

PLUG & PLAY POWER ... ANYTIME ... ANYWHERE!

MOAB | POWERLITE PPS 200



The MOAB POWERLITE Portable Power System 200 [PPS] is a dependable, versatile, AC/DC/Solar rechargeable power bank, designed to meet the needs of emergency or backup power for portable personal, business and medical applications, such as ...

Cell Phones
Tablets / Laptops
Internet Modems
Drones
Lights/Fans
Game Consoles
Bluetooth Speakers
Digital Cameras
Power Tools

DURABLE MEDICAL EQUIPMENT

It is the only lithium-ion power bank on the market that can power any brand or model CPAP/BiPAP machine without any additional adapters or accessories. It is as simple as plugging your CPAP into the wall in your bedroom from AC outlet or from the DC ports.

Noise-less, fuse-less, with a built-in 160W pure sine wave power inverter, providing up to 5 nights of continuous run-time on an average CPAP pressure and breathing rate, with optimal mask seal and humidifier, heated tubing and exhalation pressure relief disabled.

It is the longest lasting, most versatile backup battery that works with all CPAP/BiPAP machines to ensure that your devices continue to receive power seamlessly during a power outage.



SPECIFICATIONS

INPUT PORTS

USB-C PD: 5-20V, up to 100W Max
12VDC/5A – up to 60W Max
MPPT SOLAR - up to 80W Max

OUTPUT PORTS (MAX)

2 * USB-A: QC3.0 (18W)
1 * DC: 12V/10A, or 24V/5A (120W)
1 * USB-C PD: 5V/9V/12V/15V/20V (100W)
1*110V/230V AC: 160W, 200W surge

BATTERY

Battery Chemistry/Capacity: Li-ion NMC/200Wh
Lifecycle: 1200 Cycles to 80% capacity
Shelf-life: Charge every 3-6 months
Integrated Battery Management System

INVERTER

160W (200W Surge) Pure Sine Wave

SOLAR CHARGER

80W MPPT Charge Controller

GENERAL

Weight: 4lbs
Dimensions: 8.25 in (L) x 6.75 in (W) x 2.0 in (H)
Operating usage temp.: 32-104 F (0-40 C)

WARRANTY

24 Months

