



GOAL ZERO 125960 Lighthouse Core Lantern + USB Power Hub User Guide

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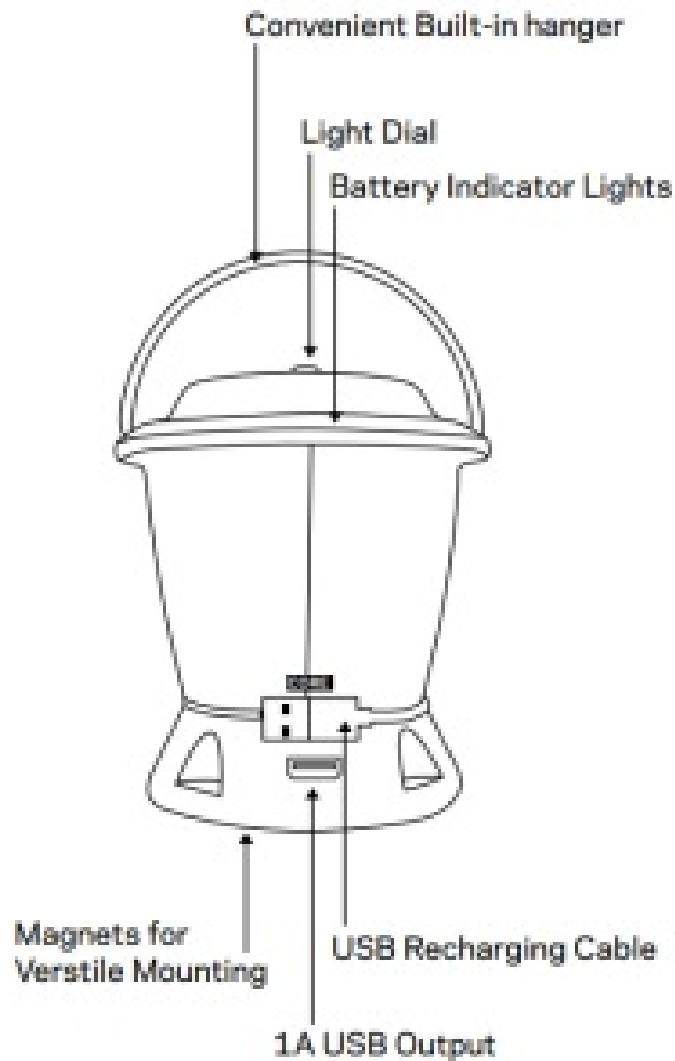
DEMO MODE

Take the Lighthouse CORE out of demo mode by plugging the built-in USB cable into a live USB port.

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GET TO KNOW YOUR GEAR




HOW IT WORKS

1. Take the Lighthouse CORE out of demo mode by plugging it into a live USB port with the built-in recharging cable.
2. Turn the dial on top of the Lighthouse CORE left or right for Dualite™ Directional Lighting and brightness options.
3. Recharge the Lighthouse CORE by plugging it into a live USB port with the built-in recharging cable.
4. Charge phones and boost tablets by plugging into the 1A USB output port.

TECHNICAL SPECIFICATIONS

Charge times:	
Nomad 7	5-10 hrs
USB Source	5 hrs

Run time:	
One Side Lit (low power)	350+ hrs
One Side Lit (high power)	8 hrs
Both Sides Lit (low power)	200+ hrs
Both Sides Lit (high power)	4 hrs
Battery:	
Cell Chemistry	Li-ion NMC
Cell Capacity	16.3Wh (3.7V, 4400mAh)
Lifecycles	Hundreds of cycles
Shelf-life	Charge every 3-6 months
Fuses	None
Management System	Charging and low-battery protection built-in
Light	
LED (output)	Warm white LED 430 Lumens
Color Temperature	3,500 Kelvin
Ports:	

USB Port (output)	5V, up to 1A (5W max), regulated
USB Port (input)	5V, up to 1A (5W max)
General:	
Chainable	No
Weight	0.8 lbs (351 g)
Dimensions	5 x 4.5 in (12.7 x 11.4 cm)
Operating Usage Temp.	32-104 F (0-40 C)
Certs	
Warranty	12 months

Be sure to register your product at goalzero.com/support



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 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.

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Documents / Resources

	<p>GOAL ZERO 125960 Lighthouse Core Lantern + USB Power Hub [pdf] User Guide 125960, Lighthouse Core Lantern USB Power Hub</p>
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[Manuals+.](#)