

## Portable EV Car Charger tested for resilience and built to withstand over 10000 plug and unplug cycles ensuring long term

### Our Product Introduction

#### Basic Information

- Brand Name: TIANJIN TOEC HUADIAN TECHNOLOGY CO., LTD
- Model Number: HD-SY1-16S



#### Product Specification

- Output Power: 3.6W
- Input Voltage: 110/240V
- Output Current: 16A
- IP Rating: IP65
- Certifications: FCC
- Highlight: Portable EV car charger with warranty,  
Durable EV car charger for long-term use,  
High-cycle EV car charger for frequent plugging

## Product Description

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

### Engineered for 10,000+ Charging Cycles – Designed to Outlast Your EV

When it comes to charging your electric vehicle, durability isn't just a feature—it's essential. This portable EV charger is built to endure daily use, extreme weather, and years of reliable performance.

Rigorous testing has proven its resilience: it can be plugged and unplugged over 10,000 times without failure, making it one of the most durable chargers on the market. The robust construction uses high-grade materials that resist wear, corrosion, and environmental stress—perfect for outdoor installations or frequent travel.

Every component meets strict international standards, including IEC62196-2-2017, ensuring precise fit and safe operation across all EV models. From the reinforced connector housing to the high-strength TPU cable, every detail is designed for longevity.

Whether you're charging at home, on a road trip, or at a public parking spot, this charger delivers consistent performance cycle after cycle. It's not just a tool—it's a long-term partner in your electric journey.

Tested for 10,000+ plug/unplug cycles

Resistant to UV, moisture, dust, and extreme temperatures

Reinforced connectors and durable cable design

Choose reliability. Choose peace of mind. Choose a charger that keeps going when others stop.



# PORTABLE CAR CHARGER OVERVIEW



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