

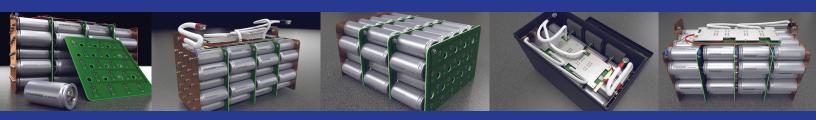
# **CXC1280**

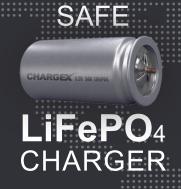
Report No: 080-77-CXC1280.01

#### TECHNICAL SPECIFICATIONS



12V 8OA LITHIUM ION BATTERY CHARGER





## **ALUMINUM CASE**

Light weight and rugged



### HIGH EFFICIENCY

≥90% efficient, Eco-friendly



### MULTI-FUNCTION PROTECTION

Over voltage, over current, over temperature, short circuit, reverse polarity





Report No: 080-77-CXC1280.01

Model: CXC1280

12V 80A Lithium Ion Battery Charger (LiFePO4)

**ALUMINUM** 

CC / CV / FLOAT

LIFEPO4

#### COMMERCIAL | MARINE | RV | GOLF | AUTOMOTIVE | UPS | OFF-GRID

The CHARGEX® CXC1280 - 12V 80A Lithium Ion Battery Charger features the latest and most advanced Lithium Iron Phosphate - LiFePO4 Battery Charging Technology and is designed for CHARGEX® Lithium Ion Batteries. The CXC1280 is engineered with 2 or 3 stage charging modes CC, CV, Floating, silent cooling fans and state of the art heat dissipation.

	ADVANTAGE*	
CHARGE VOLTAGE		
LiFePO4 (Constant Current)	14.6V	
Li-ion (Constant Voltage)	16.8V	
Lead Acid (Constant Voltage)	14.7V	
Float Voltage	13.6V	
Watts	1500W	
Input Voltage	110-230Vac	
Max Current (Amps)	80A	

	ADVANTAGE*	
TECHNOLOGY		
Case	Aluminum (Black or Silver)	
Efficiency	≥90%	
Charging Modes	CC / CV / Float	
Cooling	Fan cooled (silent)	
LED Indicators	Red (Power on / Charging) Green (Full Charge)	
Input Connector Option	US, EU, CN, IT, UK, ZA, AU	
Output Connector options	Ring, Alligator, IEC, XLR, Anderson, 2.1/2.5DC, RCA, XT60,	

	ADVANTAGE*	
DIMENSIONS   WEIGHT		
Weight	12.1Lbs / 5.5kg	
Length	11.81" / 300mm	
Width	5.9" / 150mm	
Height	3.54" / 90mm	

	ADVANTAGE*	
SAFETY   PROTECTION		
Over Voltage	Yes	
Over Current	Yes	
Over Temperature	Yes	
Automatic Short Circuit	Instant	
Reverse Polarity	Instant	
Flame Retardant	Yes	



