



FOURSEVENS

MAELSTROM
MMU-X3R

OPERATOR'S MANUAL

Model

MAELSTROM

MMU-X3R



POWER

One proprietary RCR26650 battery



OUTPUT

Maximum: 2000 lumens
Low: 110 lumens



RUNTIME

Maximum: 2.5 hours
Low: 15 hours

Operation

The Maelstrom Regen MMU-X3R is micro-USB rechargeable and re-configurable. You can easily charge and configure the flashlight according to your needs.

BATTERY CHARGING

To charge the MMU-X3R, unscrew the USB cover around the neck of the flashlight. Connect the flashlight to the included USB power supply or a PC's USB socket through the USB cord. After connecting the flashlight, the charging indicator will turn on to indicate that charging is in progress. When the MMU-X3R is fully charged the indicator will turn green.

The battery requires about 4~5 hours to charge.

CONFIGURATIONS

There are five interfaces for the MMU-X3R:

Configuration 1: Max

Configuration 2: Max – Low

Configuration 3: Max – Strobe

Configuration 4: Low – High – Max – Strobe

Configuration 5: Low – High – Max – SOS – Strobe – Beacon (high) – Beacon (low)

Operation

To display the configuration number:

Once the flashlight is connected to a power supply, the charging indicator will turn on to indicate that charging is in progress. If the switch in the tailcap of the light is closed, the flashlight will start to flash at low to indicate the corresponding configuration number. For example, if the configuration number is 3, the flashlight will output 3 continual pulses, then repeat after pausing about 1 second.

To change the configuration:

While charging, quickly double-click the switch in the tailcap to switch to the next configuration. To save the chosen configuration as your setting, either unplug the USB plug or turn off the light.

Using a different 26650 battery:

A proprietary 26650 battery has been included with the MMU-X3R. Please do not use other 26650 batteries with the MMU-X3R. Use of 26650 batteries which have not been specifically designed to work with the MMU-X3R will damage the light.

Specifications

Dimensions

Length: 5.5 in

Diameter: 1.8 in

Weight: 5.97 oz

Power Source

1x Proprietary 26650 4000mAh

Li-ion Rechargeable Battery

Operating Range: 3.0~4.2 V

Typical Output and Runtimes

Mode	Output (out the front)	Runtime
Low	110 lumens	15 hours
Medium	900 lumens	5 hours
Max	2000 lumens*	2.5 hours
Strobe		5 hours
S.O.S.		6 hours
Beacon(high)**		7 hours
Beacon(low)**		9 hours

** Beacon mode first flashes 5 times, then once every 10 seconds.

* BURST mode: First 1 minute output at max, then rampdown to 50% within next 30 seconds.

Note: This light uses thermal regulation. It will automatically control its output to protect itself from excessive heat.

Warranty

FOURSEVENS warrants its products to be free from defects in materials and workmanship. We will repair or replace, at our option, without charge any product or part which is found to be defective under normal use and service within 120 months from the date of purchase 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, abuse, negligence, accident, or improper maintenance or repair by anyone other than FOURSEVENS.

Prometheus Lights
support@darksucks.com
www.darksucks.com