# **Lithium-Ion Battery Product Safety Information**

This product contains a Lithium Ion Battery. To reduce risk of injury, read these safety guidelines before using the product. Save these safety guidelines for future reference.

- ▲ WARNING: Indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.
- ▲ CAUTION: Indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury.

## <u>Battery</u>

## **A WARNING:**

- Do not charge or store the battery by itself outdoors. The USB cable included with your camera is for indoor charging only. The battery relies on the camera housing to provide protection from moisture and sunlight.
- Do not incinerate battery even if severely damaged or completely worn out.

  Battery can explode in a fire.
- · Toxic fumes and materials are created when battery is burned.
- Burn Hazard. Battery liquid may be flammable if exposed to spark or flame.
- Under abusive conditions, liquid may be ejected from the battery, avoid contact. Liquid ejected from the battery may cause irritation or burns.
  - If battery contents come into contact with the skin, immediately wash area with mild soap and water.
  - If battery liquid gets into the eye, rinse water over the open eye for 15 minutes or until irritation ceases and seek medical help.
- Contents of opened battery cells may cause respiratory irritation. Provide fresh air. If symptoms persist, seek medical attention.
- Burn & Fire Hazard. When battery is not in use, keep away from other metal
  objects like paper clips, coins, keys, nails, screws, or other small metal objects
  that can make a connection from one battery terminal to another Shorting the
  battery terminals together may cause burns or a fire.
- $\cdot$  Do not disassemble, impact or squeeze.

- If battery bulges significantly, or is hot to the touch, stop using immediately.
- · Always keep battery away from children.
- Transporting batteries can possibly cause fires if battery terminals inadvertently come in contact with conductive materials such as keys coins hand tools and the like.
  - The U.S Department of Transportation Hazardous Material Regulations (HMR) actually prohibit transporting batteries in commerce or on airplanes (e.g., packed in suitcases and carry-on luggage) UNLESS they are properly protected from short circuits. When transporting individual batteries, make sure that the battery terminals are protected and well insulated from materials that could
- contact them and cause a short circuit.

   Lithium-Ion batteries should not be put in checked baggage.
- Never attempt to open battery for any reason. Do not crush, drop or damage battery.
- Do not use a battery that has received a sharp blow, been dropped, run over or damaged in any way (e.g., pierced with a nail, hit with a hammer, stepped on).
- Do not charge or use battery in explosive atmospheres, such as in the presence of flammable liquids, gases or dust. Doing so may ignite the dust or fumes.

## A CAUTION:

- Do not store battery in high temperature environments that may reach or exceed 60°C/140°F
- DO NOT splash or immerse in water or other liquids. This may cause premature cell failure.

## Charging

· Use only a micro USB cable to charge battery

#### A WARNING:

- Do not let the battery get wet. Do not allow any liquid to get on the charging cable or battery when outside of camera housing. Only charge battery indoors.
- · Do not charge if damaged.
- Do not use an extension cord when charging. Doing so could result in risk of fire, electric shock or electrocution.
- Do not use damaged USB cable or plug to charge battery. Doing so may result in a risk of electric shock, electrocution or fire.
- To reduce risk of electric shock from outlet, disconnect plug from outlet before attempting any cleaning.
- · If battery case is cracked or damaged, do not charge.

#### A CAUTION:

- Pull by plug rather than cable when disconnecting from power source. This will reduce risk of damage to electric plug and USB cable.
- Make sure the USB cable will not be stepped on, tripped over, or otherwise subjected to damage or stress while charging.

#### Informational

- · User should not charge the battery outside the range of 0°C/32°F to 40°C/104°F.
- Camera has a temperature sensor and will automatically shut off for 30 minutes if its ambient temperature exceeds 45°C/110°F
- When not in use, store in a cool and dry place away from direct sunlight and excess heat or cold
- If medical attention is needed, the battery electrolyte for Lithium-Ion batteries is composed of a mixture of liquid organic carbonates and lithium salts.
- Damaged batteries should be returned to a service center for recycling. Long storage will not harm the battery.
- Do not throw the battery away with household trash. Dispose of the battery in accordance with state and local regulations.