



GOAL ZERO LIGHTHOUSE CORE Lantern + USB Power Hub User Guide

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GOAL

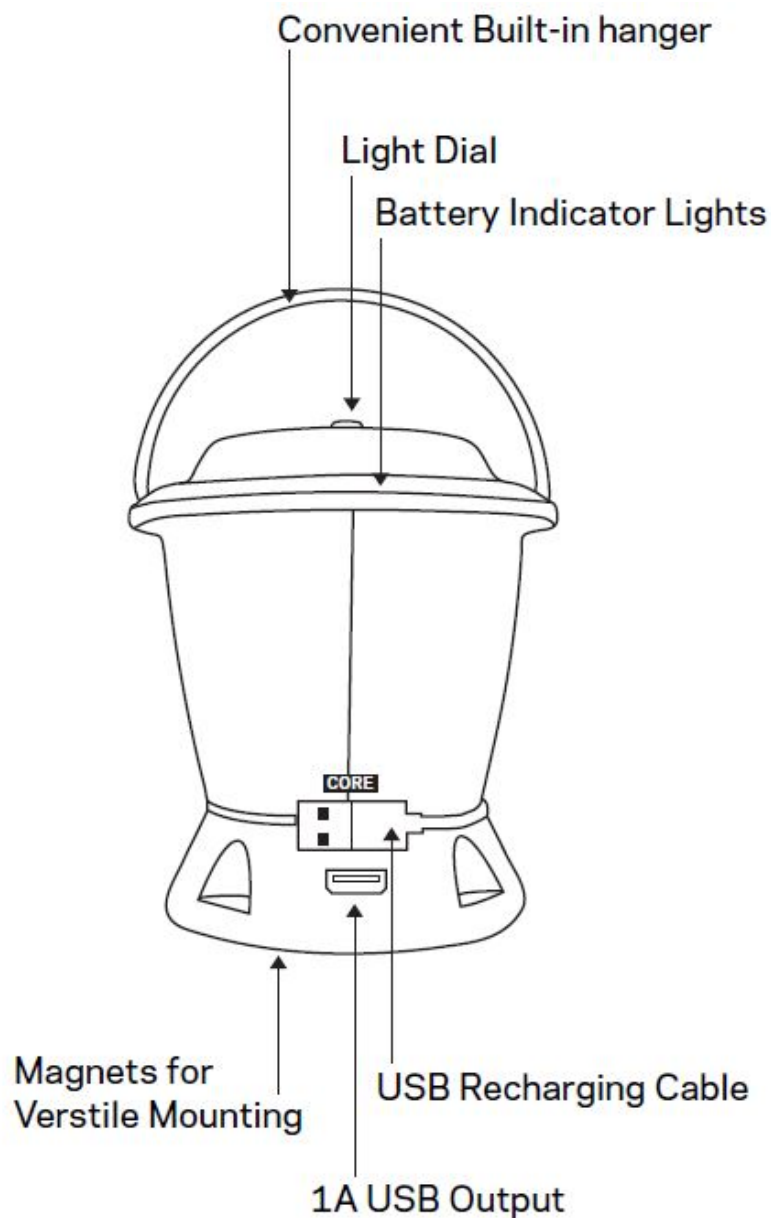
GOAL ZERO LIGHTHOUSE CORE Lantern + USB Power Hub



DEMO MODE

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

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 | BC  CE |
| Warranty | 12 months |

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

Documents / Resources



[GOAL ZERO LIGHTHOUSE CORE Lantern + USB Power Hub](#) [pdf] User Guide
LIGHTHOUSE CORE, Lantern USB Power Hub