

## 8A-16A Home Ev Car Charger Electric Charging Point For Home 3.5kW

### Basic Information

- Brand Name: TIANJIN TOEC HUADIAN TECHNOLOGY CO., LTD
- Model Number: HD-OB101



### Product Specification

- Input Voltage: AC230V
- Input Frequency: 50Hz/60Hz
- Maximum Power: 3.5KW
- Output Voltage: AC230V
- Output Current: 8A-10A-13A-16A
- Standby Power: 3W
- Highlight: 16A Home Ev Car Charger,  
8A Home Ev Car Charger,  
Electric Charging Point For Home 3.5kW

## Product Description

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

HD-OB101 Portable Home EV Charger - 8A-16A, 3.5kW, Low-Energy Standby

### Product Description

1. Portable household portable charger
  2. After charging and use, it can be carried with the vehicle
  3. When the device is in standby mode, the power is as low as 3W, 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
- 6.8A-10A-13A-16A current gear adjustment, can be set to 0h-8h reservation charging function

### Describe

The HD-OB101 charging gun is a portable charging product that complies with the European Union's AC power consumption standards, with a rated maximum AC output power of 3.5KW 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-OB101
Appearance structure	plug model	16A European standard plug
	product type	Plug and play charging/scheduled charging/current regulation
	Shell material	Gun Head - Control Box PC9330
	Equipment size	Gun head 240 * 98 * 70mm/control box 220 * 80 * 70mm [H * W * D]
	Installation method	Floor/wall mounted
	Install components	Wall mounted screw accessories
	Wiring method	Up in and down out
	Equipment weight	About 2KG
	Cable specifications	3*2.5 mm <sup>2</sup> +0.75mm <sup>2</sup>
	Cable length	5 meters [supports customized line length]
Electrical indicators	input voltage	AC230V
	Input frequency	50Hz/60Hz
	maximum power	3.5KW
	output voltage	AC230V
	Output current	8A-10A-13A-16A
Environmental indicators	standby power	3W
	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	TUV,CE,CB
Functional design	man-machine interface	LCD 1.3 inch display screen
	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 charging new energy vehicles anytime and anywhere for emergency electricity use in households, outdoor travel, emergency relief, outdoor work, and other occasions.

European standard charging gun head

IP66 rating - The shell is completely resistant to external intrusion and can safely prevent dust from entering. When subjected to strong waves or strong water spray, the water intake of the electrical appliances does not reach harmful effects.

360 ° seamless

7-pin charging plug

Copper plated silver



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