

FreedomTM V²

CPAP BATTERY



**The freedom to power
your CPAP machine
when & where you need it!**

Outdoor Adventures | Air Travel | Power Outages



Variable voltage output with
DC/DC soft switching application
& dynamic control technology
for maximum efficiency!

Capacity: 99.9 Wh

Output Current: 8A (maximum)

Output Voltage: 12V-24V (via DC output cable)

Size: 7.5" x 4.8" x 0.8" (L x W x H) **Weight:** 1.7 lbs.

Charge Time: 2-3 hrs @ 90W | 3-4 hrs @ 60W | 8-9 hrs @ 20W

Life Span: 500 Charge/Discharge Cycles **Warranty:** 1 Year Limited

- Smart output control with unique DC communication cables to power most PAP device models
- Quick Charge 3.0 USB port for charging other portable electronics like cell phones and tablets
- Digital display screen shows the battery charge level making it easy to know when it's time to recharge
- Meets lithium-ion battery requirements for air travel (taken onboard in carry-on baggage)
- Use as an uninterrupted battery backup system during power outages
- Ability to bridge two Freedom V² batteries together for increased run times
- Options for charging the battery in a vehicle or using solar power (sold separately)

ResMed Air 10 Series

Single Battery: 1-3 nights | Dual Batteries: 3-5 nights

ResMed S9 Series

Single Battery: 1-3 nights | Dual Batteries: 3-5 nights

ResMed AirMini Travel CPAP

Single Battery: 1-3 nights | Dual Batteries: 3-6 nights

Transcend & Z1/Z2 Travel CPAPs

Single Battery: 1-2 nights | Dual Batteries: 2-4 nights

Respironics DreamStation Series

Single Battery: 1-2 nights | Dual Batteries: 2-4 nights

Respironics DreamStation Go Travel CPAP

Single Battery: 1-2 nights | Dual Batteries: 2-4 nights

Respironics System One 60 Series

Single Battery: 1-3 nights | Dual Batteries: 3-5 nights

Other PAP Device Models

Single Battery: 1 night | Dual Batteries: 2 nights

*Many factors affect run times including, but not limited to, PAP device type, pressure setting, heated humidifier use, and heated tubing use. Run times are based on CPAP devices without use of heated humidification or heated tubing on a pressure setting of 10 cm/H2O.



**Battery Power
Solutions**

1-877-445-5228

www.batterypowersolutions.net



Does the Freedom V² work with most common makes & models of PAP devices? Yes. Sophisticated variable voltage output combined with unique DC communication cables allow the Freedom V² to power most common PAP devices. Our 150W Sine Wave Power Inverter is used to complete the connection between the PAP device and the battery for those models without a unique cable. *Some obsolete PAP devices and targeted ventilation PAP devices may not be compatible or may require more power than the battery can provide.

How long will the Freedom V² power a PAP device? Multiple factors can affect PAP device run times including, but not limited to, device type, heated humidifier and heated tubing use, pressure setting, and altitude. Using heated humidification or heated tubing will significantly reduce run times by up to two thirds in most cases and in some cases could prevent the Freedom V² from being able to power the device. BiLevel devices will always have lower run times as the pressure setting is not constant which in turn requires more power to operate the device. *For specific PAP device run times see the reverse side of this page.

Do insurance companies pay for the Freedom V²? The Freedom V² CPAP Battery is not a Medicare coded item and is not considered medically necessary; therefore, it will most likely not be covered by insurance. However, some insurance companies have opted to cover the battery using HCPCS code A4601.

Can the Freedom V² be used as a battery backup system during power outages? Yes. The Freedom V² can be setup as an uninterrupted battery backup system and in the event power is lost the will battery automatically turn on and begin powering the PAP device.

Can the Freedom V² be taken on an airplane? Yes. The Freedom V² meets current FAA requirements for lithium-ion batteries allowed in carry-on baggage (100 Wh or less per battery).

Can the Freedom V² be used to charge other small electronics? Yes. The Freedom V² features a Quick Charge 3.0 USB port perfect for charging your favorite portable electronics like cell phones, tablets, MP3 players, etc.

How long does it take to charge the Freedom V² using AC power? Charge times depend on the capacity of the AC power supply being used to charge the Freedom V². *See the reverse side of this page.

Can the Freedom V² be charged in a vehicle or by using solar power? Yes. Our Auto Charge DC Cable (item #: DC.CABLE-V2) or 150W Sine Wave Power Inverter (item #: INVERTER) can be used to charge the battery in a vehicle and our Freedom 50W Solar Panel (item #: SP50) charges the battery using the power of the sun. This solar panel also features a QC 3.0 USB port and set of universal connector tips so you charge other external batteries and small portable electronics.

Does the Freedom V² meet safety regulations & shipping requirements? Yes. The Freedom V² CPAP Battery has been UN 38.3 certified, meets UL2056 testing standards, and current safety regulations and shipping requirements.

Where can I purchase Battery Power Solutions products? Visit your local sleep therapy equipment supplier, search for our products on the web or contact us and we'll be happy to assist you in finding a retailer in your area.



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