



Portable EV Charger



MAX:22KW

ZHEJIANG BENYI NEW ENERGY CO.,LTD.

WENZHOU BRIDGE INDUSTRIAL ZONE, BEIBAIXIANG TOWN, ZHEJIANG, CHINA

TEL: +86-577-5717 7008 FAX: +86-577-5717 7007

VERSION: 20230828

✉ benyi@zjbeny.com

🌐 www.beny.com

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⚠️ If the models and specification in this product catalogue is changed due to the change of products, we will not inform.



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Portable EV Charger



MAX:22KW

16A plug
(optional)



air coupling
plug



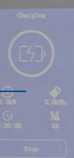
light bar



touch key



LCD screen



card swiping
area



waterproof
connector



Product Introduction

The charger is designed according to IEC 62752, IEC 61851-21-2 standard, mainly consists of control box, charging connector, plug and etc... which is a portable electric vehicle charging device. It enables car owners to charge electric vehicles anywhere using a standard home power interface, featuring high efficiency and portability.

Protection Functions



Over Current
Protection



Fire
Protection



Anti-pressure
Protection



Ground
Protection



Leakage
Protection



Over Temperature
Protection



Over Voltage
Protection



Relay Adhesion
Protection



CP Signal
Abnormal Protection



Under Voltage
Protection



Lightning
Protection

With full protection to avoid all kinds of charging safety hazards, it will automatically power off after the vehicle is fully charged, to protect the car battery and prolong the working life.

Model Selection


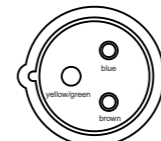

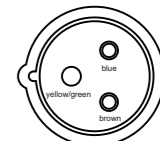
Models	BCPP-A2N-32	BCPP-AT2N-32
	European standard	
Maximun Power	7.4kw	22kw
Input/Output Voltage	AC230 1-Phase	AC400 3-Phase
Charging Current Range	6A-32A	6A-32A
Frequency	50HZ/60HZ	
Display	Five-inch touch screen + LED Light	
DLB	○	○
Wall-mounted	✓	✓
Adjustable Current	✓	✓
Timed Charging	✓	✓
Plug options	✓	✓
Weekly Reservation Charging	✓	✓
History Charging Records	✓	✓
Bluetooth	✓	✓
WIFI	✓	✓
APP	✓	✓
CP Signal Abnormal Protection	✓	✓
Over Voltage Protection	✓	✓
Under Voltage Protection	✓	✓
Over Current Protection	✓	✓
Leakage Protection	✓	✓
Over Temperature Protection	✓	✓
Relay Adhesion Protection	✓	✓
Lightning Protection	✓	✓
Fire Protection	✓	✓

✓ : Standard ○ : Optional ✗ : Without

Anti-pressure Protection	✓	✓
Ground Protection	✓	✓
Working Life	<10000 times	
Plug Cable Length	30CM	
Total Length	7m as standard (Customized length available)	
IP Protection	IP65	
Operating Temperature	-30°C ~ +50°C	
Storage temperature	-40°C-85°C	
Operating Altitude	<2000m	

Plug Types

	EU(German)	AU	ZA	UK	BRA
					
Model Type	ZH-3	YP-39A	ZH-70A	YP-61A	ZH-72B
Current/Voltage	16A/250V~	20A/250V~	16A/250V~	13A/250V~	16A/250V~
Wire	H07BZ5-F 3G 2.5mm ²	H05VV-F 3G 2.5mm ²	H07RN-F 3G 2.5mm ²	H05VV-F 3G 2.5mm ²	H07RN-F 3G 2.5mm ²
Material	P.V.C	P.V.C	P.V.C	P.V.C	P.V.C

				
Model Type	EV-32SN	EV-32N	EV-16SN	EV-16N
Current/Voltage	32A/230V (3 Phase)	32A/230V (1 Phase)	16A/230V (3 Phase)	16A/230V (1 Phase)
Wire	H07BZ5-F 5G6mm ² +2*0.5mm ²	H07BZ5-F 5G6mm ² +2*0.5mm ²	H07BZ5-F 5G6mm ² +2*0.5mm ²	H07BZ5-F 5G6mm ² +2*0.5mm ²
Material	N.P C-35P N.P C-55P	N.P C-35P N.P C-55P	N.P C-45P	N.P C-45P