GB1000 and GB2000

GB1000 and GB2000
Generac Power Station

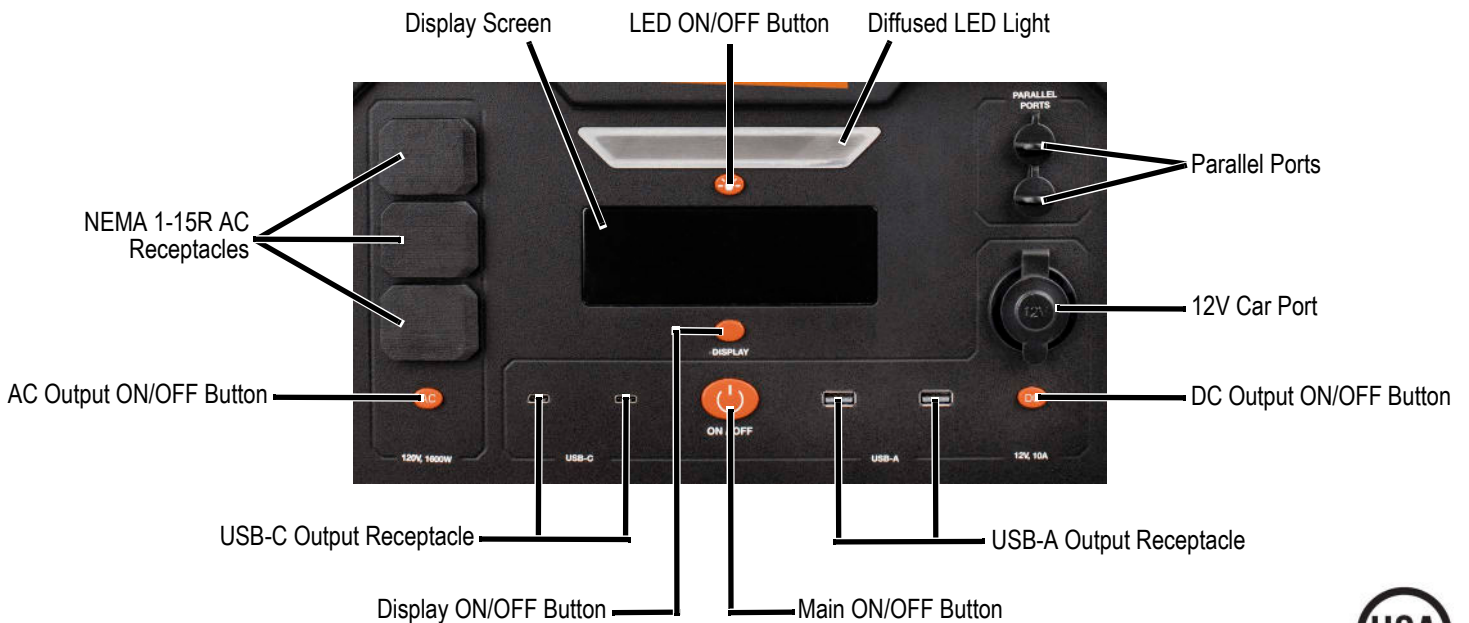**Model G0080250 UPC:** 696471091908
Model G0080260 UPC: 696471091915

Features

- **Clean, Emission-Free, Portable Power** – Take it with you wherever you go, indoors or out.

- **Versatile Fast Recharging** – Recharge from 0-80% in 2.1 hours from a wall outlet (GB1000). Also supports input from solar, car and generator. Combine charging methods for even faster recharge times.

- **Compact, Durable Design** – Lightweight and easy to use with durable enclosure, ergonomic handle, and on-board storage.

- **Wireless Charging Pad** – 15W wireless charging for compatible devices.

- **Large Multi-Color 4.7" Display** – View charge level, remaining runtime and other key info at-a-glance.

- **Fast Solar Charging with Built-In MPPT Controller** – No controller accessory needed. Solar panels sold separately.

AC Rated Output Running Watts 1600
AC Maximum Output Starting Watts 3200

Control Panel

- Display Screen
- LED ON/OFF Button
- Diffused LED Light
- Parallel Ports
- NEMA 1-15R AC Receptacles
- 12V Car Port
- AC Output ON/OFF Button
- DC Output ON/OFF Button
- USB-C Output Receptacle
- USB-A Output Receptacle
- Display ON/OFF Button
- Main ON/OFF Button

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GB1000 and GB2000

Specifications

Product Series	GB1000 and GB2000
Model Number	G0080250 / G0080260
Output	
AC Rated Output Running Watts (X3)	120VAC / 13.3A (1600W / 3200W Surge)
USB-A (x2)	5VDC / 3.2A (15.5W max ea.)
USB-C (x2)	5-20VDC / 3.3A (65W max ea.)
12V Car Port	12VDC / 10A (120W max)
Wireless Charger	15W max
Charge Input	
AC Wall Charger	120VAC 60Hz (450W max)
DC / Solar Charger	10-28VDC 30A (468W max)
Battery	
Cell chemistry	Li-ion NMC
Nameplate Capacity (GB1000)	1086Wh
Nameplate Capacity (GB2000)	2106Wh
Cycle Life (GB1000)*	800 cycles to 80% capacity
Cycle Life (GB2000)*	1000 cycles to 80% capacity
Shelf Life	Charge every 3-6 months

Management System	High / Low Temp. Protection
	Overload Protection
	Over Voltage Protection
	Under Voltage Protection
	Short Circuit Protection
Environmental	
Discharge Temperature	-4 °F to 104 °F (-20 °C to 40 °C)
Charge Temperature	32 °F to 104 °F (0 °C to 40 °C)
Storage Temperature	
Optimal	59 °F to 77 °F (15 °C to 25 °C)
Max	-4 °F to 113 °F (-20 °C to 45 °C)
Warranty- Residential	3 Year Limited
Warranty- Commercial	1 Year Limited
Included	AC Charge Cord, Car Charger Cord, Solar Adapter Cord

*Cycle life based on charge rate of 0.5C and discharge rate of 1C at 25 °C

Dimensions and Weights

GB1000	
Length in (mm)	14.1 (359)
Width in (mm)	10.2 (258)
Height in (mm)	12.0 (305)
Carton Length in (mm)	16 (406)
Carton Width in (mm)	13.3 (338)
Carton Height in (mm)	15.3 (387)
Unit Weight lbs (kg)	29 (13)
Shipping Weight lbs (kg)	35 (16)

GB2000	
Length in (mm)	16.8 (425)
Width in (mm)	10.4 (265)
Height in (mm)	15.1 (384)
Carton Length in (mm)	19.6 (498)
Carton Width in (mm)	13.3 (338)
Carton Height in (mm)	20 (508)
Unit Weight lbs (kg)	43 (19.5)
Shipping Weight lbs (kg)	47.4 (21.5)