

**LIGHTHOUSE**micro

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LED LANTERN

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# USER GUIDE

 | GOALZERO.

### **BEFORE FIRST USE:**

Take Lighthouse Micro 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 will be out of DEMO MODE.

### **Table of Contents**

Get To Know Your Gear	2
How It Works	3
Recharge Your Lighthouse Micro	3
Technical Specifications	4

## GET TO KNOW YOUR GEAR



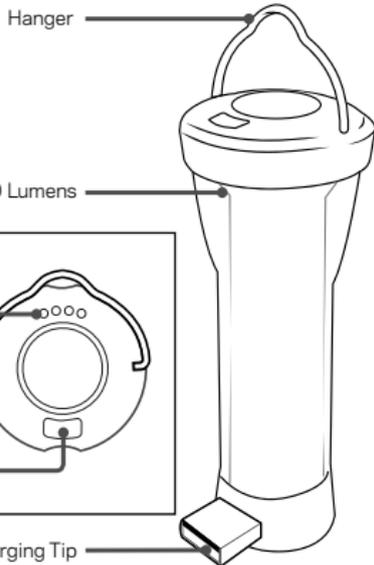
USB  
Rechargeable



Hour Runtime  
on Lowest Setting



Waterproof  
IPX7 Rated



### TOP VIEW

Battery Indicator

- 25%
- 50%
- 75%
- 100%

On/Off/Dimmer  
Button

USB Charging Tip

## HOW IT WORKS

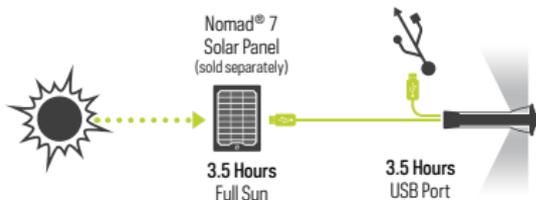
- 1 Push the On/Off/Dimmer Button once for both sides lit, twice for one side lit.
- 2 Press and hold to dim each mode.
- 3 Using the flip-out USB tip, plug Lighthouse Micro into any powered USB port to charge it up in 3.5 hours. Also charges from 3.5 hours of full sun from the Nomad<sup>®</sup> 7.

Still in DEMO MODE? See the front cover for instructions.

RUNTIME		LUMENS		CHARGE TIME
One Side (Low)	170 hours	10 lumens	USB source	3.5 hours
One Side (High)	15 hours	75 lumens	Nomad 7	3.5 hours
Both Sides (Low)	80 hours	20 lumens		
Both Sides (High)	7 hours	150 lumens		

## RECHARGE YOUR LIGHTHOUSE MICRO

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)
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### General

Durability	IPX7
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	  
Warranty	12 months

Be sure to activate your warranty at [goalzero.com/warranty](https://goalzero.com/warranty)

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. 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 guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient 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.

GOAL ZERO HEADQUARTERS

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