### **Battery Promise**

#### I herby promise to practice good battery safety. This includes, but not limited to; knowing the capabilities of my batteries, making sure they are in good, working order with battery wrap fully intact.

When batteries are not in use (not in the device and not on an external charger) they will be safe in a battery case.

I will never put loose batteries in my pocket, bag, or anywhere else.

I fully understand what batteries are capable of.

Name: ˌ	 	 
Dato:		

## Battery Safety Summary

- ☑Don't leave batteries

  out in the cold
- ☑Don't leave batteries

  out in the heat
- ■Don't put loose
   batteries in pockets
   ■
- Keep batteries in a safe battery case

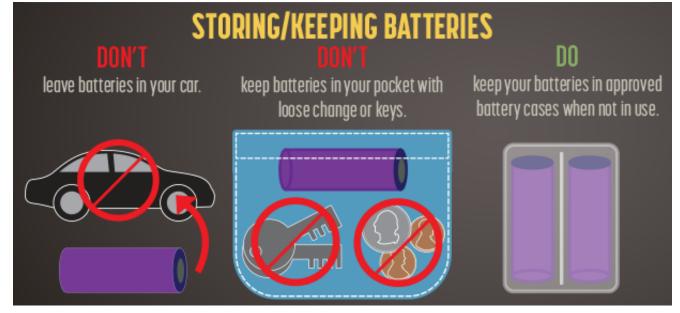
## What is... Battery Safety



# MOD BATTERY SAFETY TIPS If using a mechanical mod, know the amperage limit of your battery. Don't put too much of a strain on it. IMR 18650 3.7V 2100mAh 38Amp

Ohm's Law is the guiding force behind how batteries will preform. The more power we push, the more Amps we need and the quicker a battery will drain. Regulated devices, where you can adjust the wattage, will lower the power output, if it cant support the power load.

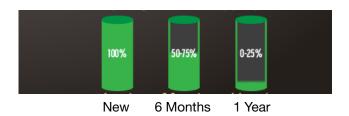
All batteries have a wrap, protecting it. This wrap is NOT just for looks or branding. The entire casing of our batteries is a negative connection. Even the smallest nic in the battery wrap and power can flow to places it shouldn't.



When we hear in the news of 'ecigs' exploding its rarely the truth. Its our batteries, either being pushed past there limits, or being carried in an unsafe way. Ideally batteries should stay around room temperature. These days most devices have many built in protections to keep you safe, and will not allow the battery to be pushed past its limits. Its dangerous to carry batteries that are loose, if they make contact with any other metals, like keys, change, or even a zipper, the metal can complete a circuit, this could create a dangerous reaction. Batteries should always be stored in safe cases when not in use, to prevent metals making contact.

#### **Battery Replacement**

Batteries need to be replaced after awhile. Under normal use, its recommended to replace batteries every 6 months to a year, depending on the strain that the batteries are being put through.



#### **Questions For the Experts**

If you have ANY questions regarding battery safety Feel free to ask us