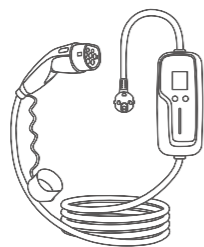


Specifications

Product Name	Portable EV Charger (LCD Screen) with Type 2 plug	
Electric Parameters	Rated Voltage	230V AC
	Rated Current	6-16A AC, 1phase
	Frequency	50Hz
	Insulation Resistance	> 1000mΩ
	Terminal Temperature Rise	<50K
	Withstand Voltage	2500V
	Contact Resistance	0.5mΩ Max
	RCD	Type A + DC 6mA
Mechanical Performance	Mechanical Life	>10000 times no-load plug in/out
	Coupled Insertion Force	45N-100N
	Withstandable Impact	Dropping from a 1m-height and running-over by a 2T vehicle
Material	Enclosure	Thermoplastic, UL94 V-0 flame retardant grade
	Cable Material	TPU
	Terminal	Silver-plated copper alloy
Safety and Warranty	Ingress Protection	IP55 for the EV connector and IP66 for the control box
	Certificates	CE TUV UKCA CB
	Standard Warranty	2 years
Environment	Working Temperature	-25°C~+30°C
	Working Humidity	≤95%RH
	Working Altitude	<2000m

Packing

Portable EV Charger



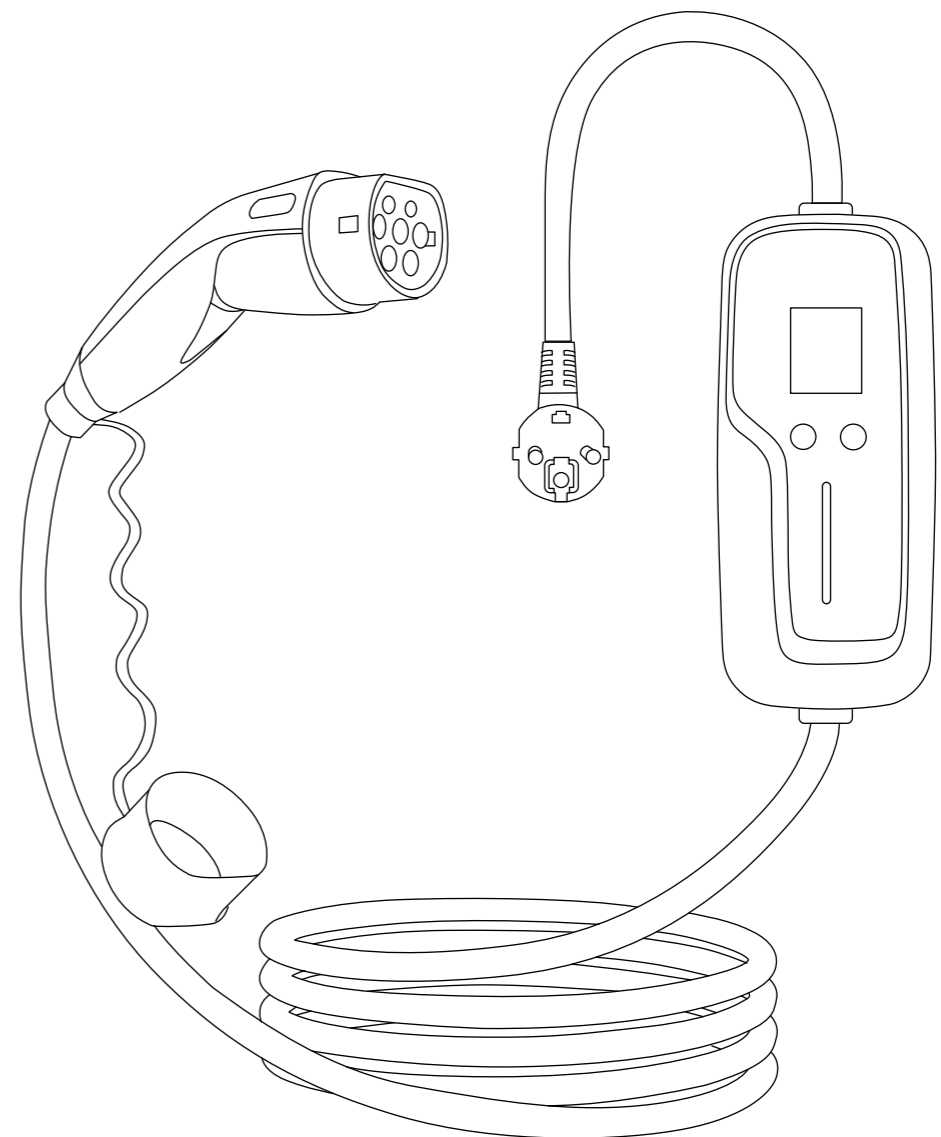
User Manual



Pizza Box (optional)



EV Mobile Charger-IC-CPD



Type 2 6-16A Portable EV Charger - Type A + DC 6mA

The portable EV charger provides you with the necessary power in a reliable and user-friendly manner. Its sturdy design is specifically engineered to withstand challenging conditions. Equipped with a high-quality charging cable and an intuitive interface that promotes energy efficiency, this charger streamlines your everyday charging routine and reduces your energy expenses. Moreover, it can effortlessly connect to existing power infrastructure both at home and in outdoor environments.

Features

Efficient Energy Management

Take control of the charging power easily through the intuitive display button.



Durable Charging Solution

IP66 waterproof and dustproof rated, the charger is suitable for outdoor use, the EV charger boasts a robust construction.

Versatile Charging Options

Recharge your EV at either 3.7kW, using a standard wall socket. Choose from a range of options: 6A, 8A, 10A, 13A, and 16A for the 6-16A version.



Open the Tesla Charging Port

One-Touch charging port opening & One-Touch stop charging and port closure



LCD Screen

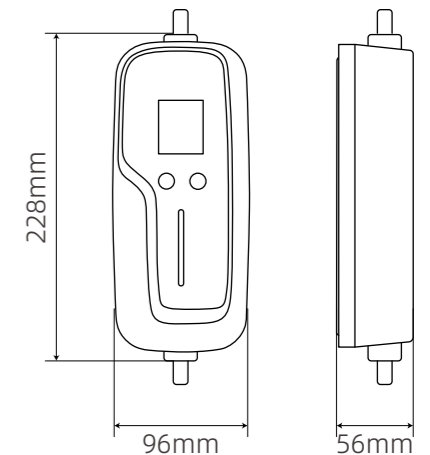
The screen displays the power plug temperature.

Flexible Premium Cable

The integrated charging cable retains flexibility even in harsh cold weather.

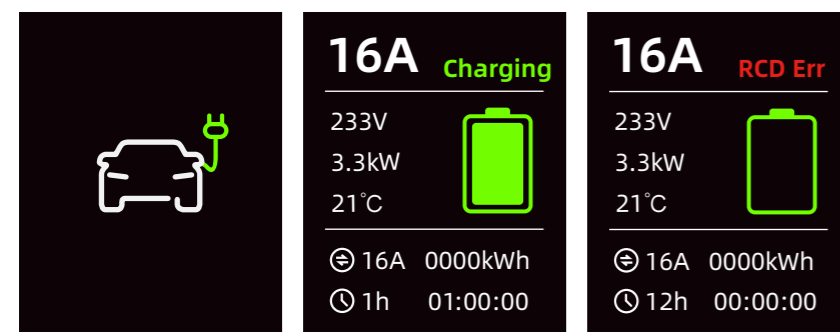


Dimensional Drawing



Models

Status



Model	YT-IP2-24-AC1.0-16AS-B
Current	6A-8A-10A-13A-16A
Max Power	3.7kW
Plug Type	HK, UK, Schuko, Australian, India
Leakage Protection	RCD Type A+DC 6mA
Cable Specification	3*2.5mm ² +1*0.5mm ²
Color of Connector	Black/White
Certification	TUV CE UKCA CB