## LIGHTHOUSE FLASH LED LANTERN + FLASHLIGHT

# **USER GUIDE**



#### BEFORE FIRST USE:

Take Lighthouse Micro Flash out of DEMO MODE by plugging it into a powered USB port.

Not near a USB? Press the On/Off/Dimmer Button five times and hold on the sixth. The Battery Indicator will flash and Lighthouse Micro Flash will be out of DEMO MODE.

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### GET TO KNOW YOUR GEAR



USB Rechargeable



Hour Runtime on Lowest Setting



Hanger Flashlight Output: 120 Lumens Lantern Output: 150 Lumens TOP VIEW Battery Indicator - o o o 25%
0.0 50% 75% 100% On/Off/Dimmer Button USB Charging Tip

#### HOW IT WORKS



Push the On/Off/Dimmer Button once for flashlight mode; twice for high; three times for low.

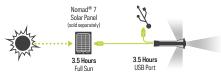
- 2 Press and hold to dim each mode.
- Osing the flip-out USB tip, plug Lighthouse Micro Flash into any powered USB port to charge it up in 3.5 hours. Also charges from 3.5 hours of full sun from the Nomad® 7.

Still in DEMO MODE? See the front cover for instructions

RUNTIME		LUMENS	CHARGE TIME	
Lantern - One Side (Low)	170 hours	10 lumens	USB source	3.5 hours
Lantern - One Side (High)	15 hours	75 lumens	Nomad 7	3.5 hours
Lantern - Both Sides (Low)	80 hours	20 lumens		
Lantern - Both Sides (High)	7 hours	150 lumens		
Flashlight (Low)	100 hours	20 Lumens		
Flashlight (High)	8.5 hours	120 Lumens		

#### RECHARGE YOUR LIGHTHOUSE MICRO FLASH

Recharge from USB or solar panel.



### TECHNICAL SPECIFICATIONS

Battery	
Cell chemistry	Li-ion NMC
Cell type	18650
Cell capacity	9.62Wh (3.7V, 2600mAh)
Lifecycles	hundreds of cycles
Shelf-life	Charge every 3-6 months
Ports	
USB port (input)	5V, up to 1A (5W max)
General	
Durability	IPX6
Weight	2.4 oz (68g)
Dimensions	3.66 x 1.5in (93 x 37.75mm)
Operating usage temp.	32-104 F (0-40 C)
Certs	<u>⊛ <u>R</u> (€</u>
Warranty	12 months

Be sure to activate your warranty at goalzero.com/warranty

#### GOAL ZERO HEADQUARTERS

675 West 14600 South Bluffdale, UT 84065 1-888-794-6250 Designed in the U.S.A. Made in China

This equipment has been tosted and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Nules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no auses harmful interference to radio communications. However, there is no auses harmful interference to radio contrainted in ause and that interference to radio or television comption, which can be determined by turning the explorement of and on, the user is encouraged to try to correct the interference by one or more of the following measures: -Receint or relocate the receiving antenna.

-Increase the separation between the equipment and receiver.

-Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

-Consult the dealer or an experienced radio/TV technician for help.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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