

SOLAR GENERATOR

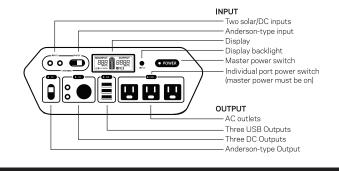
User Guide



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Know Your Gear

Tarketta I Caraciff antico	-
Technical Specification Charge Times	S
Charging With:	Approximate Charge Times
AC Wall Charger (80W)	16-20 hours
Goal Zero Boulder 30 x's	2 20-24 hours
Car Charger (30W), not in	ncluded 40+ hours
Inputs	
2x 8mm Charge Ports :	16-20V, 10A max (200W) each
Power Pole Charging Por	t 16-48V, 20A max (250W)
Internal	
Battery Type	Lead-acid (AGM)
Battery Capacity	1250Wh (12V, 100Ah)
Battery voltage range	11-14.8V
Life Span	Hundreds of cycles
Fuses	200A (4x50A fuses in parallel)
Inverter	1200W pure-sine wave inverter
Charge Controller	20A MPPT

General		
Shelf Life	Cł	narge every 3-4 months
Chainable Yeti 1250's and other 12V AGM batteries		her 12V AGM batteries
Weight		103 pounds
Dimensions	410x305x370mm, 16"x11.5"x14.5"	
Warranty		6 months
Tested and Certified		FCC, CE, and CSA
Operating usage temperature		20-105F, 6-40C
Optimal storage temperature 70F		70F, 21C
Outputs		
2x AC outlets 220V 50 Hz or (3x AC outlets 110V, 60Hz) pure-sine wave, 1200W max total continuous, 1500W max short-duration		
Female 12V port 11-14V, 10A max(120@), unregulated		

2x 6mm 12V ports

12V Power Pole port

11-14V. 6A max each (72W), unregulated

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

5V, 1.5A max (7.5W) each, regulated

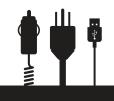


CHARGEFrom wall or solar panels.

1

POWER

Plug in devices, appliances, or power tools.



2



REPLENISH

To prolong battery life and stay prepared, leave plugged into wall or solar panels.

3

Frequently Asked Ouestions

- Q: Why does the battery indicator drop when I plug in my devices?
- A: When using higher powered electronics, battery meter shows reduced capacity. This is normal. To see actual amount of power remaining in the battery, unplug all devices and wait 60 seconds.
- Q: Should I keep my Yeti 1250 plugged in?
- A: Having Yeti 1250 plugged into solar or the wall keeps the battery topped off. This prolongs battery life and ensures you are prepared for a power outage or activity.
- Q: What kind of weather can the Yeti 1250 be exposed to?

- A: Yeti 1250 will hold up in inclement weather, but is not waterproof. Make sure ports are dry before using device. Store in temps between 50-80 degrees for max output.
- Q: How can I add more power?
- A: Chain multiple together through the chaining port on the back panel. You can also chain the Yeti 1250 to a 12V battery for more power.
- Q: The Yeti 1250 stopped working. What can I do?
- A: This indicates a tripped switch. Push the button with a red light (the tripped switch) to reset it. Push it a second time for it to go green and restore power flow.

- Q: The fans inside the Yeti 1250 are getting Jouder. Why?
- A: As the inverter inside heats up, the fans power up at a proportional rate.
- Q: This generator is heavy. What's the best way to move it?
- A: Lift the unit with two people, using the handles. Use the Yeti cart for more mobility.