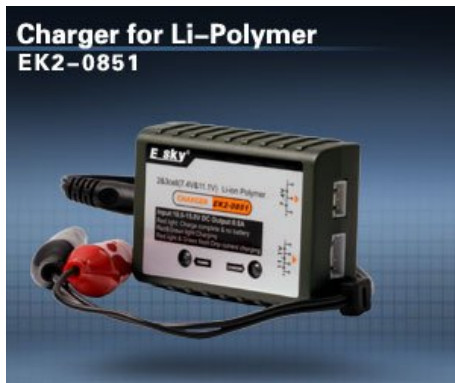


Li-Polymer Battery Charger, 2-cell to 3-cell: E-Sky EK2-0851



Digital Products Company
www.dpcav.com



Specifications:

- (1). Input Voltage: DC11.5~13.5V
- (2). Max Input Current :1500mA
- (3). Max Single Cell Full Voltage: 4.2V±0.05V
- (4). Minimum Chargeable Battery Voltage: 1.25V (the charger will indicate if a single cell voltage is lower than this parameter)
- (5). Defective Battery Detection Time: 3 MIN (LED indicates when the battery is damaged)
- (6). Typical Charge Current: 750 mA
- (7). Compatible Battery Voltage: 11.1V 1000mAh / 8.4V 900mAh Li-Polymer battery
- (8). Full Charge Voltage: 8.4 ±0.1V (2-cells); 12.6V ±0.1V (3-cells)



Charge process:

1. Connect the charger with the power supply. The red power indicator will light up, which indicates that the power connection is normal.
2. Connect the 2-cell or 3-cell Li-polymer battery with the charge ports of charger respectively. The green charging indicator flashes to indicate that the battery is recharging.
3. Green indicator stops flashes shows that the battery is fully charged.

Note: Charge time cannot exceed 120 minutes.

Charging Precautions:

1. After connecting the power, the red indicator will light. Otherwise, it indicates that the power connection is incorrect.
2. The Green indicator will flash after connecting the battery to the charger, which indicates that battery is charging. If green and red indicators flash simultaneously, it indicates the error with battery; please check whether the battery has been damaged. If the green indicator goes out and the red indicator flashes, it shows that the charger is under protection mode; please disconnect the power for 3 seconds and switch the power on again.
3. Green indicator will be on constantly after the recharge is complete. If the battery has not been unplugged for a long time after a recharge, the battery would be recharged when single battery voltage is lower than 4.15V after self discharge.
4. Keep away from children and take the battery out of the product while charging.
5. Fire or serious injury may result under certain conditions. Please follow the instructions. NEVER leave equipment unattended while charging.
6. Keep the battery charged in a cool and ventilated place. Keep away from heat source, flammable and explosive materials.