

ResMed S8 Series: Single Battery Connection

Although ResMed S8 series devices operate from 12V DC the DC input ports run opposite polarity from the Freedom™ CPAP Battery; therefore, the use of the 150W sine wave power inverter is required in conjunction with battery. **DO NOT connect a ResMed S8 device to the battery without using the sine wave power inverter as doing so will cause irreversible damage to the PAP device.**

REQUIRED COMPONENTS

- Freedom™ CPAP Battery Kit
- 150W Sine Wave Power Inverter (inverter)

CONNECTION INSTRUCTIONS

- Plug the DC input cord into the DC OUT jack of the battery.
- Plug the inverter into the DC input cord.
- Plug the AC power cord of the PAP device into the inverter.
- Turn the PAP device on and it should begin functioning.
- The digital display screen will show the charge level of the battery. You may press the charge level indicator button to illuminate this screen. It will stay illuminated for a few seconds at a time.
- When not in use disconnect all devices from the battery thus allowing the battery to completely shut down.



The inverter can also be used to charge the battery in a vehicle (vehicle does not need to be running) and to power/charge other small electronic devices with the battery. The inverter is not proprietary to the Freedom™ CPAP Battery and can be used with other external batteries.

OPTIONAL FREEDOM™ CPAP BATTERY CHARGING ACCESSORIES

- Auto Charge DC Cable {BPS DC.CABLE}: Used to charge the battery in a vehicle (vehicle must be running).
- SunPower 40W Solar Panel {BPS SP40}: Used to charge the battery using the power of the sun.

ResMed S8 Series: Dual Battery Connection

Although ResMed S8 series devices operate from 12V DC the DC input ports run opposite polarity from the Freedom™ CPAP Battery; therefore, the use of the 150W sine wave power inverter is required in conjunction with battery. **DO NOT connect a ResMed S8 device to the battery without using the sine wave power inverter as doing so will cause irreversible damage to the PAP device.**

REQUIRED COMPONENTS

- Freedom™ CPAP Battery Kit
- Freedom™ CPAP Battery (additional battery only)
- 150W Sine Wave Power Inverter (inverter)

CONNECTION INSTRUCTIONS

- Plug the DC power pigtail cord into the DC OUT jacks of both batteries.
- Plug the DC input cord into the DC power pigtail cord.
- Plug the inverter into the DC input cord and then plug the AC power cord of the PAP device into the inverter.
- Turn the PAP device on and it should begin functioning.
- The digital display screen will show the charge level of the battery. You may press the charge level indicator button to illuminate this screen. It will stay illuminated for a few seconds at a time.
- When not in use disconnect all devices from the battery thus allowing the battery to completely shut down.



The inverter can also be used to charge the battery in a vehicle (vehicle does not need to be running) and to power/charge other small electronic devices with the battery. The inverter is not proprietary to the Freedom™ CPAP Battery and can be used with other external batteries.

OPTIONAL FREEDOM™ CPAP BATTERY CHARGING ACCESSORIES

- Auto Charge DC Cable {BPS DC.CABLE}: Used to charge the battery in a vehicle (vehicle must be running).
- SunPower 40W Solar Panel {BPS SP40}: Used to charge the battery using the power of the sun.