



16A Home EU Portable EV Cahrger Smart Electric Vehicle Fast Charging Station CE, RoHS, IP65

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: MINKO
- Certification: CE(ICR lab), UKCA, ROHS ISO, REACH
- Model Number: W16EU-16A
- Minimum Order Quantity: 5 pieces
- Price: negotiation
- Packaging Details: L210xW85xH52 (mm)
- Delivery Time: 8 -10 working days
- Payment Terms: T/T, Western Union, MoneyGram, Paypal, Skrill, Transferwise
- Supply Ability: 1000000 pieces per month



Product Specification

- Charging Plug: IEC 62196 Type2
- Rated Voltage: AC 230V / Single Phase
- Rated Current: 16A
- Rated Power: 3.68kW
- Input Power: 250V Max
- Operating Temperature: -35°C To 50°C
- Frequency: 50/60Hz
- Electric Cable: IP65 Circuit Breaker
- Highlight: **16a ev car portable charger, rohs ev car portable charger, EU standard 16a ev charger**



More Images



Product Description

16A Home EU Portable EV Cahrger Smart Electric Vehicle Fast Charging Station CE, RoHS, IP65

Detailed specification:

Portable EV Charger, with power ratings of 3KW, 7 kW, is suitable for different types of vehicles.

Adjustable current, suitable for various scenarios.

The Voltage and Current are stable during charging, which can protect the battery and delay using time.

We can use normally in ultra-high temperature environment up to 50 .

It can also be used normally in the -35 .

EN Standard Strong Patience.

The charging cable meets the latest EN standard request of an electric vehicle charging cable. Highly resistant to the cold & heat,

with the cable maintaining flexibility at -40°C, therefore withstanding colder conditions.

TPU Cable.

Highly resistant to bending, protecting the internal wiring harness to function normally under repeated bending conditions.

Climate Friendly Stronger & Anti-aging.

The halogen-free charging cable is climate friendly, meeting the EU's and USA's environmental standards. The tight, strong molecular structure provides a long-lasting charging cable solution, ensuring greater service life.

Arcing Design.

Unique self-cleaning' design ensures that impurities on the surface of the pins can be removed during each plug-in process.

Ergonomic Design and Integrated Design

Angled horizontal bending design, in line with the habit of manual force which allows for convenient plugging & unplugging.

K10 rated with an integrated design ensuring that you can charge safely in all weather conditions.

Better Conductivity.

Silver plating on the pins ensures greater conductivity, charging efficiency and reduces heat generation.

Temperature Monitoring

Detects if the temperature is higher than the 'set safe' value, if this occurs, the current will automatically be cut off.

Model	W16EU-16A	W32EU-32A
Input / Output Voltage	AC 230V/ Single phase	AC 230V/ Single phase
Input / Output Current	8, 10, 12, 14, 16A adjustable	8, 10, 12, 14, 16A, 20, 24, 28, 32A adjustable
Max Output Power	3.68KW	7.36KW
Frequency	50/60Hz	
Input Plug	Schuko	CEE 3-Pin
Output Plug	Type2(Mennekes)	
Output Cable	5M	
Withstand Voltage	3000V	
Work Altitude	<2000M	
Stand by	<3W	
Protection	over voltage protection, over load protection, over-tempprotection, under voltage protection, earth leakageprotection, lightning protection, short circuit protection	
IP level	IP65	
Touch Button	Yes	
LCD Screen	Yes	
Current Adjustmen t	Yes	
Timing / Appointment	Yes	
Certificatio n	CE, RoHS	

Feature:

1. The product complies with the Low Voltage Directive 2014/35/EU, IEC61851-1:2019
2. IP65, weatherproof; leakage protection; impact resistance
3. Charging status and working error are simply displayed by LED indicator light and LCD screen
4. Optional unction of current selection button,
5. 8A-32A free switching current



OEM/ODM



Factory



Fast Delivery

PORTABLE EV CHARGER



TYPE 2



Touch button
current regulation



2.5" LCD display



LOGO laser carving



BOX Custom

WATERPROOF AND DUSTPROOF

-20 ° C~80C working temperature

Innovative design to easily cope with severe indoor and outdoor environments such as cold, rain, snow, sand and dust, and high temperature



IP65

COMPONENT FEATURES

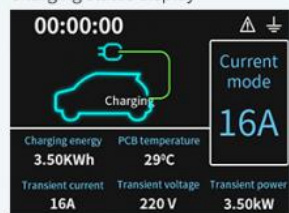
Power Plug

EU / Schuko / CEE /
Nema (Optional)



LCD screen

Charging status display



Touch button

Function set



LED Charging Indicator

Beautiful Blue meteor light

TPU Cable

Long service life
Environment-friendly

EV Charging Plug

Self-cleaning pins
Temperature monitoring



Type 2



FUNCTION & PROTECTION



Over
Temperature
Protection



Type B
Leakage
Protection



Waterproof
& Dustproof
IP65



Ground
Protection



Over
Voltage
Protection



Over
Current
Protection



Short
Circuit
Protection



Lightning
Protection

APPLICABLE TO VARIOUS CHARGING SCENARIOS



IP65 Waterproof

Polymer waterproof material,
normally used in humid environment.



Anti- pressure

Strong bearing capacity.



Caution:

Don't submerge the EV charging cable in water.

Don't step on, fold or knot the cable.

Don't drop the EV charging box or place a heavy object on it.

Don't place the charging cable near high temperature object when charging.

Don't operate the EVSE in temperatures beyond its operating range of -25°C to 55°C.

Power-supply side input cable should be at least 3*2.5mm (recommended 3*4mm), with a standard 16A socket. It is suggested that

the power distribution is done by the professionals.

Don't put fingers into the charging connector when the power plug is still connecting to the power.

Don't use this EV charging box when the cable is damaged.

The EV charging box is only for EV charging using.

Don't use this device with other brand's extension cord or adapter.



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