Goal Zero Yeti 500X Portable Power Station













The Goal Zero 500x portable power station is top of the range in it's size. Keep all your small to medium size devices and appliances charged with the 505wh Yeti 500X. Designed to pack 20% more power into a 20% smaller and lighter shell than its predecessor, the 500X is perfect for longer camping trips, backyard parties, or on-the-go power in case of an emergency. Limited stock available.

Rating: Not Rated Yet

Price

Normal price: R 13999

Price: R 9799

Ask a question

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ManufacturerGoal Zero

Description

Goal Zero YETI 500X Highlights

- Power a Wide Range of Devices. Yeti 500X is equipped with four different port options—including AC, 12V, and 60W USB-C PD—to
 power everything from phones to portable fridges.
- **High-Speed Charging Solution.** Equipped with the latest charging technology, including a high-speed Power Delivery port capable of charging USB-C laptops, tablets, mirrorless cameras, and phones in a fraction of the time.
- Experience Unlimited Power. Charge the Yeti 500X 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. Featured MPPT charge controller ensures you're getting the most efficient solar charge possible.
- Pair Your Yeti With Solar. Take your Yeti completely off grid by pairing with one of our solar panels.

WAYS TO CHARGE THE YETI 500X

- From The Sun. Recharge from the sun by connecting a compatible solar panel, either the foldable Nomads or mountable Boulder solar panels. The higher the watts of the panel, the faster the charging times.
- From The Wall. Plug it into the wall using the included 60W power supply for a full recharge in just 8.5 hours, or plug in with the Yeti X 120W Power Supply to halve that charge time. You can also use any USB-C power supply to charge the power station.
- From The Car. Plug into your vehicle's 12V outlet using the Goal Zero Yeti Lithium 12V Car Charging Cable.

NOTE: Do not attempt to charge your Yeti from a 12V source using any other cable. Doing so may cause damage to the unit.

CHARGE TIMES

Car charger (120W): 4.5 hrs

AC Wall Charger

• Wall charger (60W): 8.5 hrs

Solar

- Nomad 20: 29-58 Hours
- Nomad 50: 12-24 Hours
- Boulder 50: 12-24 Hours
- Nomad 100: 6-12 Hours
- Boulder 100 Briefcase: 6-12 Hours
- Boulder 100: 6-12 Hours
- Boulder 200 Briefcase: 3-6 Hours

WHAT CAN THE YETI 500X POWER?

Recharges

Smart Phone (12 Wh): 42

Tablet (30 Wh): 17

Laptop (50 Wh): 10

POV Camera (5 Wh): 101

DSLR Camera (18 Wh): 28

Head Lamp (5 Wh): 101

Hours of Runtime

GZ Light (4.5 Wh): 112

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Light Bulb (11 Wh): 46

CPAP (65 Wh): 8

TV (42" LED) (100 Wh): 5

Pellet Grill (60 Wh): 9

Portable Fridge (25 Wh): 20

PORTS

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

USB-C port (Output): 5/9V, 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)

12V car port (Output): 12V, up to 10A (120W max), Regulated

220V AC Inverter: 220VAC 60Hz, 2.5A (300W, 1200W surge) (output, pure sine wave)

Charging port (input, 8mm): 13-22V, up to 10A (120W max)

BATTERY DETAILS

Cell chemistry: Li-ion NMC

Battery capacity: 505Wh (10.8V, 46.8Ah)

Lifecycles: 500 Cycles to 80% capacity (Discharge rate: 0.2C, Full charge/discharge, Temp: 25C)

Shelf-life: Charge every 3-6 months

Management system: 'MPPT' charge controller, low battery protection

GENERAL

Weight: 5.85 kg

Dimensions: 19.05 x 28.58 x 14.73 cm

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

Warranty: 24 months

Reviews

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