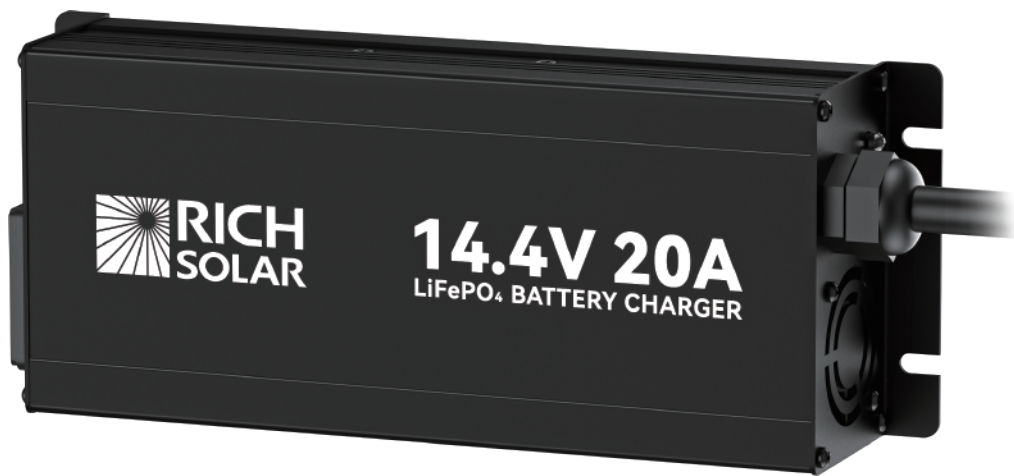


14.4V 20A LiFePO₄ Battery Charger

Model: RS-BC12V20



FEATURES

- 12V LiFePO₄ Battery Charger:
14.4V DC output, 20A current, 100~240V AC input.
- Safely jump-starts BMS-protected dead batteries.
- LED indicators show standby, charging, full, and error statuses in real-time.
- 3-stage charging (pre-charge, CC, CV) extends battery life.
- Multilevel protection against over-temperature, reverse polarity, short circuit, over-current, and over-voltage.
- Advanced LLC soft-switching tech, sturdy aluminum shell, and cooling fan.
- 50A Anderson connector, M10 terminals.

Specification

Model	RS-BC12V20
Input Voltage	100V to 240V AC; 47Hz to 63Hz
Max Input Current	4A
Output Voltage	14.4V±0.2V DC
Output Current	20A
Temperature Range	Operating: -20°C to 40°C / -4°F to 104°F Storage: -40°C to 70°C / -40°F to 158°F
Dimensions	9.06x3.58x2.07in / 230x91x52.5mm
Net Weight	3.75lb / 1.70kg