

Battery Chargers for the First Time Buyer (2022)

There are many reasonably priced battery chargers available for under \$100. After reading the Battery Care handout, you will understand why investment in a charger that will do all the essential charging functions is important.

All of these chargers can be used at home or at the field. All will do all the essential functions of a balanced charge and putting a battery in storage. Refer to the info for each charger to make sure the charger fits your needs. If you type in the information within the quote marks for each charger you will find several vendors.

“HTRC LiPo Charger RC Battery Balance Charger Discharger” 150W 10A AC/DC C150 Fast RC Car Charger for 1-6S(LiPo/Li-ion/Li-Fe/LiHV) NiCD/NiMH PB Smart Batteries complete with charge cords

“Hitec RDX1 AC/DC Battery Charger/Discharger” XT-60 Cord, Balance Board, 60W

The following do not have charge cords included.

“ProTek RC "Prodigy 610ez AC/DC LiHV/LiPo Balance Battery Charger” (2-6S/10A/100W) No charge cords

**“ISDT 608AC Lipo Battery Charger 6S/8A/200W AC/DC Smart Charger” for LiFe, Lilon, LiPo, LiHv / Pb / NiMH Battery Balance Charger Discharger
No Charge cords**

**“Ultra Power UP100AC Plus 100W Multi-Chemistry AC/DC Charger”
No charge cords**

Here is an example of a potential charge cord

“ProTek RC "Squid" Multi Connector Charge Lead”

Here is an example of a potential balance board

“JST XH Board Balance Expansion Charger Adapter for RC 6S LiPos Battery Charger”

Here is an example of a battery checker which is invaluable at the field to determine charge level. The important criteria for any checker is to allow the user to see the charge level of each cell.

“Hitec LiPo Battery Voltage Checker & Equalizer”