

# Nomad 20 Portable Solar Panel by Goal Zero



**Price: CAD \$199.00**

**SKU:** GZNOMAD-20

**Product Categories:** [Bike Touring](#), [Folding Crystalline](#), [Gifts](#), [On The Road](#), [On The Trail](#), [Packable](#), [Pop Picks For Backpacking](#), [Rugged Stuff](#), [SAR & Military](#), [Shop](#), [Solar Modules](#), [Trek Nepal](#), [USB Solar](#)

**Product Tags:** [11910](#), [canada](#), [goal zero nomad 20](#), [laptop solar charger](#), [nomad 20](#), [nomad 20 canada](#), [solar charger](#)

**Product Page:** <https://www.modernoutpost.com/product/nomad-20-portable-solar-panel-by-goal-zero/>

## Product Summary

Nomad 20 Portable Solar Panel by Goal Zero. A compact solar charger for almost all portable electronics. The Nomad 20 features a new solar charger design, durable enough to last through any adventure and sleek enough to fit in any pack or bag. Includes integrated cable storage, built-in Flip dock, and adjustable kickstand.

## Product Description

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Nomad 20 Key Features...

<> Integrated 8mm cable and USB port let you charge a range of small to medium size devices including phones, tablets, power banks, and more. If you want to capture more sun, the 8mm cable lets you chain additional solar panels for faster charge time.

<> Built-in kickstand clicks into place at multiple angles, so you can position your panel for optimal solar collection and ensure it stays put.

<> Lightweight design can be strapped to your pack or tent and folds down easily for storage

<> Rugged and durable, built to last as long as your adventures do.

What Can The Nomad 20 Charge?

Direct charge your device from the sun or pair your panel with a power bank for an all-in-one solar charging solution.

The Nomad 10 is ideal for recharging devices like:

Phones

Power banks

Headlamps

Fitness trackers

Lighthouse lanterns

Small USB devices

Recommended Solar Batteries

Why would you want a solar battery? Well, it's not always convenient to have your phone or device connected to the solar charger, but you certainly want to capture all the solar energy you can. A solar battery will store your Nomad 10's energy for use later, and can store far more than your phone.

A solar battery is also designed for flow-through energy. The cheap battery packs you find in box stores & tech shops do not allow "pass-through" charging. While they are charging, they won't charge your phone. But a solar battery is smart, and provides energy to your USB device while only taking a fraction for itself (until your device is full).

[Sherpa 40](#)] : Charges in 5-10 hours

**Venture 30**: Charges in 4.5-9 Hours

[Venture 70](#)] : Charges in 6-12 Hours

**Sherpa 100PD**: Charges in 7.5-15 Hours

[Sherpa 100AC](#)]: Charges in 7.5-15 Hours

[Yeti 200X](#)]: Charges in 11-22 Hours

**Yeti 500X**: Charges in 29-58 Hours

As well as [batteries](#)] from other manufacturers.

\*Solar charge times vary and are dependent on many factors such as elevation, temperature, time of year, angle and position to the sun.

Nomad 20 Specifications

**SOLAR** - Rated Power: 20W - Open Circuit Voltage (Voc): 18 - 22V - Cell Type: Monocrystalline **PORTS** - Solar Port (blue, 8mm, male): 14 - 22V, up to 1.3A (20W max) - USB port: 5V, up to 2.1A (10.5W max) **GENERAL** - Product SKU : 11910 - Weight: 2.28 lbs (1.03 kg) - Dimensions (unfolded): 11.5 x 21.75 x 0.75 in (29.2 x 55.3 x 1.9 cm) - Dimensions (folded): 11.5 x 7.4 x 1.25 in (29.2 x 19 x 3.2 cm) - Warranty: 12 months

## Product Attributes

- Dimensions: 30 &times; 20 &times; 6 cm
- Weight: 1.2 kg

## Product Gallery



