# Instructions for the CPAP.com Battery Pack



DO READ all instructions carefully before using the CPAP.com Battery Pack.

**DO NOT** USE ANY OTHER CHARGER WITH THIS BATTERY PACK OR YOU RUN THE RISK OF FIRE OR EXPLOSION. **DO NOT** remove the black plastic wrapping around the battery cells. **DO SEEK** immediate medical attention if battery fluid gets into

the eye. **DO NOT** rub the eye, rinse well with water.

### **Specifications:**

- Li-Ion Battery Pack: 14.4VDC / 6.75AH / 97.2Wh
- Charger: 0.9A / 16.8V
- Charger Input Requirements: 100=240VAC / 50-60Hz max 0.3A
- Charge Time When Fully Discharged: Up to 10 Hours
- Charging Temperature: 32° to 113° Fahrenheit (0° 45° Celsius)
- Use Temperature: -4° to 140° Fahrenheit (-20° 60° Celsius)
- Shelf Life of Charge Without Use: 6 to 9 Months
- Battery Charge Life: 300 to 500 Charge Cycles

#### Charging the CPAP.com Battery Pack:

Use ONLY the included Charger to charge the CPAP.com Battery Pack.

- 1. Plug the AC outlet adapter of the charger into a standard 110 volt household electrical outlet. If charging outside the United States using 240V current, an appropriate outlet adapter will be required. The battery cannot be charged from a solar or battery source.
- 2. Plug the 12V power adapter (cigarette lighter adapter) of the charger into the 12V DC power port of the battery pack.
- 3. Both lights on the charger turn red once connected to the wall outlet and battery. The light on the AC outlet adapter shows red when the battery is charging and turns green when the battery is fully charged. The light on the 12V power is always red and indicates the charger is plugged into a wall outlet.
- 4. When the light on the AC outlet adapter turns green the battery pack is fully charged. The light on the 12V power adapter will continue to be red.
- 5. Charge time takes up to 10 hours when starting with a fully discharged battery. Do not leave the battery connected to the charger for more than 12 hours.
- 6. When the battery pack is fully charged, disconnect the battery pack from the charger and disconnect the AC outlet adapter from the wall outlet. Do not overcharge the battery.
- 7. If not used, you can expect the battery to hold a charge for to 6 to 9 months. Recharge at that time.

#### **Charging Precautions:**

- Use **ONLY** the provided charger to charge the CPAP.com battery pack. Use of other chargers may result in a fire or explosion.
- Disconnect the battery from the charger once fully charge and showing a green light on the AC outlet adapter. The light on the 12V power adapter of the charge will remain red.
- Do not use or charge the battery if it is damaged, misshapen, has changed color, has an unusual smell or appears abnormal in any way.
- The battery cannot be charged using solar power or another DC source.
- Do not charge the battery for longer than 12 hours.
- Do not attach the battery to a DC power source.
- Do not plug the 12 Volt Adapter used to charge the battery into a vehicle's cigarette lighter port.
- Charge the battery in the recommended temperature range of 32° to 113° Fahrenheit (0° 45° Celsius). Charging the battery in a temperature outside of the recommended range may damage the battery or change its life expectancy.

#### Using the CPAP.com Battery Pack:

- 1. Use the CPAP.com Battery Pack ONLY to power a CPAP or BiPAP machine.
- 2. Use only with a DC power cord specified for use with the intended CPAP or BiPAP machine.
- 3. Using the battery to power something other than a CPAP or BiPAP machine could cause an abnormal flow of current resulting in the battery becoming too hot. There is a possibility of an explosion or rupture of the battery and the potential for serious injury.
- 4. Use the battery in the recommended temperature range of -4° to 140° Fahrenheit (-20° 60° Celsius). Using the battery in a temperature outside of the recommended range may damage the battery or change its life expectancy.

#### SAFETY WARNINGS When Using and Storing the CPAP.com Battery Pack:

Read and follow all instructions. Misuse of the battery may cause the battery to get hot, rupture, or ignite and cause serious injury. Additionally, misuse of the battery may result in loss of performance and a reduction in life expectancy of the battery. Follow all safety rules:

- Do not heat the battery in any manner. The battery has built-in safety equipment to prevent the battery from overcharging which is activated when heated. This safety equipment will be activated if the battery is heated and therefore will not prevent the battery from overcharging which may cause the battery to ignite or explode.
- Immediately discontinue use of the battery if, while using, charging, or storing the battery, the battery emits an unusual smell, feels hot, changes color, changes shape, or appears abnormal in any other way.
- In the event that the battery leaks and the fluid gets into one's eye, do not rub the eye. Rinse well with water and immediately seek medical care. If left untreated the battery fluid could cause damage to the eye.
- Do not place the battery in fire.
- Do not heat the battery by any means.
- Do not put the battery in a microwave oven, high-pressure containers, induction cookware.
- Do not get the battery wet, or expose the battery to water or salt water.
- Do not pierce the battery with any objects including nails or spikes.
- Do not strike the battery with a hammer, step on the battery, or otherwise subject it to strong impacts or shocks.
- Do not remove the black plastic wrapper from the battery pack.
- Do not connect the positive terminal and the negative terminal of the battery to each other with any metal object (such as wire).
- Do not carry or store the battery with any metal objects including things such as necklaces and hairpins.
- Do not use or store the battery near fires of any kind including campfires, stoves, or other high temperature locations.
- Do not place the battery in direct sunshine or store the battery in a vehicle in very hot weather.
- Do not disassemble or modify the battery. The battery contains safety and protection devices which, if damaged, may cause the battery to generate heat, rupture or ignite.
- If the battery is to be used by a small child, the caregiver should explain the contents of the instructions to the child. The care giver should provide adequate supervision to insure that the battery is being used as explained in the user's manual.

Contact CPAP.com at 1.800.356.5221 if any of these problems are observed.

## Disposing of the CPAP.com Battery Pack:

The CPAP.com Battery Pack has a life span of 300 to 500 charge cycles. Once the battery is no longer functional, discard of it in accordance with the regulations for your local government.