



Hitec X2 AC Pro Battery Charger Instructions

- 1. Plug the charger into a 100-240VAC socket, the charger will automatically turn on once plugged in.
- Plug the battery charging board into the front of the charger. Connect the red plug to the red socket and the black plug into the black socket. Insert the balance cable into the slot directly blow the main red and black sockets. The balance cable is keyed and can only be inserted one way.
- Connect both batteries to the charging board. It does not matter which battery lead connects to which socket on the charging board. A small spark may occur due to the battery's configuration.
- Verify the charger says LIPO BALANCE 5.0A 22.2V (6S).





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- 5. Press and hold ENTER/Start (\blacktriangleright) to begin.
- Verify the charger detects the 6 cell battery by displaying R: 6SER S: 6SER.



7. Press ENTER/Start (\blacktriangleright) once to confirm and start charging.

Starting a second battery:

A second battery can be charged at the same time by using Channel B.

Use CHA/CHB to **swap** controls. The charger will highlight the active channel.

Stop charging a battery:

To stop charging, press BATT/PROG/Stop



You will be returned to the LIPO BALANCE screen. The battery can now be disconnected.

Disconnecting a battery:

- 1. Disconnect the red plug from it's socket on the charger.
- 2. Disconnect the right battery from the charging board.
- 3. Disconnect the left battery from the charging board.

Notes:

- The flight battery is a Li-ion, but the charger is programmed to treat it as a LiPo battery for correct cutoff voltages.
- Do not charge the flight batteries at a rate greater than 5 Amps.
- The charger may give the following warning: **INT. TEMP TO HI** when the battery is disconnected from the charger. This is a normal error message, and the charger may be power cycled to clear the message.