



# Portable Home Ev Charger 5m Cable 110-240V Input Low Consumption

# **Basic Information**

Brand Name: TIANJIN TOEC HUADIAN TECHNOLOGY

CO., LTD

Model Number: HD-AMB106



# **Product Specification**

Output Current: 32AStandby Power: 3W

Usage Scenarios: Indoor/Outdoor
Working Temperature: -30 +50
Working Altitude: <2000 Meters</li>
Input Frequency: 50Hz/60Hz

• Highlight: Home Ev Charger 5m Cable,

Home Ev Charger 240V,

home car charger Low Consumption

## **Product Description**

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

HD-AMB106 Home EV Charger - Portable, 5m Cable, 110-240V Input 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

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*6mm²+0.75mm²
	Cable length	5 meters [supports customized line length]
	input voltage	AC240V
Electrical indicators	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
		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
	Undervoltage protection, overvoltage protection, overload protection, overcurrent protection, over temperature protection, leakage protection, grounding protection, lightning protection, electrostatic protection, flame retardant protectionretardant protection	

#### Matters needing attention

- 1. Do not put the product into water!
- 2. Do not heat the product or approach a fire source! Do not disassemble or modify the product without authorization! Do not forcefully strike the product! otherwise

It may cause other hazards such as overheating, short circuit, fire, functional failure, and shortened lifespan of the battery.

- 3. Disassembly and assembly prohibited
- 4. It is prohibited to use non dedicated vehicles for charging, as it may cause danger;
- 5.if there is leakage, do not directly touch the leakage. The leaked electrolyte can cause skin discomfort. In case the electrolyte enters the eyes, rinse with clean water as soon as possible, do not rub the eyes, and promptly seek medical attention.

Application

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

7-hole gun head integrated molding

The pin is made of copper alloy with silver plating on the surface, greatly improving conductivity. The top of the gun head is made of thermoplastic plastic, which has good heat resistance and insulation performance.



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