

PCBA of Portable EV Charger (CN) App Charging Version



Product Features :

- Multiple intelligent detection and protection functions.
- Voltage¤t detection and accurate power calculation.
- With CP detection function, it can conduct PWM interaction with electric vehicles to complete charging.
- Various authorization modes with plug-and-Charge and time reservation charging.
- Various charging methods of automatic full charging, time reservation charging, etc.
- Four levels of current setting,equipped with memory function, which defaults to the nearest current level after switching on, without the need for repeated settings.
- Special metering chip is adopted, and the measurement accuracy reaches 1.0.

Applications :

- Suitable for portable EV chargers' assembly.
- Suitable for EV charger enclosures with at least IP54 rated protection.

Specifications :

Item	ZAC03K5-X001	ZAC007K-X001
Input Voltage	AC220V±20%	
Input Frequency	50Hz±1Hz	
Output Power	3.5kW	7kW
Current	16A(Max)	32A(Max)
Material Kits	Lighting, LCD display, WIFI&Bluetooth module,Button	
Temperature	-30~+50℃	
Humidity	5%~95%RH	
Appearance Size	160mm×75mm×29mm	