

## NEMA 5-15P Home Electric Car Charging Station 16A Rated Current

### Basic Information

- Brand Name: TIANJIN TOEC HUADIAN TECHNOLOGY CO., LTD
- Model Number: HD-AMB104



### Product Specification

- Installation Method: Floor/wall Mounted
- Wiring Method: Up In And Down Out
- Equipment Weight: About 1.92KG
- Working Temperature: -30 +50
- Plug Model: NEMA 5-15P
- Product Type: Plug And Charge
- Highlight: 15P Home Electric Car Charging Station,  
Home Electric Car Charging Station 16A,  
home ev charging point 16A

## Product Description

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

Household AC NEMA 5-15P EV Charger - 16A Rated Current

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-AMB104 charging gun is a portable charging product that meets the American AC power standards, with a rated maximum AC output power of 1.92KW and a weight of approximately 2KG. It is suitable for household new energy on-board chargers, outdoor travel, emergency relief, outdoor work, and other occasions.

General specifications

Detailed parameters		Parameter Details
Name and model		HD-AMB104
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 1.92KG
	Cable specifications	3*2.5mm <sup>2</sup> +0.75mm <sup>2</sup>
	Cable length	5 meters [supports customized line length]
Electrical indicators	input voltage	AC120V
	Input frequency	50Hz/60Hz
	maximum power	1.92KW
	output voltage	AC120V
	Output current	16A
	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.

Stable charging of oxygen pure copper wire material.



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