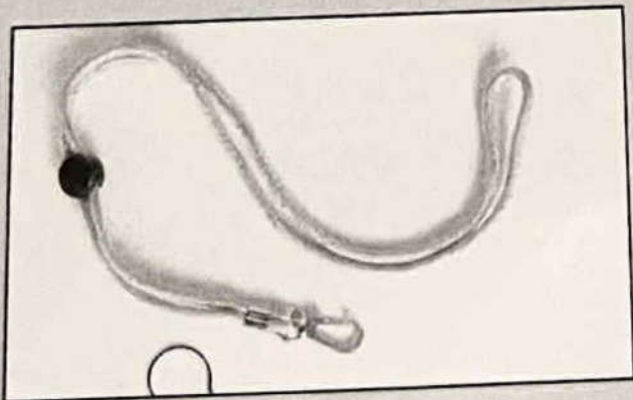
Remote Pressure
Switch



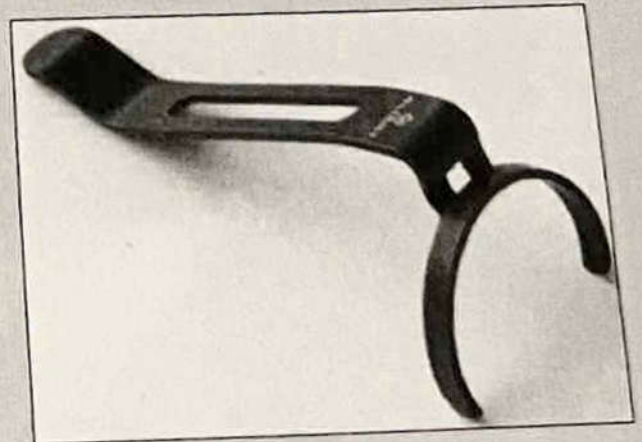
Holster



Weapon Mount



Lanyard



Pocket Clip

Warranty

Olight™ warrants its products to be free from defects in materials and workmanship. Within 30 days after receipt, any defective lights will be offered free replacement by Olight™ distributors unconditionally. Olight™ will repair or replace, at its option and without charge, any product or part which is found to be defective under normal use and service within 18 months counting from the date of purchasing with proof of purchase. Such repair or replacement shall be the purchaser's sole and exclusive remedy under this warranty. This warranty does not cover normal maintenance and service and does not apply to any products or parts which have been subject to modification, misuse, negligence, accident, improper maintenance or repair by anyone other than Olight™.

As to those exceed 24 months of the purchase date, Olight will still provide with warranty service. Labor is free but cost of parts will be charged. This warranty covers parts and labor only as specified above. Freight and transit costs are the responsibility of the user/owner; not the factory or dealer..

Warranty Limitation:

There is no other express warranty. Olight hereby disclaims any and all implied warranties, including but not limited to fitness for a particular purpose. Olight shall not be liable for incidental, consequential, or special damages arising out of, or connection with, product use or performance.