BATTERY SAFETY PRECAUTIONS



Please be aware that cells and batteries are live at all times. Please use caution at all times. To prevent a possibility of the battery leaking, getting extremely hot or exploding, please observe and follow the below Warnings and Cautions.



- Do not continue to use a battery if it becomes hot, emits an unusual smell, changes shape, becomes deformed, is not charging correctly, is charging very quickly, does not last very long in the equipment or you notice anything unusual. Stop using it immediately.
- Do not immerse the battery in water or any other liquid or get the battery wet.
- Do not use or leave the battery near a heat source such as heater or by a fire.
- Do not use the battery to power any other product. Only use it in its intended equipment / device.
- When recharging, only use specified battery charger.
- Do not reverse the positive (+) and negative (-) terminals. Ensure that the battery is installed the correct way round.
- Do not connect the battery to a mains electrical outlet or another electrical source.
- Do not discard the battery into a fire or expose it to a flame or heat it up.
- Do not short-circuit the battery by directly connecting the positive (+) and negative (-) terminals with metal objects.
- Do not transport or store the battery together with metal objects.
- Do not strike, throw, drop or damage the battery or subject it to impacts and shocks.
- Do not try to pierce, disassemble or modify the battery.
- Do not use the battery in a corrosive environment.
- Do not directly solder to the battery.
- Do not put the battery into a microwave oven or inside any other cooking / heating devices.



- Always read the manufacturer's equipment manual before operating, charging, installing or removing the battery.
- Only use the battery within the parameters that it was designed to operate in. Please refer to the manufacturer's equipment manual.
- Store batteries out of reach of children.
- Do not use or leave the battery at very high temperature (for example, in direct sunlight or in a vehicle in extremely hot weather). This can cause the battery to overheat or catch fire or affect the battery performance.
- Do not use it in a location where static electricity is high, as this can cause the safety protection devices to become damaged.

IBT Solutions

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- If the battery leaks and the electrolyte gets into the eyes, do not rub eyes. Instead rinse the eyes with clean running water and immediately seek medical attention. Otherwise, it may damage eyes or cause a loss of sight.
- If the battery does not charge properly or it is not lasting very long, stop using it and replace with a new one.
- If the battery terminals become dirty, clean them prior to use. Dirty terminals can stop the battery from making contact with the device and stop it from working.
- Be aware discarded batteries may cause a fire. When a battery is spent, tape the battery terminals or wires to insulate them. Recycle batteries where possible and abide by local disposal guidelines and directives.
- If the battery is not in use for an extended period of time, remove it from the device and store it in a cool, dry, clean environment.
- Do not leave the battery in a discharged state. Always recharge the battery after use. If a
 battery is left in a deep discharged state for a period of time, it could affect its performance or
 in some cases cause it to fail. If a battery is to be stored for a period of time, recharge it back to
 approximately 50% state of charge. Make periodic checks of the battery voltage while in
 storage to ensure that it does not become deep discharged. Do not use a battery that has been
 left in a deep discharged state for a long period of time. Seek advice.