

FlexCharger

Portable and Flexible

Designed for temporary home use and on-the-go charging.



EVbee is an enterprise engaged in the R&D, design, manufacturing, and sales of electric vehicle charging solutions (public chargers, home chargers, portable chargers, EV charging cables, etc.).

Features

Portable & Flexible

The FlexCharger is a portable EV charger designed with convenience and longevity in mind. The FlexCharger is lightweight and travel-friendly, equipped with a compact hard-shell casing for storage and portability.

Easy to Use

Charge when and wherever you need to. No installation is required, simply plug and play.



Outdoor Friendly

Dust-, water-, and crush-proof. The FlexCharger can withstand extreme temperatures ranging from -30°C to 50°C . The charger is equipped with overheating protection, and control box and socket temperature can be monitored in real time. Charging will stop or slow down if overheating occurs.

All-in-1 Charging Management

Adjust current, schedule charging, and monitor real-time data easily on the charger.



Technical Data

	Main Product	3.5kW	7kW
General	Dimensions (mm)	L260 x W93 x D52.3	
	Weight	4.11kg	4.3kg
	Cable Diameter	11.7mm	13.5mm
	Cable Length	6.5m	
	Operating Temperature	-25°C to +55°C	
	Storage Temperature	-40°C to +80°C	
	Material Charging Unit	PC	
	Certifications	TUV/CE/UKCA	
Charging	Charging Power	3.5kW	7kW
	Charging Current	16A	32A
	Voltage	230V	
	Connector Type	Type 2	
	Charging Plug	Schuko/UK	Schuko/UK/CEE
	Interface	User App and Configuration	
	Charging Status	Screen & LED	
Installation	Grid	TN, IT, TT	
	Upstream RCD	30mA AC + 6mA DC	
Safety and Protection	IP Rating	IP67	
	IK Grade	IK05	
	Fire Classification	UL94-V0	
	Temperature Monitoring	Plug & Box	Box
	Standard	IEC 62752	
	Warranty	3 years	

