

# Portable EV Chargers

## Product Introduction

AUPINS is a professional supplier of new energy vehicle charging accessories, serving electric vehicle (EV) industry for sustainable development. These portable EV chargers supplied by AUPINS can be plug-and-play and charge EVs on household voltage sockets. It greatly reduces the charging cost. It fully covers GBT, IEC and SAE/NACS with global standard, and is compatible with a variety of EVs on the market to meet different needs



## Product Features

- Compatible with a variety of electric vehicles on the market to meet different needs
- Suitable for charging in a variety of scenarios, easy to use
- Plug-and-play, no complicated installation required
- Efficient charging, improving user experience

## Technical performances

### 01 Mechanical Performance

Human-computer interface      indicator light screen / 2.8 inches LCD color display (optional)  
 Length                                      5m (optional)  
 Charging connector                      Type 1 cable/Type 2 cable/GB/T cable/Tesla  
 Plug    (European/China )16A plug/ Blue CEE plug/ Red CEE plug/US NEMA plug

### 02 Environmental performance

Rated Current                              16A /32A /40A  
 Rated wattage                              3.5kw /7kw/11kw/22kw  
 Rated AC input voltage                240V+15%AC  
 Rated output wattage                    3.84kw/7.68kw/9.6kw

### 03 Electrical performance

Working temperature                    -30°C~+50°C  
 Protection level                            IP67  
 Working altitude                            <2000m

## Performance Specifications

Mode 2 GBT Portable EV Chargers					
Code	Type	Output power	Current(A)	Plug	interface
14001	AP-TIA-GBT-3.5KW	3.5	16	GBT cable	2.8 inches LCD color display (optional)
14002	AP-TIA-GBT-7KW	7	32	Blue CEE plug	
14003	AP-TIA-GBT-11KW	11	16	Red CEE plug	
14004	AP-TIA-GBT-22KW	22	32	Red CEE plug	
14005	AP-TIB-GBT-3.5KW	3.5	16	GBT cable	indicator light screen
14006	AP-TIB-GBT-7KW	7	32	Blue CEE plug	

Code	Type	Output power	Current(A)	Plug	interface
14007	AP-T4B-GBT-3.5KW	3.5	16	GBT cable	2.8 inches LCD color display (optional)
14008	AP-T4B-GBT-7KW	7	32	Blue CEE plug	
14009	AP-T4B-GBT-11KW	11	16	Red CEE plug	
14010	AP-T4B-GBT-22KW	22	32	Red CEE plug	
14011	AP-GBT-ZSD16	3.5	16	GBT cable	indicator light screen
14012	AP-GBT-ZSD32	7	32	Blue CEE plug	

### J1772 SAE Type 7 Portable EV Chargers

Code	Type	Output power(MAX)	Current(A)	Plug	interface
15001	AP-T1A-TYPE1-16A	3.84	16	TYPE1 cable	2.8 inches LCD color display (optional)
15002	AP-T1A-TYPE1-32A	7.68	32	TYPE1 cable	
15003	AP-T1A-TYPE1-40A	9.6	40	TYPE1 cable	
15004	AP-T1B-TYPE1-16A	3.84	16	TYPE1 cable	
15005	AP-T1B-TYPE1-32A	7.68	32	TYPE1 cable	
15006	AP-T4B-TYPE1-16A	3.84	16	TYPE1 cable	
15007	AP-T4B-TYPE1-32A	7.68	32	TYPE1 cable	
15008	AP-T4B-TYPE1-40A	9.6	40	TYPE1 cable	
15009	AP-TYPE1-ZSD16A	3.84	16	TYPE1 cable	indicator light screen
15010	AP-TYPE1-ZSD32A	7.68	32	TYPE1 cable	

### IEC62196 Type 2 Portable EV Chargers

Code	Type	Output power	Current(A)	Plug	interface
16001	AP-T1A-TYPE2-3.5KW	3.5	16	IEC cable	2.8 inches LCD color display (optional)
16002	AP-T1A-TYPE2-7KW	7	32	Blue CEE plug	
16003	AP-T1A-TYPE2-11KW	11	16	Red CEE plug	
16004	AP-T1A-TYPE2-22KW	22	32	Red CEE plug	
16005	AP-T1B-TYPE2-3.5KW	3.5	16	IEC cable	indicator light screen
16006	AP-T1B-TYPE2-7KW	7	32	Blue CEE plug	
16007	AP-T1B-TYPE2-3.5KW	3.5	16	IEC cable	2.8 inches LCD color display (optional)
16008	AP-T4B-TYPE2-7KW	7	32	Blue CEE plug	
16009	AP-T4B-TYPE2-11KW	11	16	Red CEE plug	
16010	AP-T4B-TYPE2-22KW	22	32	Red CEE plug	
16011	AP-TYPE2-ZSD16A	3.5	16	IEC cable	indicator light screen
16012	AP-TYPE2-ZSD32A	7	32	Blue CEE plug	