



# Goal Zero - Power Stations

## Yeti 3000X

### YETI 3000X

Upgraded to include the new 2000W AC inverter, the Yeti 3000X will power your life at home, at work, and on the road. Five versatile port options allow you to run everything from power tools and refrigerators to electric bikes and wood-fired grills. Power vans, trailers, tailgates, workshops, 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 emergency home backup.

### Take Your Wall Outlet Anywhere

Increased 2000W AC (35000W Surge) inverter allows you to run power-hungry devices and appliances with confidence. The 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 3000X 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](http://www.danimex.com/goal-zero)

DMX-2020-03

# Technical Specifications



<b>YETI 3000X</b>			
<b>CHARGE TIMES</b>	<ul style="list-style-type: none"> <li>AC Wall Charger</li> <li>230W: 14 Hours</li> <li>Solar</li> <li>100W (Boulder/Nomad 100 (BC)): 36-72 Hours</li> <li>200W (Boulder (BC)): 18-36 Hours</li> <li>400W (Boulder 200 X 2): 9-18 Hours</li> <li>600W (Boulder 200 X 3): 6-12 Hours</li> <li>800W (Boulder 200 X 4): 6-9 Hours</li> <li>1200W (Boulder 200 X 6): 6 Hours</li> </ul>		
<b>PORTS</b>	<ul style="list-style-type: none"> <li>USB-A port (output): 5V, up to 2.4A (12W max), regulated</li> <li>USB-C port (output): 5 - 12V, up to 3.0A (18W max), regulated</li> <li>USB-C PD port (input / output): 5 - 20V, up to 3.0A (60W max), regulated</li> <li>6mm port (output, 6mm): 12V, up to 10A (120W max), regulated</li> <li>12V car port (output): 12V, up to 13A (160W max), regulated</li> <li>12V Power Pole port (output): 12V, up to 30A (360W max), regulated</li> <li>230V AC Inverter: 230VAC 50Hz, 8.5A (2000W, 3500W surge) (output, pure sine wave) (Universal or Type I AC outlets)</li> <li>Charging port (input, 8mm): 14-50V, up to 10A (120W max)</li> <li>Power Pole charging port (input): 14-50V, up to 50A (600W max)</li> <li>Expansion Module port Covered port under the lid. To be used with Goal Zero expansion modules only.</li> </ul>		
<b>BATTERY DETAILS</b>	<ul style="list-style-type: none"> <li>Cell chemistry: Li-ion NMC</li> <li>Pack capacity: 3032Wh (10.8V, 280.8Ah)</li> <li>Single Cell Equivalent Capacity: 842.4Ah @ 3.6V</li> <li>Pack Lithium Content: 253g</li> <li>Lifecycles: 500 Cycles to 80% capacity (Discharge rate: 1C, Full charge/discharge, Temp: 25C)</li> <li>Shelf-life: Charge every 3-6 months</li> <li>Management system: MPPT charge controller</li> </ul>		
<b>GENERAL</b>	<ul style="list-style-type: none"> <li>Product SKU: 36410</li> <li>Chainable: No</li> <li>Weight: 69.78 lbs (31.65 kg)</li> <li>Dimensions: 15.25 x 10.23 x 13.6 in (38.74 x 25.98 x 34.54 cm)</li> <li>Operating usage temperature: 32-104 F (0-40 C)</li> <li>Warranty: 24 months</li> </ul>		
<b>RUN TIME</b>	<table border="0"> <tr> <td> <b>Recharges</b> <ul style="list-style-type: none"> <li>Smart Phone (12 Wh): 253</li> <li>Tablet (30 Wh): 101</li> <li>Laptop (50 Wh): 61</li> <li>POV Camera (5 Wh): 607</li> <li>DSLR Camera (18 Wh): 169</li> <li>Head Lamp (5 Wh): 607</li> </ul> </td> <td> <b>Hours of Runtime</b> <ul style="list-style-type: none"> <li>GZ Light (4.5 Wh): 674</li> <li>Light Bulb (11 Wh): 276</li> <li>CPAP (65 Wh): 47</li> <li>TV (42" LED) (100 Wh): 31</li> <li>Pellet Grill (60 Wh): 51</li> <li>Microwave (1000 Wh): 3</li> <li>Portable Fridge (25 Wh): 122</li> <li>Mini Fridge (35 Wh): 87</li> <li>Full Size Refrigerator (55 Wh): 55</li> <li>Circular Saw (13 Amp) (1500 Wh): 2</li> </ul> </td> </tr> </table>	<b>Recharges</b> <ul style="list-style-type: none"> <li>Smart Phone (12 Wh): 253</li> <li>Tablet (30 Wh): 101</li> <li>Laptop (50 Wh): 61</li> <li>POV Camera (5 Wh): 607</li> <li>DSLR Camera (18 Wh): 169</li> <li>Head Lamp (5 Wh): 607</li> </ul>	<b>Hours of Runtime</b> <ul style="list-style-type: none"> <li>GZ Light (4.5 Wh): 674</li> <li>Light Bulb (11 Wh): 276</li> <li>CPAP (65 Wh): 47</li> <li>TV (42" LED) (100 Wh): 31</li> <li>Pellet Grill (60 Wh): 51</li> <li>Microwave (1000 Wh): 3</li> <li>Portable Fridge (25 Wh): 122</li> <li>Mini Fridge (35 Wh): 87</li> <li>Full Size Refrigerator (55 Wh): 55</li> <li>Circular Saw (13 Amp) (1500 Wh): 2</li> </ul>
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<b>RECOMMENDED SOLAR PAIRINGS</b>	<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>		
<b>THREE WAYS TO CHARGE THE YETI POWER STATION</b>	<p><b>From the Sun</b> - Recharge from the sun by connecting a compatible solar panel. Charge times is dependent on the size of the solar panel. The Boulder 200 Briefcase will provide 200W of solar and fully recharge the Yeti 3000X in 18-36 hours of sun.</p> <p><b>From the Wall</b> - Plug it into the wall. Fully recharges in 14 hours using the included 230W Power Supply AC Wall Charger.</p> <p><b>From the Car</b> - The Goal Zero Yeti 3000X 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>		