# Yeti 1250 Portable Power Station w/ Cart by Goal Zero



Price: CAD \$1,390.00

SKU: GZYETI-1250

**Product Categories**: Discontinued

**Product Tags**: 1250, 31901, ac, back-up, back-up power, battery, battery pack, cabin power, canada, cottage power, dc, emergency, emergency back-up power, emergency power, generator, goal zero, Goal Zero Yeti 1250, home back-up, inverter, portable, solar, tiny house power, Yeti, yeti 1250, yeti 1250 canada

**Product Page**: <a href="https://www.modernoutpost.com/product/yeti-1250-solar-battery/">https://www.modernoutpost.com/product/yeti-1250-solar-battery/</a>

## **Product Summary**

When it comes to portable battery packs, the Yeti 1250 packs it all. A massive 1250 Watt-Hour capacity provides the power you need for your remote cabin, research station, or home emergency back-up system. Charge it from your wall outlet, from optional solar panels, or from a 12V socket in your car or truck. The Yeti 1250 provides all the AC & DC outlets you might need.

## Free shipping

## **Product Description**

Expandable, replaceable, robust. When it comes to portable battery packs, the Yeti 1250 packs it all. A 1250 Watt-Hour capacity provides the power you need for your remote cabin, research station, or home emergency back-up system. Charge it from your wall outlet, from optional solar panels, or from a 12V socket in your car or truck. The Yeti 1250 provides all the AC & DC outlets you might need.

# SOLD OUT - DISCONTINUED BY GOAL ZERO : NOV 2019 REPLACE THE BATTERY OR UPGRADE THE BATTERY

Do you have one of these old YETI 1250's? Want to know how to replace or upgrade your battery? **Click here** 

What Does The Yeti 1250 Power?

Use with USB powered devices, 12V and AC powered devices. The Goal Zero Yeti 1250 is best used with your tablet, laptop, TV and Fridge. The chart below gives approximate power given to the most common devices the Goal Zero Yeti 1250 powers.

12V Heater
TV
DSLR Cameras
Fridge

C-PAP

Lights
Desktop Computers
Laptops
...and thousands more

Yeti 1250 Features...

From smartphones to refrigerators and everything in between, a gas-free generator

for any situation. Silent, safe, and easy to use indoors or out.

- Crank Out Big Power Silently Powerful enough to back-up critical appliances
- refrigerators and freezers as well as home health car equipment. Safe and Silent Charge your Goal Zero Yeti 1250 in silence using the free and clean energy of the sun. You can also charge it from the wall. Either way, there are no worries of toxic fumes or the transportation and storage of fuel. Easy to Use Multiple ports DC, USB and AC make it easy to power all your devices. Activate the ports with one master button and let everyone in the family help themselves.

How Powerful Is The Yeti 1250?

The Goal Zero Yeti 1250 Solar Generator is best used with your larger sized power devices. For example, it can charge a laptop as many as 20 times! Or run a small mini fridge for up to 20 hours.

Due to power losses inherent in providing AC inverter power, it is recommended to use the 12V power ports as your primary outlets, and utilize the AC outlets only when necessary.

What Solar Can Be Added to the Yeti 1250?

While you can use any solar module with the Yeti 1250, we recommend the Goal Zero Boulder series for easy plug & play. Goal Zero recommends staying under 240 Watts total between the Yeti's two input ports, but the specifications on the Anderson Power Pole input is 20A, and can accommodate as much as 300W.

Here are some options to consider... Boulder 50] (8mm connector)

Boulder 100] (8mm connector)

<u>Boulder 100 Briefcase</u>] (8mm connector)

<u>Boulder 200 Briefcase</u>] (Anderson PP connector)

Solar Flex 100E] (MC4 connectors)

<u>Dasol 135W</u>] (MC4 connectors)

Cables to Make The Solar Connection...

Depending on the solar module you choose, the following cables will get it connected to your Yeti 1250. We've noted the connector type for popular modules

in the list above.

## 8mm to Anderson Anderson Extension MC4 to Anderson

Comparing Against The Yeti 1400-Lithium?

Consider that you should never drain a lithium battery below 50% too often, or you will shorten the life of the battery (ie you will approach the stated cycle life). So, these two batteries are effectively a 600 Watt-Hour (Yeti 1250), and a 700 Watt-Hour with reserve (Yeti 1400).

The Yeti 1400 is considerably lighter weight, but cannot be chained like the Yeti 1250 can (out to 3 additional group-31 batteries = 2400 Watt-Hours total storage). Due to this expandability factor, and the fact that replacement batteries for the 1400 are much more expensive than those for the 1250, if you are using the Yeti in a semi-stationary application, like cottage/cabin/tiny-house solar, or home back-up power, the Yeti 1250 may be the better choice for you.

Yeti 1250 Technical Specifications...

**USAGE** 

Charges from the following:

Approx. Charge Time:

AC Wall Charger (80W) Included 16-20 hours

GOAL ZERO Boulder 30 X 2 (not included) 20-24 hours

Car Charger (30W), not Included 40+ hours

#### **INPUTS**

2 x 8mm Charge Ports

16-20V, 10A max

Power Pole Charging Port 16-48V, 20A max

(240W max total input between both 8mm and power pole connection)

## **OUTPUTS**

3 x AC standard US outlets 110V AC 60Hz pure-sine wave, 1200W max total continuous, 1500W max short-duration

Female 12V port 11-14V, 10A max (120W), unregulated

2 x 6mm 12V ports 11-14V, 6A max each (72W), unregulated

12V Power Pole port 12-14V, 30A max (360W), unregulated

3 x USB ports 5V, 1.5A max (7.5W) each, regulated

#### INTERNAL

Battery Type Lead Acid (AGM)

Battery Capacity 1250Wh (12V, 100Ah)

Battery voltage range 11-14.8V

Life Span

Hundreds of cycles

Fuse

200A (4 x 50A fuses in parallel)

Inverter

1200W pure-sine wave inverter

Charge Controller 20A MPPT

## **GENERAL**

Shelf Life

Charge every 3-4 months

Chainable

Goal Zero Yeti 1250's and other 12V AGM batteries

Weight

103 lbs

**Dimensions** 

16 x 11.5 x 14.5 in

Warranty

12 Months (6 Months on Battery)

Certifications

CE and FCC

Operating Usage Temp. 20-105 F (6-40 C)

Optimal Storage Temp. 70 F (21 C)

6mm Tool Included

## **Product Attributes**

- Dimensions: 1 × 1 × 1 cm

- Weight: 49 kg

# **Product Gallery**





