Intelligent Battery Safety Guidelines

To avoid fire, serious injury, and property damage, observe the following safety guidelines when using, charging, or storing your batteries.

Battery Use
1. DO NOT allow the batteries to come into contact with any kind of liquid. DO NOT leave batteries out in the rain or near a source of moisture. DO NOT drop the battery into water. If the inside of the battery comes into contact with water, chemical decomposition may occur, potentially resulting in the battery catching on fire, and may even lead to an explosion.
2. If the battery falls into water by accident, put it in a safe and open area immediately. Maintain a safe distance from the battery until it is completely dry. Never use the battery again, and dispose of the battery properly as described in the Battery Disposal section below.
3. Put out any battery fire using water, sand, fire blanket or a dry powder fire extinguisher.
4. Never use non-DJI batteries. Go to www.dji.com to purchase new batteries. DJI takes no responsibility for any damage caused by non-DJI batteries.
5. Never use or charge swollen, leaky, or damaged batteries. If your batteries are...
abnormal, contact DJI or a DJI authorized dealer for further assistance.

6. Never install or remove the battery when it is turned on. DO NOT install or remove batteries if the plastic cover has been torn or compromised in any way.

7. The battery should be used in temperatures from 14° F to 104° F ( -10°C to 40°C). Use of the battery in environments above 122° F (50°C) can lead to a fire or explosion. Use of battery below 14° F ( -10°C) can lead to permanent damage.

8. DO NOT use the battery in strong electrostatic or electromagnetic environments. Otherwise, the battery control board may malfunction.

9. Never disassemble or pierce the battery in any way or the battery may leak, catch fire, or explode.

10. DO NOT drop or strike batteries. DO NOT place heavy objects on the batteries or charger.

11. Electrolytes in the battery are highly corrosive. If any electrolytes make contact with your skin or eyes, immediately wash the affected area with fresh running water for at least 15 minutes, and then see a doctor immediately.

12. DO NOT use the battery if it falls.

13. DO NOT heat batteries. DO NOT put batteries in a microwave oven or in a pressurized container.

14. DO NOT place loose battery cells on any conductive surface, such as a metal table.

15. DO NOT put the loose cells in a pocket, bag or drawer where they may short-circuit against other items or where the battery terminals could be pressed against each other. DO NOT manually short-circuit the battery.

16. Clean battery terminals with a clean, dry cloth.

Battery Charging

1. DO NOT attach the batteries to wall outlets or car charger sockets directly, and always use a DJI approved adapter. DJI takes no responsibility if the battery is charged using a non-DJI charger.

2. Never leave the battery unattended during charging. DO NOT charge the battery near flammable materials or on flammable surfaces such as carpet or wood.

3. DO NOT charge battery immediately after use, because the battery temperature may be too high. DO NOT charge the battery until it cools down to near room temperature. Charging the battery outside of the temperature range of 41° F to 104° F(5°C to 40°C) may lead to leakage, overheating, or battery damage.

4. Disconnect the charger when not in use. Examine the charger regularly for damage to the cord, plug, enclosure, or other parts. DO NOT clean the charger with denatured alcohol or other flammable solvents. Never use a damaged charger.

Battery Storage

1. Keep batteries out of the reach of children and pets.

2. DO NOT leave the battery near heat sources such as a furnace or heater. DO NOT leave the batteries inside of a vehicle on hot days. The ideal storage temperature is 72° F to 82° F (22°C to 28°C).

3. Keep the battery dry.

4. DO NOT store the battery with fully discharged for a long time, otherwise it will over discharge and lead to a permanent damage.

Battery Maintenance

1. Never use the battery when the temperature is too high or too low.

2. Never store the battery in environments with a temperature higher than 140° F (60°C).

Travel Notice

1. Before carrying the Intelligent Battery on an airline flight, it must first be fully discharged.
Only discharge the battery in a fireproof location. Store Intelligent Batteries in a ventilated location.

2. Keep the battery away from metal objects such as glasses, watches, jewelry, and hairpins.
3. Never transport a damaged battery or a battery with power level higher than 50%.

Battery Disposal
Dispose of the battery in specific recycling boxes only after a complete discharge. DO NOT place the battery in regular trash containers. Strictly follow your local regulations regarding the disposal and recycling of batteries.

**NOTICE**

Battery Use
Make sure the batteries are fully charged before using.

Battery Charging
The Intelligent Battery is designed to stop charging when it is full. However it is a good practice to monitor the charging progress and disconnect the batteries when fully charged.

Battery Storage
1. Discharge the battery to 40%-65% if it will NOT be used for 10 days or more. This can greatly extend the battery life. The battery automatically discharges to below 65% when it is idle for more than 10 days to prevent it from swelling. It takes approximately 2 days to discharge the battery to 65%. It is normal that you may feel moderate heat emitting from the battery during the discharge process.
2. The battery will enter hibernation mode if depleted and stored for a long period. When in hibernation mode, if you try to power on the battery, the battery power LED will show a solid red light and the battery level LEDs will all be off. Press the power button once or leave the battery unattended for 20 minutes, and then the light will turn off. Recharge the battery to bring it out of hibernation.
3. Remove batteries from the gimbal when stored for an extended period.

Battery Maintenance
1. Never over-discharge, as this may lead to battery cell damage.
2. Battery life may be reduced if not used for a long time.
3. Discharge and charge the battery completely once every three months to keep it in good condition.

Battery Disposal
If the power on/off button on the Intelligent Battery is disabled and the battery cannot be fully discharged, please contact a professional battery disposal/recycling agent for further assistance.

This content is subject to change.

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