

Portable Power Stations

Bring quiet, clean, convenient power anywhere



Portable power stations produce no fumes and are safe to operate indoors.

Perfect for:

Utility fleets and construction crews, emergency backup power and off-grid power.

Leave the noise and fumes out of your portable power solution. By running on rechargeable lithium-ion batteries, new portable power stations offer a quiet alternative to gas- or diesel-powered generators. A 500W and a 1000W model offer AC and 12V DC power and USB-A/C charging to connected equipment, both indoors and outdoors. With the ability to recharge via AC power from a wall outlet or DC power from a vehicle or solar panel, these versatile stations provide a wide range of options for when and where they can operate.

Key benefits

PREMIUM POWER

- Lithium nickel manganese cobalt oxide (NMC) battery in GC500L provides up to 500W of power.
- Lithium iron phosphate (LFP) battery in GC1000L provides up to 1000W of power.
- Pure sine wave output delivers safe, clean power to sensitive electronics, such as laptops and monitors.
- Built-in short-circuit and overpower protection safeguard connected equipment against damaging power irregularities.

VERSATILE OPTIONS TO POWER DEVICES

- 2 or 4 NEMA 5-15R outlets power 120V AC devices when utility power is unreliable or unavailable.
- DC outputs power 12V DC devices, such as lamps, fans and space heaters.
- USB-A ports and Quick Charge 3.0 USB-A and USB-C ports charge USB devices.

LONG-TERM DEPENDABILITY

- GC500L has a two-year warranty of 1000 cycles.
- GC1000L has a two-year warranty of 2000 cycles.

RECHARGEABLE POWER SOURCE

- NMC battery (GC500L) can be charged and discharged over 1000 times before capacity begins to fade.
- LFP battery (GC1000L) can be charged and discharged over 2000 times.
- Recharging from AC or DC power sources adds usage flexibility.

CONVENIENT OPERATION

- LED display provides input, output and battery capacity information.
- Cooling vents help prevent overheating.
- GC500L weighs only 14.3 lb.; GC1000L weighs only 35.3 lb.
- Built-in handles aid portability.

Feature focus

A USB Ports

USB-A/C charging ports include Quick Charge



3.0 (5V-9V 2A) ports for fast device charging.

B LED Display

LED display provides real-time input, output and battery capacity information at a glance.



© Solar Charging Input

Input allows power station recharge via solar panel for off-the-grid usage.



Cooling Vents

Two side vents help prevent overheating.



2 or 4 NEMA 5-15R AC outlets provide pure sine wave 120V power to connected equipment.



Switches



Push-buttons offer one-touch switching between power delivery modes.

G DC Ports

5.5 mm 12V DC ports and CLA adapter port power 12V DC devices.



DC Input

DC port recharges the power station battery with either included AC adapter or CLA car charger adapter.







SPECIFICATIONS

Model	Rated Power	5-15R AC Outlets	DC Outputs	USB-A Ports (non QC)	USB-A QC 3.0 Ports	USB-C QC 3.0 Ports	Dimensions (H x W x D)	Weight
GC500L	500W	2	5.5 mm (x4), CLA	2	1	1	6.9* x 12.1 x 7.9 in.	14.3 lb.
GC1000L	1000W	4	5.5 mm (x2), CLA	8	2	2	11.3 x 15.5 x 8.4 in.	35.3 lb.

^{*}Height measurement does not include the handle.

Learn more about our full line of power solutions at tripplite.eaton.com.

