

# HD-OB103 Portable Home EV Charging Station with 7KW Rated Power amp 32A Rated Current

## Basic Information

• Brand Name:

Model Number:

TIANJIN TOEC HUADIAN TECHNOLOGY CO., LTD HD-OB103



# Product Specification

- Input Voltage:
- Input Frequency:
- Maximum Power:
- Output Voltage:
- Output Current:
- Standby Power:
- Highlight: Home EV Charging Station 7KW Power, Home EV Charging Station 32A Current, electric car wall charger 32A

AC230V

7KW

3W

AC230V 32A

50Hz/60Hz

Our Product Introduction

## **Product Description**

We usually export large quantities to foreign countries. Hope to find more trade partners. HD-OB103 Portable Home EV Charging Station with 7KW Rated Power & 32A Rated Current 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

### Describe

The HD-OB103 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

General specificat		Developmente an Distaile
Detailed parameters		Parameter Details
Name and model		HD-OB103
Appearance structure	plug model	32A industrial plug
	product type	Plug and Charge
	Shell material	Plug and play charging/scheduled charging/current regulation
	Equipment size	Gun Head - Control Box PC9330
	Installation method	Gun head 240 * 98 * 70mm/control box 220 * 80 * 70mm [H * W * D]
	Install components	Floor/wall mounted
	Wiring method	Wall mounted screw accessories
	Equipment weight	About 3.4KG
	Cable specifications	3.6mm <sup>2</sup> +0.75mm <sup>2</sup>
	Cable length	5 meters [supports customized line length]
Electrical indicators Environmental indicators	input voltage	AC230V
	Input frequency	50Hz/60Hz
	maximum power	7KW
		AC230V
	Output current	32A
	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	
	Flame retardant grade	UL94 V0
	Product Certification	TUV,CE,CB
	intenace	LED indicator light
	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.

