

## Boulder 90 Solar Panel by Goal Zero



CAD \$649.00[[200,200,200]][14]

Current Sale Price: Original price was: CAD \$649.00. CAD \$499.00 Current price is: CAD \$499.00.

**SKU:** GZBOULDER90

**Product Categories:** [Discontinued](#), [More](#)

**Product Tags:** [32401](#), [345 32401](#), [90 watt solar](#), [90W](#), [90w solar](#), [boulder](#), [boulder 90](#), [boulder 90 canada](#), [canada](#), [goal zero](#), [Goal Zero boulder 90](#), [solar panel](#)

**Product Page:** <https://www.modernoutpost.com/product/boulder-90-solar-panel/>

### Product Summary

90 Watts of premium crystalline solar cell efficiency. Use power from your Boulder 90 to power tools, farm & ranch equipment, workshop lighting, emergency back-up power, and much more. Plug & play connectivity with Goal Zero Yeti battery packs.

**Free shipping in Canada - We can ship from Ontario for fast delivery across Canada**

### Product Description

90 Watts of premium crystalline solar cell efficiency. Use power from your Boulder

90 to power tools, farm & ranch equipment, workshop lighting, emergency back-up power, and much more. Plug & play connectivity with Goal Zero Yeti battery packs. Rugged, durable, and rigid. The Boulder 90 Solar Panel is built with strong tempered glass and an aluminum frame for temporary or permanent installation. Use with a Goal Zero Yeti 400 or Yeti 1250 portable power pack to store the power you generate, and deliver electricity day or night.

Cell Type : Monocrystalline

Chainable : Yes

POWER IT UP...

WHAT CAN THE BOULDER 30 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 30 can be used to power any Goal Zero recharger.

WHAT GOAL ZERO PRODUCTS WORK BEST WITH THE BOULDER 30?

The Boulder 30 can be used to power any Goal Zero recharger. For the amount of Watts it gives, it will be most effective with the Escape 150, Yeti 150, Yeti 400, Yeti 1250, or Sherpa 50.

DOES THE BOULDER 30 GIVE A FULL 30 WATTS?

It delivers up to 30 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.

FREQUENTLY ASKED QUESTIONS

Q: Is the Boulder 30 waterproof?

A: Yes. The Boulder 30 is waterproof and rugged terrain resistant. Just remember that the devices you are powering might not be as durable.

Q: Can the Boulder 30 be chained?

A: Yes. You can chain up to four Boulder 30's.

Q: Will the Boulder 30 break?

A: Not easily. It was made to last, but try to avoid heavy impact that can weaken the frame and cause the glass to crack.

Specifications...

Rated Power: 30W

Open Circuit Voltage: 18-20V

Cell Type: Monocrystalline

Product SKU: 32201

Weight: 6.5 lbs (2.95 kg)

Dimensions: 21 x 18 x 1 in (53 x 46 x 2.5 cm)

Certs: CE, FCC

Optimal Operating Temp: 32-104 F (0-40 C)

Warranty 12 months

### **WHAT CAN THE BOULDER 90 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 90 can be used to power any Goal Zero power pack.

### **WHAT GOAL ZERO PRODUCTS WORK BEST WITH THE BOULDER 90?**

The Boulder 90 can be used to power any Goal Zero power pack. For the amount of Watts it gives, it will be most effective with the Yeti 400 or Yeti 1250

### **ANY ADDITIONAL CORDS NEEDED TO CONNECT THE BOULDER 90 TO GOAL ZERO GENERATORS?**

Included with purchase of Boulder 90 is an additional cord to be able to connect to a Yeti Solar Generator - MC4 Solar to 8mm Adapter Cable.

Optional cables includes a 25ft extension cable - MC4 Solar 25ft Extension Cable or MC4 Solar to AP Adapter Cable.

### **DOES THE BOULDER 90 GIVE A FULL 90 WATTS?**

It delivers up to 90 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.

Specifications...

Charges the following:

Goal Zero Yeti 400: 9-18 Hours

Goal Zero Yeti 1250: 27-54 Hours

Solar Panel:

Rated Power: 90W

Open Circuit Voltage: 18-22V

Cell Type: Monocrystalline

Ports:

MC4 Connectors: 14-22V, up to 6A (90W max)

Connect to your Yeti battery pack or other battery system...

[Goal Zero's MC4 to 8MM Cable is here\]](#)

Goal Zero's MC4 to Anderson Cable is here

[Goal Zero's MC4 extension cable is here](#)

Other MC4 Extensions Cables:

[10' Black\]](#), [10' Red\]](#), [25' Black\]](#), [25' Red\]](#),

[50' Black\]](#), [50' Red\]](#), [100' Black\]](#), [100' Red\]](#)

MC4 Home-Run Cables (bare leads at one end for connecting to a charge controller):

(Specify Red or Black) 5', 10', 12.5', 25', 30', 50', 100'

Dimensions:

37.4 x 26.8 x 1.4 in (95 x 68 x 3.5 cm)

20 lbs (9.1 kg)

Certs: CE, FCC, ROHS

Warranty 12 months

**FAST & FREE shipping across Canada**

## Product Attributes

- Dimensions: 1 &times; 1 &times; 1 cm
- Weight: 12 kg

## Product Gallery

