



# **AC230V Home EV Wall** Charger

### **Basic Information**

TIANJIN TOEC HUADIAN TECHNOLOGY Brand Name:

CO., LTD

HD-OB102 Model Number:



## **Product Specification**

• Plug Model: 32A Industrial Plug

Plug And Play Charging/scheduled Product Type:

Charging/current Regulation

. Shell Material: Gun Head - Control Box PC9330

Gun Head 240 \* 98 \* 70mm/control Box 220 \* 80 \* 70mm [H \* W \* D] • Equipment Size:

• Installation Method: Floor/wall Mounted

. Install Components: Wall Mounted Screw Accessories

• Wiring Method: Up In And Down Out

• Equipment Weight: About 3.4KG

• Highlight: Home EV Wall Charger,

AC230V EV Wall Charger,

AC230V electric vehicle wall charger

### **Product Description**

Product Name: 16A LCD 1.3-inch Display Screen Home New Energy Charging Gun

**Product Description** 

Quick Details

- 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-32A current gear adjustment, can be set to 0h-8h reservation charging function

#### Describe

The HD-OB102 charging gun is a portable charging product that meets the European Union's AC power consumption standards, with a rated AC output of maximum power of 7KW and a weight of approximately 3.4KG. It is suitable for household new energy on-board chargers, outdoor travel, emergency relief, outdoor work, and other occasions.

#### General specifications

Detailed paramet		Parameter Details
Detailed parameters  Name and model		HD-OB101
INAME AND MODE	plug model	32A industrial plug
Appearance structure	plug model	, •
	product type	Plug and play charging/scheduled charging/current regulation
		Gun Head - Control Box PC9330
	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 3.4KG
	Cable specifications	3.6mm² +0.75mm²
	Cable length	5 meters [supports customized line length]
	input voltage	AC230V
	Input frequency	50Hz/60Hz
	power	7KW
Electrical	output voltage	AC230V
indicators	Output current	8A-10A-13A-16A-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	
	Flame retardant grade	UL94 V0
	Product Certification	TUV,CE,CB
Functional design	man-machine interface	LCD 1.3 inch display screen
	communication interface	/

Packaging	Box	505*505*298mm	
specifications	gauge/weight	505 505 25011111	
	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 charging anytime and anywhere in situations such as emergency electricity for American standard new energy vehicles, outdoor travel, emergency relief, and outdoor work.

#### Frequently Asked Questions

- 1.Can I place a sample order for a charging gun?
- 2. What is the delivery time?
- 3.Is there a minimum order quantity limit for charging gun orders?
- 4. How to transport the goods and how long will it take for delivery?
- 5. How to process charging gun orders? (Requirements, quotations, samples, deposits, production)
- 6. Is it possible to label?
- 7. How long is the warranty period?
- 8. How to handle faults?



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