-Model Emini

Portable EV Charger

◆Next-Level Safety

Revolutionary Triple-Shield Technology for Ultimate Charging Security

- Charger: Real-time data analysis and safety alerts ensure a secure charging environment.
- Smart Charging: Prevents overcharging and enhances battery safety.
- Real-Time Monitoring: Stops thermal runaway, keeping your battery safe.

◆Long-Lasting Performance

Smart Battery Diagnostics for Extended Battery Life

- Significantly Extends Battery Life: Powered by our industry-leading AI algorithm.
- Health Charging Mode: Protects your EV battery and optimizes its lifespan.

◆ Bespoke Portable Charging Experience

Exclusive Features for Unmatched Charging Flexibility.

- Cable Customization: Design cables according to your unique needs and usage scenarios.
- Current Adjustability: Effortlessly modify the charging current to fit your vehicle's demands.

◆ Unmatched Reliability

Built to Withstand Extreme Conditions

- IP65 Protection: Resists dust, oil, and water, perfect for outdoor use.
- Efficient Cooling: Low failure rate even under heavy loads.
- Thermal Runaway Prevention: Ensures safety and reliability.

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Electrical Data

Input voltage/output voltage	110V -220V / AC ±20%
Adjustable current	6A-16A
Max power	3.6kW
Cable length	5m / 7m cable / customizable
Input frequency	50Hz / 60Hz
Charging connetor	Type 1 / Type 2 / GB/T / NACS(Tesla)

Function

APP / WIFI / Bluetooth	Yes
Power plug	Multiple plugs with temperature sensor
LED Indicator light	Flash
Current adjustable	√
Timer setting	√
Automatic recovery charging	√

Working Environment

Safety	12 safety protection built in
RCD	Type B, AC 30mA +DC 6mA
IP grade	IP65 (working condition IP54)
Environment temperature	-35℃~+55℃

Guarantee

Warranty	2 years
Certificate	CE

Packing

Dimension	200*70*55mm
Carry bag	Optional

12 Safety Protection

Vehicle Pulsating DC leakage Protection	√	Pressure Resistant Flame Retardant	√
Electrostatic Protection	√	Protecting Earthing Detection	√
Circuit Board Temp Sensor	√	Overcurrent Protection	√
Water-proof Protection	√	Crush Test	√
Intelligent Kernel	√	Overvoltage Protection	√
Undervoltage Protection	√	Lightning Protection	√

Multiple power plugs can be matched

6A-16A Series				
	16A Schuko	UK Plug	AU Plug	SWISS T13

Four types of connectors are available

Connectors				
	【Type 1 】 SAE J772	【Type 2 】 IEC 62196-2	【 GB/T plug 】 GB/T 20234	【 NACS plug 】