



Goal Zero - Portable Power Station

Yeti 6000X

YETI 6000X

Goal Zero's highest capacity power station to date. Equipped with 6000 watt-hours of lithium power, the Yeti 6000X will run power-hungry devices and appliances for days on end. Enjoy a wide range of powering options with seven versatile ports, including two industry-leading 2000W AC ports to run anything you could from a wall outlet. Power RV's, trailers, off-grid events, work sites, essential circuits in your home, and more.

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 home backup.

Take Your Wall Outlet Anywhere

Powerful 2000W AC (3500W Surge) inverter allows you to run power-hungry devices and appliances with confidence. The 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 6000X from the sun with Goal Zero's 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



Contact Danimex for more information or visit www.danimex.com/goal-zero

DMX-2021-01

Technical Specifications



YETI 6000X					
PORTS	<ul style="list-style-type: none"> • 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 HPP (output): 12V, up to 30A (360W max), regulated • 230V AC Inverter: 230VAC 50Hz, 8,7A (2000W, 3500W surge) • (output, pure sine wave) • (output, pure sine wave) (Universal or Type I AC outlets) • Charging port (input, 8mm): 14-50V, up to 10A (150W max) • HPP 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	<ul style="list-style-type: none"> • Cell chemistry: Li-ion NMC • Pack capacity: 6071Wh (10.9V, 556Ah) • Single Cell Equivalent Capacity: 1668Ah @ 3.6V • Pack Lithium Content: 500g • 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	<ul style="list-style-type: none"> • Chainable: No • Simultaneous Recharge & Discharge: Yes • SKU: 36510 • Weight: 106 lbs (48.1 kg) • Dimensions: 15.3 x 10.1 x 17 in (38.9 x 25.7 x 43.2 cm) • Operating usage temp. 32-104 F (0-40 C) • Warranty 24 months 				
RUN TIME	<table border="1" style="width: 100%;"> <thead> <tr> <th>Recharges</th> <th>Hours of Runtime</th> </tr> </thead> <tbody> <tr> <td> <ul style="list-style-type: none"> • Smart Phone (12 Wh): 451 • Tablet (30 Wh): 201 • Laptop (50 Wh): 120 • POV Camera (5 Wh): 1202 • DSLR Camera (18 Wh): 334 • Head Lamp (5 Wh): 1202 </td> <td> <ul style="list-style-type: none"> • Light-a-Life 350 (4.5 Wh): 1336 • Light Bulb (11 Wh): 547 • CPAP (65 Wh): 93 • TV (42" LED) (100 Wh): 60 • Pellet Grill (60 Wh): 51 • Microwave (1000 Wh): 6 • Portable Fridge (25 Wh): 241 • Mini Fridge (35 Wh): 172 • Full Size Refrigerator (55 Wh): 110 • Circular Saw (13 Amp) (1500 Wh): 4 </td> </tr> </tbody> </table>	Recharges	Hours of Runtime	<ul style="list-style-type: none"> • Smart Phone (12 Wh): 451 • Tablet (30 Wh): 201 • Laptop (50 Wh): 120 • POV Camera (5 Wh): 1202 • DSLR Camera (18 Wh): 334 • Head Lamp (5 Wh): 1202 	<ul style="list-style-type: none"> • Light-a-Life 350 (4.5 Wh): 1336 • Light Bulb (11 Wh): 547 • CPAP (65 Wh): 93 • TV (42" LED) (100 Wh): 60 • Pellet Grill (60 Wh): 51 • Microwave (1000 Wh): 6 • Portable Fridge (25 Wh): 241 • Mini Fridge (35 Wh): 172 • Full Size Refrigerator (55 Wh): 110 • Circular Saw (13 Amp) (1500 Wh): 4
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RECOMMENDED SOLAR PAIRINGS	<p>Take your Yeti completely off grid by pairing with one of Goal Zero's solar panels. There are many options available with the Nomad or Boulder solar panel range</p> <p>300 WATTS Nomad 100 x3 (designed for portability) Boulder 100 x3 (designed for installation) Boulder 100 briefcase x3 (designed for value + portability)</p> <p>600 WATTS Nomad 200 x3 (designed for portability) Boulder 100 x6 (designed for installation) Boulder 200 briefcase x3 (designed for value + portability)</p> <p>1200 WATTS Nomad 200 x6 (designed for portability) Boulder 100 x12 (designed for installation) Boulder 200 briefcase x6 (designed for value + portability)</p>				
THREE WAYS TO CHARGE THE YETI POWER STATION	<p>From the Sun - Recharge from the sun by connecting a compatible solar panel. Charge times are dependent on the size of the solar panel. Using (2) Boulder 200 Briefcase will provide 400W of solar and fully recharge the Yeti 6000X in 18-36 hours of sun</p> <p>From the Wall - Plug it into the wall. Fully recharges in 12 hours using the included 600W Power Supply AC Wall Charger.</p> <p>From the Car - The Goal Zero Yeti 6000X can be charged by plugging into your 12V adapter using the Goal Zero Yeti Lithium 12V Car Charging Cable.</p> <p>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.</p>				

