GB1000 & GB2000 PORTABLE POWER SIADONS

CLEAN, QUIET, EMISSION-FREE POWER WHEREVER YOU NEED IT



GB1000 & GB2000 PORTABLE POWER STATIONS

Clean, quiet, emission-free power wherever you need it from camping trips, tailgate parties, the jobsite and beyond.

Safe for use indoors or outside, the Generac Portable Power Station delivers peace of mind, and the freedom to live on the go. No gas, no odors, no loud motors, just natural, clean energy from the sun. At Generac, we're bringing over 60 years of innovation, trust, and comfort on the go to give you the confidence and freedom to turn events into memories with the future of portable, clean energy today.

CONTROL PANEL FEATURES



KEY FEATURES

Wireless Charging Pad

15W wireless charging for compatible devices.

Fast Solar Charging with Built-in MPPT Controller

No controller accessory needed. Solar panels sold separately.

Large Multi-Color 4.7" Display

View charge level, runtime remaining and other key info at-a-glance.

Versatile Fast Recharging

Recharge from 0-80% in 2.1 hours (GB1000 Model) from a wall outlet. Also supports input from solar, car and generator.

Compact, Durable Design

Lightweight and easy to use with durable enclosure, ergonomic handle, and onboard storage.



*Assembled in China

GENERAC POWER SYSTEMS, INC.

SPECIFICATIONS

GENERAC

SERIES	CP4000	CP2000
	GB1000	GB2000
Modular Number	G0080250	G0080260
OUTPUT		
AC Rated Output Running Watts (X3)	120VAC / 13.3A (1600W / 3200W Surge)	120VAC / 13.3A (1600W / 3200W Surge)
USB-A (x2)	5VDC / 3.2A (15.5W Max Ea.)	5VDC / 3.2A (15.5W Max Ea.)
USB-C (x2)	5-20VDC / 3.3A (65W Max Ea.)	5-20VDC / 3.3A (65W Max Ea.)
12V Car Port	12VDC / 10A (120W Max)	12VDC / 10A (120W Max)
Wireless Charger	15W Max	15W Max
CHARGE INPUT		
AC Wall Charger	120VAC 60Hz (450W Max)	120VAC 60Hz (450W Max)
DC / Solar Charger	10-28VDC 30A (468W Max)	10-28VDC 30A (468W Max)
BATTERY		
Cell Chemistry	Li-ion NMC	Li-ion NMC
Nameplate Capacity	1086Wh	2106Wh
Cycle Life*	800 Cycles to 80% Capacity	1000 Cycles to 80% Capacity
Shelf Life	Charge Every 3-6 Months	Charge Every 3-6 Months
	High / Low Temp. Protection	High / Low Temp. Protection
	Overload Protection	Overload Protection
Management System	Over Voltage Protection	Over Voltage Protection
	Under Voltage Protection	Under Voltage Protection
	Short Circuit Protection	Short Circuit Protection
ENVIRONMENTAL		
Discharge Temp.	-4 °F to 104 °F (-20 °C to 40 °C)	-4 °F to 104 °F (-20 °C to 40 °C)
Charge Temp.	32 °F to 104 °F (0 °C to 40 °C)	32 °F to 104 °F (0 °C to 40 °C)
Storage Temp. (Optimal)	59 °F to 77 °F (15 °C to 25 °C)	59 °F to 77 °F (15 °C to 25 °C)
Storage Temp. (Max)	-4 °F to 113 °F (-20 °C to 45 °C)	-4 °F to 113 °F (-20 °C to 45 °C)
Warranty	3 Year Limited (Residential) / 1 Year Limited (Commercial)	3 Year Limited (Residential) / 1 Year Limited (Commercial)
Included	AC Charge Cord, Car Charger Cord, Solar Adapter Cord	AC Charge Cord, Car Charger Cord, Solar Adapter Cord
DIMENSIONS & WEIGHTS		
Length in (mm)	14.1 (359)	16.8 (425)
Width in (mm)	10.2 (258)	10.4 (265)
Height in (mm)	12 (305)	15.1 (384)
Carton Length in (mm)	16 (406)	19.6 (498)
Carton Width in (mm)	13.3 (338)	13.3 (338)
Carton Height in (mm)	15.3 (387)	20 (508)
Unit Weight Ibs (kg)	29 (13)	43 (19.5)
Shipping Weight lbs (kg)	35 (16)	47.4 (21.5)

*Cycle life based on charge rate of 0.5C and discharge rate of 1C at 25 $^\circ\mathrm{C}$

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