

# Portable Power Station - 1000W, Lithium-Ion (LFP), AC, DC, USB-A, USB-C, QC 3.0

MODEL NUMBER: GC1000L



Emits 1000W of clean, quiet off-the-grid power to keep equipment running in industrial and enterprise applications.

## Features

### Lithium-Ion Portable Power Station Keeps Your Electronic Devices Operating Anywhere

The GC1000L features a lithium iron phosphate battery (LFP) that provides pure sine wave battery power to essential electronics in industrial and enterprise applications. A clean, quiet alternative to gas- or diesel-powered generators, this portable power station is ideal for locations where utility power is unreliable or unavailable, such as construction sites, workshops, fleet trucks and field medical sites.

### Multiple Power Outputs Match a Wide Range of Devices

Four NEMA 5-15R AC outlets (120V), two 5.5 mm DC outputs (11–14V 10A), eight universal USB-A ports (5V 3.1A), two Quick Charge (QC) 3.0 USB-A and two QC 3.0 USB-C ports power and charge a variety of equipment, including auxiliary lighting, power tools and pumps, appliances, computers and printers, fans, heaters, even a coffee maker and toaster for quick energy on the job. QC options can charge your compatible smartphone or tablet up to four times faster than conventional USB ports over a 5V–9V 2A range.

### Safe Off-the-Grid Power That Goes Where You Go

The GC1000L provides up to 1000 watts of backup power (or emergency backup power) that can be used on job sites or in work trucks. Built-in short-circuit and overpower protection helps keep your connected devices safe. Side cooling vents deliver outside air that prevents internal overheating. A front-panel LED display gives you input, output and battery capacity information at a glance.

### Rechargeable Power Source Allows a Long Life

The LFP batteries can be charged and discharged more than 2000 times before capacity begins to wane. For your convenience, batteries can be charged in two different ways: a standard AC wall outlet using the included AC adapter, or a user-supplied solar panel.

### Convenient to Take with You Indoors or Outdoors

Built-in handles make it easy for you to carry the GC1000L wherever needed. Because the portable power station is battery-powered, unlike a gas generator, it requires no ventilation and can be used indoors. The portable power station weighs 35.3 pounds (16 kilograms).

## Highlights

- Emission-free alternative to gas-powered generators can be used indoors and outdoors
- Ideal for locations or applications where utility power and generators are impractical
- AC/DC/USB-A/USB-C/QC 3.0 outputs can power a wide range of devices
- Offers multiple recharging options for your convenience, such as a standard AC outlet
- Comfortable, durable handle enables easy carrying to the worksite

## Package Includes

- GC1000L Portable Power Station, 1000W
- AC power adapter
- Owner's manual

## Specifications



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| OVERVIEW                                  |                                                                                        |
|-------------------------------------------|----------------------------------------------------------------------------------------|
| UPC Code                                  | 037332276643                                                                           |
| Charging Form Factor                      | Portable                                                                               |
| Product Type                              | Portable Power Station                                                                 |
| Device Compatibility                      | Amazon Kindle; Computer; Laptop; Phone; Printer; Tablet                                |
| Technology                                | USB                                                                                    |
| Country/Region                            | North America                                                                          |
| INPUT                                     |                                                                                        |
| Power Input Connections                   | M16 2-Pin Aviation Plug                                                                |
| AC Power Adapter Plug(s)                  | NEMA 1-15P North America                                                               |
| AC Power Adapter Input Specs (V / Hz / A) | 100-240V / 50 or 60 Hz / 2.5A                                                          |
| AC Power Adapter Output Specs (V / A)     | DC 25.5V / 6A                                                                          |
| AC Power Adapter Cord Length (ft.)        | 6                                                                                      |
| AC Power Adapter Cord Length (m)          | 1.83                                                                                   |
| Solar Panel                               | DC 27V~50V 6A Max (user-supplied panel)                                                |
| Nominal Input Voltage(s) Supported        | 110V AC; 120V AC                                                                       |
| Input Plug Type                           | NEMA 1-15P                                                                             |
| OUTPUT                                    |                                                                                        |
| Power Output Connections                  | (2) 5521 DC POWER PLUG (MALE); (4) NEMA 5-15R; (10) USB A (FEMALE); (2) USB C (FEMALE) |
| Output Capacity (Watts)                   | 1000                                                                                   |
| Frequency Compatibility                   | 60 Hz                                                                                  |
| Pure Sine Wave Output                     | Yes                                                                                    |
| Output AC Waveform (Battery Mode)         | Pure Sine wave                                                                         |
| Output Receptacles                        | (4) 5-15R                                                                              |
| Continuous Output Capacity (Watts)        | 1000                                                                                   |
| Peak Output Capacity (Watts)              | 1400                                                                                   |
| Output Nominal Voltage                    | 110V                                                                                   |
| Overload Protection                       | Yes                                                                                    |
| Output Voltage (VDC)                      | (2) 5521 DC Power: 25.5V/6A                                                            |
| BATTERY                                   |                                                                                        |
| Battery Type                              | Lithium-ion (LiFePO4)                                                                  |
| Typical Battery Lifespan                  | More than 2,000 charge/discharge cycles                                                |



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|                                              |                                                                                                                          |
|----------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| Lithium Batteries                            | Yes                                                                                                                      |
| Internal Battery Details                     | 1048Wh/327600mAh                                                                                                         |
| Battery Recharge Time                        | 8-9 hours                                                                                                                |
| Battery Recharge Options                     | AC Outlet; Solar Panel                                                                                                   |
| Capacity (Wh)                                | 1048                                                                                                                     |
| Capacity (Ah)                                | 327.6                                                                                                                    |
| <b>USER INTERFACE, ALERTS &amp; CONTROLS</b> |                                                                                                                          |
| LED Indicators                               | LED display provides USB-A, Quick Charge 3.0, DC, USB-C, and AC Output Status as well as Remaining Battery Capacity.     |
| <b>CHARGING</b>                              |                                                                                                                          |
| Number of Charging Ports                     | 12                                                                                                                       |
| Charging Method                              | USB                                                                                                                      |
| Charging Method Detail                       | 327,600 mAh                                                                                                              |
| Charging Port Type                           | (10) USB A (FEMALE); (2) USB C (FEMALE)                                                                                  |
| Charging Ports Details                       | <b>USB Output</b> 2x USB-A 5V~9V 2A Qualcomm Quick Charge 3.02x USB-C 5V~9V 2A Qualcomm Quick Charge 3.08x USB-A 5V 3.1A |
| Charging Ports / Amps                        | (4) 2A; (8) 3.1A                                                                                                         |
| Compatible Devices                           | Laptop; Smartphone; Tablet                                                                                               |
| <b>PHYSICAL</b>                              |                                                                                                                          |
| Color                                        | Black; Blue                                                                                                              |
| Total Number of Ports                        | 12                                                                                                                       |
| Unit Dimensions (hwd / in.)                  | 11.299 x 15.512 x 8.386                                                                                                  |
| Unit Weight (lbs.)                           | 35.3                                                                                                                     |
| Unit Weight (kg)                             | 16.01                                                                                                                    |
| <b>ENVIRONMENTAL</b>                         |                                                                                                                          |
| Operating Temperature Range                  | 14° to 104°F (-10° to 40°C)                                                                                              |
| <b>FEATURES &amp; SPECIFICATIONS</b>         |                                                                                                                          |
| Overcurrent Protection                       | Yes                                                                                                                      |
| Overvoltage Protection                       | Yes                                                                                                                      |
| Over Current Protection                      | Yes                                                                                                                      |
| Quick Charge Compliant                       | 3.0                                                                                                                      |
| <b>STANDARDS &amp; COMPLIANCE</b>            |                                                                                                                          |
| External Power Supply Certifications         | CE; FCC; PSE; UKCA; UL; WEEE                                                                                             |

|                                     |                                              |
|-------------------------------------|----------------------------------------------|
| Product Certifications              | ICES (Canada)                                |
| Product Compliance                  | CE (Europe); FCC Part 15 Class B (USA); RoHS |
| WARRANTY & SUPPORT                  |                                              |
| Product Warranty Period (Worldwide) | 2-year limited warranty                      |

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