

DuraCUBE 500 : Rugged Mini Power Station by Go Power

DURACUBE

500W PORTABLE POWER STATION



Price: CAD \$724.00

SKU: GP-DURACUBE-500

Product Categories: [Batteries](#), [Bike Touring](#), [Camps](#), [In The Field](#), [Lithium](#), [On Location Off-Grid](#), [On The Road](#), [On The Trail](#), [Portable Universal Packs](#), [Research](#), [Rugged Stuff](#), [SAR & Military](#), [Shop](#)

Product Tags: [back-up](#), [backup](#), [canada](#), [duracube](#), [duracube 500](#), [duracube canada](#), [go power duracube](#), [lithium](#), [lithium battery](#), [power bank](#), [power station](#), [solar battery](#), [Solar Generator](#), [solar power](#)

Product Page:

<https://www.modernoutpost.com/product/duracube-500-mini-power-station-by-go-power/>

Product Summary

Looking for an affordable, highly portable power station? Want to have all the

important output ports for your phones, laptops, plus standard household AC socket? Want the most reliable Lithium Iron Phosphate battery inside? The DuraCUBE is your leading option.

Product Description

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Reliable power, anywhere. Charge your mobile devices and run your electronics wherever your adventure takes you. The DuraCUBE portable power station offers 500 watts of power in a green, silent source of energy while you enjoy your surroundings. Ideal for tent camping, camper vans, tent trailers, backyard parties, festivals, fishing, and backup power for emergencies.

Pair with a DuraLite **Expansion** panel to recharge your battery with the sun.

MODEL: GP-DURACUBE-500 Watch the [Demo Video](#)] DuraCUBE 500

Features

- Rugged, lightweight and compact - Built with anodized, aircraft grade aluminum for unbeatable quality.

LiFePO4 Lithium battery offers 4x the cycle life of traditional portable packs

Battery Note: If you are comparing battery banks, be aware that if the Lithium chemistry is not outlined in their specs, the company is likely using LCO or NMC Lithium chemistry. This not only means shorter cycle life, but also toxic Cobalt.

- Built-in MPPT Solar Controller maximizes solar charging. - Pass-through allows you to power your devices and charge your DuraCUBE simultaneously - Built-in Battery Management System (BMS) protects against voltage, current, temperature, and reverse polarity issues

DuraCUBE 500 Specifications

Capacity : 512Wh

Max Solar Input : 120W (5V-24V)

Solar Controller : 120W MPPT

Battery Type : Lithium Iron Phosphate (LiFePO4). No toxic cobalt!

Input Type : 2x DC Ports

AC Output : 2x Ports (500W, 2x surge, Pure Sine Wave, 120V / 60Hz)

DC Output : 1x Port (12V/10A), 2x Barrel Connector Port (12V/5A)

USB Type-C Output : 1x Port DC to PD 18 Watt (PD=Power Delivery)

USB Output : 4x Ports: 5V-3A/9V-2A/12V-1.5A; Max 18W max combined power per pair (supports Quick Charge 3.0)

Case Material : Anodized, Aircraft-Grade Aluminum

Dimensions : 9.84" x 7.48" x 9.45" (250 mm x 190 mm x 240 mm)

Weight : 18.7lb / 8.5kg

Warranty : 2 years

Safety

On-board battery management system

Fireproof enclosure

Overheating protection

Overvoltage protection

Overload protection

Safest Lithium battery technology

Included

Wall charger

Car charger

Solar MC4 input cable

Document Downloads

Spec Sheet (DuraCUBE-500)

Manual (DuraCUBE-500)

Quick Start Guide (DuraCUBE-500)

Product Attributes

- Dimensions: 30 × 24 × 29 cm
- Weight: 8.5 kg

Product Gallery

500W PORTABLE POWER STATION





500W PORTABLE POWER STATION

PORTABLE CHARGING POWER



USB x4



AC 110v x2



USB Type C x1



DC 12v x2



DC 12v Output Port

SAFETY



Fireproof enclosure



Overheating Protection



Overvoltage Protection



Overload Protection

500W PORTABLE POWER STATION

500WH CAPACITY



Phone - 60 Charges



Laptop - 6 Charges



Camera - 50 Charges



Drone - 30 Hours



50" TV - 4 Hours



Lights - 60 Hours



Mobile Fridge - 10 Hours

FAST RECHARGE



Solar Power - 10 hours



AC Charging - 7 Hours