

Lithium Polymer (LiPo) Battery Warnings (EN)

- Never charge a Lithium polymer battery with a charger designed for NiCd, NiMH, or any other type of battery chemistry. Use **ONLY** charger designed for LiPo battery.
- Do not leave LiPo battery unattended during charging.
- Do not over charge the battery (**over 4.20 Volt per cell**).
- Always place the battery on a heat resistant surface alone when charging.
- Always put the LiPo battery inside a charging protection container (Lipo Safety Bag) while charging.
- Do not allow LiPo cells to overheat at any time. Cells which reach greater than **140° Fahrenheit (60°C)** will usually become damaged and will catch fire.
- Do not allow LiPo cells on or near combustible materials including paper, plastic, carpets, vinyl, leather and wood, inside an R/C model or full size automobile.
- Do not over discharge LiPo (**under 3.20 Volt per cell**); doing so, will damage the battery.
- Do not expose LiPo cell to water or moisture at any time.
- Do not store battery near open flame or heater.
- Do not assemble LiPo cells or pre-assembled packs together with other LiPo cells or packs.
- Always store LiPo battery in a secure location away from children.
- Always remove the LiPo battery if model is involved in any kind of crash. Carefully inspect the battery and connectors for even the smallest damage. **CAUTION:** Cells may be hot!
- Do not allow the electrolyte to get into eyes or on skin. Wash affected areas immediately if they come into contact with electrolyte!
- Do not alter or modify connectors or wires of a LiPo battery pack.
- Always inspect the condition of the battery before charging and operating.
- Do not short circuit the LiPo battery.
- Do not have contact with a leaky/damaged battery directly.
- Do not charge battery out of **recommended temperature rang (0°C-45°C)**.

Waste Disposal: Broken or unusable cells are hazardous waste and must be disposed of in accordance.

Used batteries must not to be put in household waste. Consumers are obliged to return batteries to appropriate collecting points operated by retailers or communities. They may be returned free of charge, after use, also to us.

Used batteries may contain hazardous material or heavy metals which may harm the environment and health. Batteries can be regained, they contain important raw materials like Iron, Zinc, Manganese or Nickel.



Pb Cd Hg

The trash can symbol on batteries means: Disposal in household waste is forbidden. Additional signs under the trash can mean

Pb: Battery contains Lead

Cd: Battery contains Cadmium

Hg: Battery contains Mercury

and that the quantity of these materials contained in the batteries exceeds legal limits. This is not the case in batteries sold by us!



© 2011 by Genspow GmbH

This handout is published by Genspow GmbH Ottostr.11 41352 Korschenbroich Germany. It reflects the current technical specification at the time of print. we reserve the right to change the technical or physical specifications.

Genspow GmbH
Ottostr.11
41352 Korschenbroich
Germany

TEL: +49 (0)211 93670190
Fax: +49 021825700753
Email: info@genspow.de
Internet: www.gensace.com

Managing Director: Kui Cheng
HR B Düsseldorf 65433
VAT-ID DE277619348

GRS Contract No. 109101377
WEEE-Registry Interim-No. 85131858
Made in China