

3.5KW Home EV Charging Station Portable Electric Vehicle Charger 16A EU Plug

Our Product Introduction

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Basic Information

- Brand Name: TIANJIN TOEC HUADIAN TECHNOLOGY CO., LTD
- Model Number: HD-OB106



Product Specification

- Input Frequency: 50Hz/60Hz
- Output Voltage: AC230V
- Standby Power: 3W
- Working Humidity: 5% -95% Non Condensing
- Working Temperature: -30 +50
- Working Altitude: <2000 Meters
- Highlight: **3.5KW Home EV Charging Station,
Home EV Charging Station EU Plug,
Portable Electric Vehicle Charger 16A**

Product Description

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

HD-OB106 Portable 3.5KW Outdoor Charger, 16A EU Plug, AC Power Saving

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

Describe

The HD-OB106 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-OB106
Appearance structure	plug model	16A European standard plug
	product type	Plug and Charge
	Shell material	Gun Head - Control Box PC9330
	Equipment size	Gun head 230 * 98 * 70mm/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 2KG
	Cable specifications	3*2.5mm ² +0.75mm ²
	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	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/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
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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.

Appointment timed charging function: Provides appointment waiting time, and the screen will display the reserved time in the format of (minutes: seconds).



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