

# 48A User Friendly Durable Outdoor Home Ev Charging Station Long Lasting Performance

## **Basic Information**

• Brand Name:

Model Number:

TIANJIN TOEC HUADIAN TECHNOLOGY CO., LTD HD-HB-Q2



## **Product Specification**

- Product Type:
- Plug And Play Charging/scheduled Charging/current Regulation Up In And Down Out • Wiring Method:

100,000 Hours

Plug And Charge

Wi-Fi/4G 48A

AC240V

- Usage Scenarios: Indoor/Outdoor
- Mtbf:
- Communication:
- Maximum Current:
- Output Voltage:
- Product Type:
- Charging Mode: AC Charging
- Safety Features:
- Highlight:
- Overcurrent Protection, Overvoltage Protection, And Ground Fault Protection Durable outdoor home ev charging station,
- 48A outdoor home ev charging station, Durable ev car home charging station

#### **Product Description**

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

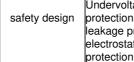
**Product Description** 

Quick Details

- 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
- 5. Numerical screen display, displaying real-time charging data of the charging gun

6.8A-10A-13A-16A current range is adjustable, and 0h-8h reservation charging function can be set

General specifications			
Detailed parameters		Parameter Details	
Name and model		HD-AMB101	
	plug model	NEMA 5-15P	
	product type	Plug and play charging/scheduled charging/current regulation	
	Shell material	Gun Head - Control Box PC9330	
	Equipment size	Gun head 240 * 98 * 58mm/control box 220 * 80 * 70mm [H * W * D]	
	Installation method	Floor/wall mounted	
Appearance structure	Install components	Wall mounted screw accessories	
	Wiring method	Up in and down out	
	Equipment weight	About 1.92KG	
	Cable specifications	3*2.5mm²+0.75mm²	
	Cable length	5 meters [supports customized line length]	
	input voltage	AC120V	
	Input frequency	50Hz/60Hz	
	maximum power	1.92KW	
Electrical	output voltage	AC120V	
indicators	Output current	8A-10A-13A-16A	
	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	
Environmental	Cooling method	Natural cooling	
indicators	Safety regulations and standards		
	Flame retardant grade	UL94 V0	
	Product Certification	UL,FCC	
Functional design	man-machine interface	LCD 1.3 inch display screen/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 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

Can I place a sample order for a charging gun?

- 2. What is the delivery time?
- 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?

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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