Bold North Outdoors 200 Portable Power Station

USERS MANUAL



Thank you for purchasing your new 200 portable power station. Let's get started!



Please charge your 200 unit first before reading through this manual. You can begin charging your 200 unit by opening the unit and installing the battery (or batteries), then connect positive and negative wires to battery terminals. After you have completed this, close the unit, and connect it to your electrical power supply by plugging it into a wall socket and connecting alligator clips to the terminal posts. Depending upon the batteries you are using, a normal charge duration is between 5-10 hours.



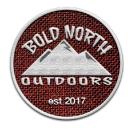


SPECIFICATIONS

200 Series

	Weight	Battery	Lifecycles	Operating	Recharging
Dimensions 14Lx10Wx10H		6/12/18/50ah Lithium	≥ 2,000	Temperature	Temperature
	3.5 lbs.	Phosphate recommended*	cycles*	-10 to 40° C	0 to 40° C
DC Output	AC Output Our	USB Output	Warranty	LED Lights	Tech Support
Varies on Battery	External Invertor needed	2x USB 5V 2.1A	1 Year	UV x 1 LED x 2	(763) 486-6642

Your 200 portable power station arrives ready to set up by installing the Lithium Phosphate batteries (shipped separately when purchased). In addition to batteries, solar recharging panels, external inverter, and other accessories can be purchased and shipped separately.









- 2 Dual USB Ports
- 3 Cig Socket
- 4 Master Power Switch
- 5 Power Supply Meter
- 6 Flip Handle
- 7 Interior Access Latch
- 8 Cig Socket Power Switch
- 9 Dual USB Power Switch
- 10 LED Lights Power Switch
- 11 UV Glow Light Switch
- 12 LED Lights
- 13 UV Glow Light for Jigs







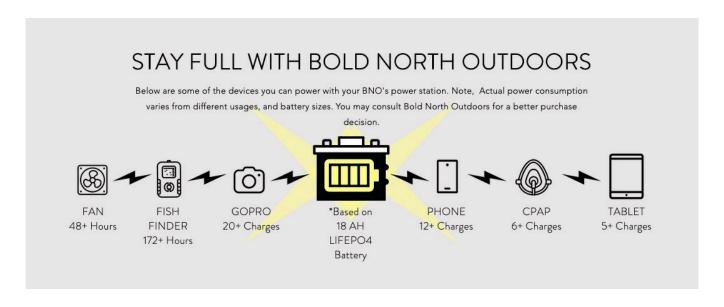


- 15 Battery (Lithium Phosphate recommended)
- 16 Circuit Breaker
- 17 Battery terminal posts





CHARGING WITH YOUR 200



RE-CHARGING WITH YOUR 200

Before using or storing your 200, plug into the wall socket until it is fully charged. If the display shows a capacity of less than 20%, connect to a power source as soon as possible. Power sources include:

Car charger (approx. 5 hrs.) / Wall Socket (approx. 5 hrs.) / Solar panels (approx. 8-10 hours, depending on panel size and weather)





CHARGING FROM SOLAR OR FROM A WALL OUTLET

Charging using our solar panels

You will want to position your solar panel where it will get as much direct sunlight as possible. Our solar panel comes with two different adapter plugs. The first set is the cig socket adapter. First plug the cig socket adapter in the cig socket in your 200 station. Second, turn on the master switch and then turn on the cig socket switch. Now place the solar panel outside and you will be charging or maintaining the battery.

Another way to use this solar panel is by using the alligator clips. First, connect your alligator plug into the solar panel. Second, connect the red alligator clip onto the red terminal of your battery and the black alligator clip onto the black terminal of the battery. Set the solar panel outside and you are now charging your battery.

Charging using our AC wall charger

There are two ways you can charge your battery using our wall charger. First, open the station and disconnect the two wires attached to the battery. Second, connect the clips on the charger to the battery, red to red and black to black and then plug the other end into the wall outlet.

Or you can attach the alligator clips onto the matching terminals posts, red to red and black to black and then plug your wall charger into the wall outlet. Then turn on your master power switch on the station and then turn on the corresponding terminal post switch. To charge your battery.





TROUBLESHOOTING

Troubleshooting procedures:

- 1. Make sure your battery is fully charged by pressing our battery meter, which will show your percentage of charge.
- 2. Set check your battery connection by opening the station and make sure both connections are connected to the battery and that the red is connected to red and black to black.
- 3. Try resetting the circuit breaker. Make sure the circuit breaker is not tripped. If it is tripped, just push the lever and make sure it is in the down position.
- 4. If for any reason, a button on our station does not activate the lights, USB port ore cig socket make sure the all the wires inside are securely connected.
- 5. If you are still experiencing trouble with your 200, please call our Technical Support at 763-486-6642 or by email at info@boldnorthoutdoors.com.





SAFETY INSTRUCTIONS

CAUTION: Attention to the safety instructions herewith prevents serious injury or death:

- DO NOT place close to a fire or expose to extreme heat.
- DO NOT touch plug-in points if hands are wet
- DO NOT connect any metallic objects to the AC input or output
- DO NOT dispose of the unit or batteries with household waste
- DO NOT operate the unit above specified input voltage
- DO NOT move the unit if it is recharging or in use
- DO NOT charge the unit via power supplies outside of 100-240V
- DO NOT place the unit on its side or upside down while in use or in storage
- DO NOT use or store the unit in areas with high temperatures

CAUTION: Attention to the safety instructions herewith prevents serious injury or death:

- Check the unit before every use. If damaged, do not use
- Keep the unit away from children do not let children use the product
- Keep product away from pets
- In a storm, unplug the power cord from the socket
- Make sure the unit is properly secured when transporting in motorized vehicles
- Only use, store and charge the unit within an ambient temperature of between 0 and 40 degrees Centigrade
- Carefully read and follow the instructions for your electronic devices you will connect to your unit
- Make sure any device you wish to charge is switched to power off before connecting





ADDITIONAL INFORMATION

To see how the 200 works in many different applications, please visit www.boldnorthoutdoors.com/usagevideos/

To see our off-grid charging options, please visit www.boldnorthoutdoors.com/shop-solar-panels/



