

External Battery Pack

OPERATING INSTRUCTIONS

Overview

- 12V Li-Ion battery pack designed specifically for your iFly 700 GPS
- Provides 3.5 to 4 hours of power with the screen turned on at full-brightness
- Extend battery life by turning off the iFly screen, and periodically turning it on to spot-check your progress



Instructions

- 1) Charge the battery pack using the AC or DC adapters provided with your iFly 700. If your aircraft has a 12V system, it can be charged in-flight with the DC adapter.

Note: Your iFly can be plugged directly into a 24V cigarette lighter, but the battery CAN NOT be charged in a 24V cigarette lighter.

- 2) Plug the included cable from the USB port on the battery to the iFly power plug.



Reading the LEDs

- 1) The first LED indicates the battery's current condition and state:

Red – battery is turned on
 Green – battery is charging
 Orange – battery is on and charging
 Blinking – battery is defective

- 2) Push the button next to the LEDs to display the battery's charge:

All 4 LEDs lit – battery is fully charged
 No LEDs lit – battery is fully discharged

Cautions

- Do not charge your battery in an aircraft with a 24V system. It can only be charged with 12V.
- Do not use the battery to power anything else. Most devices that can be charged with a USB (such as mobile phones) use a 5V source; this is a 12V battery and could damage your device.
- Do not charge the battery from a standard USB port (such as on your computer); this will damage the battery.

Specifications

Weight..... 6.9 ounces
 Size..... 3.9" x 2.8" x 0.8"
 Cell type..... Samsung Li-Ion 3.7V

Input..... 12V DC
 Output..... 9V~12.6V DC / 1.5A
 Capacity..... 2034mAh @ 12V, 6600mAh @ 3.7V