

## Boulder 50 Solar Panel by Goal Zero



Price: CAD \$199.00

**SKU:** GZBOULDER50

**Product Categories:** [Roof / Ground / Pole](#), [Shop](#), [Small Modules : 10W+](#), [Solar Modules](#)

**Product Tags:** [50w](#), [boulder 50](#), [boulder 50 canada](#), [boulder 50 solar panel](#), [boulder solar panel](#), [canada](#), [goal zero boulder 50](#), [Solar Module](#), [solar panel](#)

**Product Page:**

<https://www.modernoutpost.com/product/goal-zero-boulder-50-solar-panel/>

### Product Summary

Goal Zero Boulder 50 solar panel. Rugged, durable, and good looking. The Boulder 50 Solar Panel is built with strong tempered glass and an aluminum frame with added corner protection for temporary or permanent installation. Equipped with an integrated kickstand to help get optimal angle to the sun.

FREE shipping in Canada.

### Product Description

Goal Zero Boulder 50 solar panel. Rugged, durable, and good looking. The Boulder 50 Solar Panel is built with strong tempered glass and an aluminum frame with added corner protection for temporary or permanent installation. Equipped with an integrated kickstand to help get optimal angle to the sun. Use with a Goal Zero portable power pack or portable power station to charge your gear day or night.

## Goal Zero Boulder 50 Features

### Durable Connectors

Features Goal Zero's 8mm connector to directly charge Sherpa Power Packs and Goal Zero Yeti Portable Power Stations.

### Lightweight, Rugged Design

Built with a lightweight, durable aluminum frame and tempered glass. Great panels for semi-permanent or permanent installations.

### Integrated Kickstand and Corner Protection

Collapsible kickstands mean no more leaning your Boulder Solar Panel against a rock, tree, or tent. Strong rubber corner protection leaves no sharp edges to catch.

Solar Capacity: 50W (18-22V)

Weight: 12.4 lbs (5.6 kg)

Ideal for: Goal Zero Sherpa batteries and Yeti Power packs

Chainable: Yes

Cell Type: Monocrystalline

Port Size: 8mm (blue)

### **Charges the following:**

Sherpa 50: 3-4 Hours

Sherpa 100: 4-8 Hours

Goal Zero Yeti 150: 6-12 Hours

Goal Zero Yeti 400: 16-32 Hours

Goal Zero Yeti 1250: 55 - 110 Hours

Goal Zero Yeti 1400: 57 - 114 Hours

Goal Zero Boulder 50 Specifications

## Solar Panel:

Rated Power: 50W

Open Circuit Voltage: 18-20V

Cell Type: Monocrystalline

General:

Product SKU: 32406

Chainable: Up to 150W

Weight: 12.4 lbs (5.6 kg)

Dimensions: 21.75 x 26.75 x 1.75 in (55.2 x 70 x 4.4 cm)

Warranty 12 months

[User Guide: Download PDF\]](#)

How Do I Use This Solar Panel?

### **WHAT CAN THE BOULDER 50 SOLAR PANEL CHARGE?**

The solar panel does not hold a charge it produces power when it is exposed to sunlight. You can store the power it produces in a portable recharger. The Boulder 50 can be used to power any Goal Zero power station. If you're looking to recharge things like headlamps, phones, and other USB devices directly from the sun, check out our foldable Nomad Solar Panels.

### **WHAT GOAL ZERO PRODUCTS WORK BEST WITH THE BOULDER 50?**

The Boulder 50 can be used to power any Goal Zero recharger. For the amount of Watts it gives, it will be most effective with the Yeti 150, Yeti 400, Yeti 1250, Yeti 1400, Sherpa 50 or Sherpa 100.

### **DOES THE BOULDER 50 GIVE A FULL 50 WATTS?**

It delivers up to 50 Watts of power, but the angle of the panels and the cloud coverage can impact its performance. Avoid the shade. It will not work indoors.

## Product Attributes

- Dimensions: 1 &times; 1 &times; 1 cm
- Weight: 4.9 kg

## Product Gallery

