

## Indoor Outdoor Home EV Charging Station 7.4KW EV Wall Charger

### Our Product Introduction

#### Basic Information

- Brand Name: TIANJIN TOEC HUADIAN TECHNOLOGY CO., LTD
- Model Number: HD-AMB106



#### Product Specification

- Installation Method: Floor/wall Mounted
- Install Components: Wall Mounted Screw Accessories
- Wiring Method: Up In And Down Out
- Equipment Weight: About 3.4KG
- Output Voltage: AC240V
- Usage Scenarios: Indoor/Outdoor
- Highlight: **Outdoor Home EV Charging Station,  
Indoor Home EV Charging Station,  
7.4KW EV Wall Charger**

## Product Description

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Portable 7.4KW Home EV Charging Station HD-AMB106

Product Description

1. Portable household portable charger
2. After charging and use, it can be carried with the vehicle
3. The power of the device is as low as 3W in the on-machine state, saving energy and low consumption
4. Three color charging indicator light, indicating charging related values

Describe

The HD-AMB106 charging gun is a portable charging product that meets the American AC power standards, with a rated maximum AC output power of 7.4KW and a weight of approximately 3.4KG. It is suitable for household new energy on-board chargers, outdoor travel, emergency relief, and outdoor work.

General specifications

Detailed parameters		Parameter Details
Name and model		HD-AMB106
Appearance structure	plug model	NEMA 5-15P
	product type	Plug and Charge
	Shell material	Gun Head - Control Box PC9330
	Equipment size	Gun head 230 * 98 * 58mm/control box 220 * 98 * 48mm [H * W * D]
	Installation method	Floor/wall mounted
	Install components	Wall mounted screw accessories
	Wiring method	Up in and down out
	Equipment weight	About 3.4KG
	Cable specifications	3*6mm <sup>2</sup> +0.75mm <sup>2</sup>
	Cable length	5 meters [supports customized line length]
Electrical indicators	input voltage	AC240V
	Input frequency	50Hz/60Hz
	maximum power	7.4KW
	output voltage	AC240V
	Output current	32A
	standby power	3W
Environmental indicators	usage scenarios	Indoor/Outdoor
	Working humidity	5% -95% non condensing
	working temperature	-30 +50
	Working altitude	<2000 meters
	Protection level	Gun head IP67/control box IP67
	Cooling method	Natural cooling
	Safety regulations and standards	SAEJ1772
	Flame retardant grade	UL94 V0
	Product Certification	UL,FCC
Functional design	man-machine interface	LED indicator light
	communication interface	/
Packaging specifications	Box gauge/weight	505*505*298mm
safety design	Undervoltage protection, overvoltage protection, overload protection, overcurrent protection, over temperature protection, leakage protection, grounding protection, lightning protection, electrostatic protection, flame retardant protectionretardant protection	

## Application

Suitable for American standard new energy vehicle home emergency electricity, outdoor travel, emergency relief, outdoor work and other occasions, charging anytime and anywhere.

Ten fold protection and safety escort

Make every charge worry free and reassuring

Short circuit protection

Lightning protection

Leakage protection

Overvoltage protection

Overcurrent protection

Undervoltage protection

Overheat protection

Grounding protection

Emergency stop protection

Rainproof protection



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