

DHI-UAV-P-BATTERY-22000

X820 Intelligent Battery



- Sleep Protection Function: Support
- Display Remaining Electric Quantity: Support
- Balanced Charging Protection Function: Support

System Overview

The battery is the energy supply unit of the drone. Battery has built-in power indicator light. Balanced charging protection function. Overcharge protection function. Sleep protection function.

Functions

Display remaining electric quantity

Battery has built-in power indicator light.

Balanced charging protection function

Automatically balance the battery cell voltage to protect battery.

Overcharge protection function

Battery automatically stops charging when the voltage is full.

Sleep protection function

Battery automatically goes to sleep status when there is no operation within 5 minutes.

Communication

The remote control and the ground station can get current remaining capacity and voltage information.

Technical Specification

Capacity	22000mAh/pcs
Battery Type	LiPo
Net Weight	2.9kg (6.39lb) /pcs
Operating Temperature	-20°C ~ 60°C (-4°F ~ 140°F)
Storage Temperature	30°C ~ 65°C (-22°F ~ 149°F)
Cycle Life	300 Cycles