

Apex

Technical Bulletin

Batteries Do's and Don'ts

Apex III - Battery Do's:

- Fully charge and fully discharge Apex III battery up to 4 cycles before achieving full capacity of a new battery
- Run the device under the battery's power until the Apex III reports a battery low warning on the LCD. Then recharge the battery as instructed in the user's manual.
- Remove from the device and stored in a cool, dry, clean place if the battery will not be in use for a month or longer.
- Recharge the battery after a storage period
- Ensure maximum performance of the battery by optimizing the Apex III power management features. Refer to the Apex III Technical Reference Manual for further instructions.
- If the PDT Batt LED is continuously blinking, remove the battery from the charger and allow the battery to cool to room temperature (~10 minutes). Then reinstall in the charger and ensure normal battery charging will commence.

Apex III - Battery Don'ts:

- If the battery will not be in use for a month or longer make sure the battery is discharged prior to storage. Do not store the battery in a fully charged condition for prolonged periods.
- Do not short-circuit. A short-circuit may cause severe damage to the battery.
- Do not drop, hit or otherwise abuse the battery as this may result in the exposure of the cell contents, which are corrosive.
- Do not expose the battery to moisture or rain.
- Keep battery away from fire or other sources of extreme heat. Do not incinerate. Exposure of battery to extreme heat may result in an explosion.

Technical Assistance:

Users requiring Technical Assistance should contact Compsee Technical Support at **1-800-628-3888**. Technical questions can also be e-mailed to sales@compsee.com.