Goal Zero Yeti 1500X Portable Power Station







Our best-selling large power station now comes with even more power and a bigger inverter to let you tackle any project, indoors or out. Recharge in 2.5 hours using the 600w fast charger! The new 2000W AC inverter allows you to run anything you could from a wall outlet. Power off-grid events, work sites, studios, base camps, essential circuits in your home, and more. Limited stock available.

Rating: Not Rated Yet

Price

Normal price: R 42000

Price: R 39700

Ask a question

ManufacturerGoal Zero

Description

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1 / 4

YETI 1500X HIGHLIGHTS

- Goodbye Gas Generator. Hello Yeti X. With a lithium-ion battery at its core, the Goal Zero Yeti X equips you with safe, clean, portable power for camping, tailgating, off-grid events, workshops, and emergency home backup.
- Take Your Wall Outlet Anywhere. Increased 2000W AC (3500W Surge) inverter allows you to run power-hungry devices and appliances with confidence. Our new industry-leading inverter can handle surges from power tools, medical devices, and home appliances, including full-size refrigerators.
- Versatile Port Options. Power a wide range of devices with seven different port options including fast-charging 60W USB-C Power Delivery, multiple USB-A ports, regulated 12V, and two 120V AC ports.
- Experience Unlimited Power. Charge the Yeti 1500X from the sun with our portable solar panels while away from the grid and keep it topped off from a wall outlet when you're home. Integrated MPPT charge controller ensures you're getting the most efficient solar charge possible.
- Power in the Palm of Your Hand. Monitor, control, and optimize your power usage from anywhere with Yeti App 3.0. Features remote control of power in/out, real-time power consumption notifications, and charging profiles to optimize your battery life. Learn more about the Yeti App 3.0

THREE WAYS TO CHARGE

- From The Sun. Recharge from the sun by connecting a compatible solar panel. Charge times is dependent on the size of the solar panel. The Boulder 100 Briefcase will provide 100W of solar and fully recharge the Yeti 1500X in 18-36 hours of sun.
- From The Wall. Plug it into the wall. Fully recharges in 14 hours using the included 120W Power Supply AC Wall Charger. The available 230W Power Supply halves the charge and full recharges the Yeti 1500X in only 7 hours.
- From The Car. The Goal Zero Yeti 1500X can be charged by plugging into your 12V adapter using the Goal Zero Yeti Lithium 12V Car Charging Cable. NOTE: Do not attempt to charge your Yeti Lithium from a 12V source using a regular charging cable. Doing so may cause damage to the unit.

BACK UP YOUR HOME

Customizable, versatile energy storage system backs up four essential circuits in your home and scales to meet your specific power needs. Power everything from lights in high-use rooms and fridges to medical devices, internet modems, and more. Integrate directly with your home's circuits for a more seamless backup power experience.

POWER YOUR TRAVELS

Take the step towards power independence while on the road by simply connecting your Yeti to your Solar Panels for unlimited power off grid. Power everything from lights, 12V fridges, medical devices, fans, more.

CHARGE TIMES

AC Wall Charger

• 120W: 14 Hours

Solar

- 50W (Boulder/Nomad 50): 36-72 Hours
- 100W (Boulder/Nomad 100 (BC)): 18-36 Hours
- 200W (Boulder (BC)): 9-18 Hours
- 400W (Boulder 200 X 2): 4-8 Hours
- 600W (Boulder 200 X 3): 3-6 Hours
- 800W (Boulder 200 X 4): 3-4 Hours
- 1200W (Boulder 200 X 6): 3 Hours

WHAT CAN THE YETI 1500X POWER?

Recharges

Smart Phone (12 Wh): 127

Tablet (30 Wh): 51

2 / 4

Laptop (50 Wh): 31

POV Camera (5 Wh): 303

DSLR Camera (18 Wh): 84

Head Lamp (5 Wh): 303

Hours of Runtime

Light-a-Life 350 (4.5 Wh): 337

Light Bulb (11 Wh): 138

CPAP (65 Wh): 24

TV (42" LED) (100 Wh): 15

Pellet Grill (60 Wh): 26

Microwave (1000 Wh): 2

Portable Fridge (25 Wh): 61

Mini Fridge(35 Wh): 44

Full Size Refrigerator (55 Wh): 28

Circular Saw (13 Amp) (1500 Wh): 1

PORTS

USB-A port (output): 5V, up to 2.4A (12W max), regulated

USB-C port (output): 5 - 12V, up to 3.0A (18W max), regulated

USB-C PD port (input / output): 5 - 20V, up to 3.0A (60W max), regulated

 $6mm\ port\ (output,\ 6mm)$: 12V, up to 10A (120W max), regulated

12V car port (output): 12V, up to 13A (160W max), regulated

12V Power Pole port (output): 12V, up to 30A (360W max), regulated

120V AC Inverter: 120VAC 60Hz, 16.5A (2000W, 3500W surge)

(output, pure sine wave)

230V AC Inverter: 230VAC 50Hz, 8.5A (2000W, 3500W surge)

(output, pure sine wave) (Universal or Type I AC outlets)

Charging port (input, 8mm): 14-50V, up to 10A (120W max)

Power Pole charging port (input): 14-50V, up to 50A (600W max)

Expansion Module port Covered port under the lid. To be used with Goal Zero expansion modules only.

BATTERY DETAILS

Cell chemistry: Li-ion NMC

Pack capacity: 1516Wh (10.8V, 140.4Ah)

Single Cell Equivalent Capacity: 421Ah @ 3.6V

Pack Lithium Content: 126g

Lifecycles: 500 Cycles to 80% capacity (Discharge rate: 1C, Full charge/discharge, Temp: 25C)

Shelf-life: Charge every 3-6 months

Management system: MPPT charge controller

GENERAL

Weight: 20.7 kg

Dimensions: 38.74 x 25.98 x 34.54 cm

Operating usage temperature: 32-104 F (0-40 C)

Warranty: 24 months

Reviews

Write a review for this product & receive a free discount coupon as well as access to exclusive member content. Please <u>register</u> or <u>login</u> to write your review.

4 / 4