

## AC240V 32A Home EV Charging Station Outdoor Home EV Charger Plug Charge

Our Product Introduction

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### Basic Information

- Brand Name: TIANJIN TOEC HUADIAN TECHNOLOGY CO., LTD
- Model Number: HD-AMB108



### Product Specification

- Highlight: 32A Home EV Charging Station, Home EV Charging Station Plug Charge, Outdoor Home EV Charger Plug Charge

## Product Description

**We usually export large quantities to foreign countries. Hope to find more trade partners.**

**Portable Outdoor Power Station: HD-AMB108, 7.4KW, 3.4KG, NEMA 14-50P**

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
5. Numerical screen display, displaying real-time charging data of the charging gun

Describe

The HD-AMB108 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-AMB108
Appearance structure	plug model	NEMA 14-50P
	product type	Plug and Charge
	Shell material	Gun Head - Control Box PC9330
	Equipment size	Gun head 230 * 98 * 58mm/control box 220 * 98 * 62mm [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.

#### Kind reminder:

1. This power supply equipment is only used when the vehicle is turned off and there is no one inside the vehicle. Our company is not responsible for any damage to the power supply equipment, vehicle damage, or personal injury caused by illegal use.

Before operation, please read the operation guide carefully to understand the correct usage of the device. Please keep it properly after reading for future reference.

3. When using charging devices, please ensure that there are protective devices at the front end of the triangular socket.

4. Charging equipment should be used in a safe and reliable place. Do not place flammable, explosive, flammable materials, or chemicals near the charging equipment.

5. Children should not approach during charging.

6. Please charge with caution in thunderstorm weather.

7. When using the product, try to use it in a dry environment and avoid contact with water.

8. When charging, it is not allowed to disassemble the charging equipment.



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