

## Customizable Mobile EV Charger Perfect for EV Market with GB/T Specifications

### Our Product Introduction

for more products please visit us on [outdoorpower-station.com](http://outdoorpower-station.com)

#### Basic Information

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



#### Product Specification

- Rated Power: 3.5KW/7KW
- Rated Voltage: 220V±20%
- Rated Current: 16A/32A
- Cable Length: 5M
- Display Mode: RGB/LED
- Protection Rank: IP54
- Highlight: Customizable GB/T EV charger,  
Mobile EV charger with GB/T,  
Portable EV charger GB/T

## Product Description

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

# GB/T - Compliant EV Charger: Power Your Business with Precision

## Perfect Fit for Domestic Standards

Designed strictly to **GB/T (Domestic version)** specifications, our EV charger is the ultimate solution for China's electric vehicle ecosystem. It offers two power options—**3.5KW and 7KW**—to match diverse charging needs, from home use to commercial fleets. With a rated voltage of **220V±20%**, it integrates seamlessly with China's power grids, ensuring stable and efficient charging.

## Technical Advantages

- **Precise Current Control:** Equipped with rated currents of **16A (3.5KW)** and **32A (7KW)**, it optimizes charging speed while preventing overloads. Whether for compact EVs or larger models, it guarantees safe and efficient power delivery.
- **Plug&Play Simplicity:** The "Plug&Play" start mode allows for instant charging—no complex setups needed. Ideal for both individual users and commercial charging stations, saving time and hassle.

## Durability & Customization

- **Flexible Cable Design:** A standard **5M cable** (length customizable) fits any space—garages, parking lots, or public stations. Adapt to tight layouts or large fleets with ease, ensuring convenient access to charging ports.
- **Compact Control Box:** At **21710051mm (HWD)**, it saves installation space while housing robust components. Built to last, even in high - demand environments.

## Smart Safety & User Experience

- **IP54 Protection Grade:** Dust - proof and splash - resistant, it withstands harsh conditions—outdoor rain, indoor spills, or dusty garages. Reliability is guaranteed, day in and day out.
- **All - Round Protections:** 10+ safety features (low/high voltage, overcurrent, short - circuit, etc.) shield EVs and users. Charge with confidence, knowing your equipment and vehicles are protected.
- **Intuitive Display:** RGB/LED indicators + digital screens show real - time status—charging speed, errors, progress. Clear visibility for hassle - free operation.

## Brand - Ready Customization

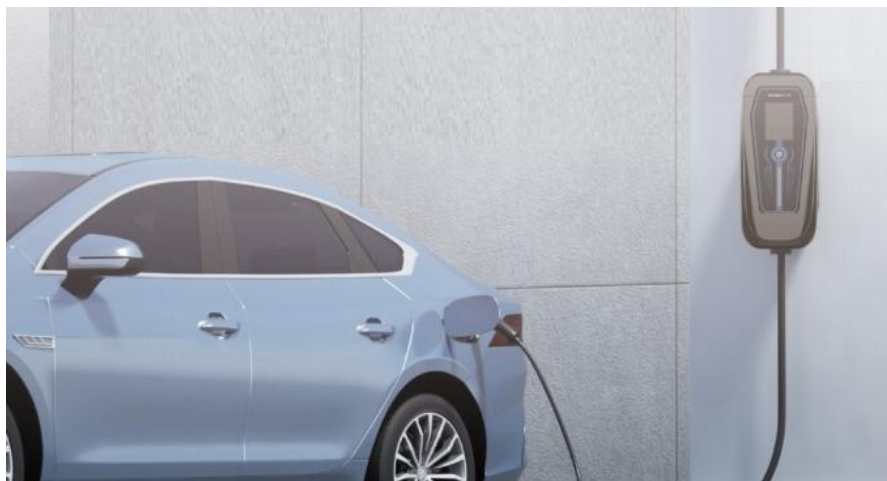
Stand out in the market with **OEM options**:

- Custom plugs, brand LOGO integration
- Features like current switch, time delay, full - stop charging
- Screen - displayed status for a premium user experience

Perfect for EV manufacturers, charging networks, or retailers—tailor the charger to your brand while meeting GB/T compliance.

## Why Choose Our GB/T Charger?

It's more than a charger—it's a **GB/T - compliant, smart, and flexible solution** for China's EV market. Whether powering home users, commercial fleets, or public stations, it delivers efficiency, safety, and brand adaptability.



**TIANJIN TOEC HUADIAN TECHNOLOGY CO., LTD**



13752486626



[huangwei@toec-iot.com](mailto:huangwei@toec-iot.com)



[outdoorpower-station.com](http://outdoorpower-station.com)

No. 6, Mount Taishan Road, Hexi District, Tianjin