



Zikkzap

Empowering The World

CHONGWEI GLOBAL (SHANGHAI) TECHNOLOGY CO., LTD

Chongwei Global Technology

Guangdong Chongwei Technology Co., Ltd. is dedicated to the production of EV chargers, charging guns, and automobile molds. Since 2015, our focus has been on pioneering research and development in the field of EV chargers. As a comprehensive enterprise, we specialize in the design, production, and distribution of cutting-edge solutions for automotive charging and charging gun technologies.

Nestled within our 20,000 square meter facility, we boast an annual production capacity of 1.2 million sets of EV chargers. Looking ahead, our ambitious vision includes scaling up to achieve an annual output of 2 million sets of EV chargers. Positioned as a trailblazing charging station manufacturer in the Pearl River Delta region, we take pride in our continuous pursuit of excellence.

With over 60 patents to our name and a distinguished track record that includes accolades such as being recognized as a high-tech enterprise and engineering center, we uphold rigorous standards. Our certifications, including ISO9001, TUV, CE, CB, RCC, and ETL, underscore our commitment to quality and innovation.

At Guangdong Chongwei Technology Co., Ltd., we offer a comprehensive suite of services encompassing industrial design, product research and development, mold creation and manufacturing, injection molding, SMT assembly, product integration, as well as robust OEM and ODM support. Our unwavering dedication lies in seamlessly integrating charging infrastructure with power automation, big data, 5G technology, and beyond, to provide a holistic solution for the charging needs of new energy vehicles.

 **20000m²**
Factory Size

 **2million⁺**
Yearly Capacity

 **60**
Certifications & Patents

CERTIFICATIONS



Z1A



Z1 Series

AC E-Vehicle Charger

Color

GB/T (CHINA)

AC220V (±20V)	AC380V (±20V)	AC380V (±20V)
32A/7KW	16A/11KW	32A/21KW

TYPE 1 (USA/TESLA)

Voltage		
AC240V (±20V)	AC240V (±20V)	AC240V (±20V)
Max Current/Rated Output		
32A/7KW	40A/9.6KW	50A/12KW

TYPE 2 (EU)

AC230V (±20V)	AC400V (±20V)	AC400V (±20V)
32A/7KW	16A/11KW	32A/22KW

Function



Optional



Cable Length

5 meter (Length optional)

Product Size

240 × 338 × 110.2mm (H*W*D)

Safety

RCD AC30mA

RCD AC30mA

RCD A+DC6mA

CIC/CQC

FCC/ETL/UL

CE/TUV

Over current protection, Residual current protection, Surge protection, Over/Under voltage protection, Over/Under frequency protection, Over temperature protection

Warranty

2 years

Installation

Wall-mount / Pole-mount

Operational Environment

-30°C~+50°C Temperature 5%~95% Humidity <2000m Altitude

Z3B



Z3 Series



Z3A



Z3C



Z3D

AC E-Vehicle Charger

Color

GB/T (CHINA)

AC220V (±20V)	AC380V (±20V)	AC380V (±20V)
32A/7KW	16A/11KW	32A/21KW

TYPE 1 (USA/TESLA)

Voltage		
AC240V (±20V)	AC240V (±20V)	AC240V (±20V)
Max Current/Rated Output		
32A/7KW	40A/9.6KW	50A/12KW

TYPE 2 (EU)

AC230V (±20V)	AC400V (±20V)	AC400V (±20V)
32A/7KW	16A/11KW	32A/22KW

Function



Optional



Cable Length

5 meter (Length optional)

Product Size

385 × 250 × 103mm (H*W*D)

Safety

RCD AC30mA

RCD AC30mA

RCD A+DC6mA

CIC/CQC

FCC/ETL/UL

CE/TUV

Over current protection, Residual current protection, Surge protection, Over/Under voltage protection,
Over/Under frequency protection, Over temperature protection

Warranty

2 years

Installation

Wall-mount / Pole-mount

Operational Environment

-30°C~+50°C Temperature 5%~95% Humidity <2000m Altitude



Device model: M2S-7 Hardware version: v1.00 Software version: v1.0.0

Voltage: V	230	Charging time: hours	0.00
Current: A	7	Charging capacity: kWh	0.0
Temperature: °C	32	Current price	1.35
Status:	holding state	Charging fee:	0
Tip:	Please swipe card or code to charge.		

Z3 Series



Z3F

AC E-Vehicle Charger



GB/T (CHINA)			TYPE 1 (USA/TESLA)			TYPE 2 (EU)		
<u>Voltage</u>			<u>Voltage</u>			<u>Voltage</u>		
AC220V (±20V)	AC380V (±20V)	AC380V (±20V)	AC240V (±20V)	AC240V (±20V)	AC240V (±20V)	AC230V (±20V)	AC400V (±20V)	AC400V (±20V)
<u>Max Current/Rated Output</u>			<u>Max Current/Rated Output</u>			<u>Max Current/Rated Output</u>		
32A/7KW	16A/11KW	32A/21KW	32A/7KW	40A/9.6KW	50A/12KW	32A/7KW	16A/11KW	32A/22KW

- Function**
- TOUCH SCREEN
 - RFID
 - Wi-Fi
 - LCD
 - IP55
 - Bluetooth

- Optional**
- DLB
 - IP65
 - 3G/4G
 - OCPP1.6
 - MID

Cable Length
5 meter (Length optional)

Product Size
385 × 250 × 103mm (H*W*D)

Safety		
RCD AC30mA	RCD AC30mA	RCD A+DC6mA
CIC/CQC	FCC/ETL/UL	CE/TUV

Over current protection, Residual current protection, Surge protection, Over/Under voltage protection, Over/Under frequency protection, Over temperature protection

Warranty
2 years

Installation
Wall-mount / Pole-mount

Operational Environment
-30°C~+50°C Temperature 5%~95% Humidity <2000m Altitude

Z5A



Z5 Series



Z5B

AC E-Vehicle Charger



GB/T (CHINA)

AC220V (±20V)	AC380V (±20V)	AC380V (±20V)
32A/7KW	16A/11KW	32A/21KW

TYPE 1 (USA/TESLA)

Voltage		
AC240V (±20V)	AC240V (±20V)	AC240V (±20V)
Max Current/Rated Output		
32A/7KW	40A/9.6KW	50A/12KW

TYPE 2 (EU)

AC230V (±20V)	AC400V (±20V)	AC400V (±20V)
32A/7KW	16A/11KW	32A/22KW

Function



Optional



Cable Length

5 meter (Length optional)

Product Size

240× 338 × 110.2mm (H*W*D)

Safety

RCD AC30mA

RCD AC30mA

RCD A+DC6mA

CIC/CQC

FCC/ETL/UL

CE/TUV

Over current protection, Residual current protection, Surge protection, Over/Under voltage protection,
Over/Under frequency protection, Over temperature protection

Warranty

2 years

Installation

Wall-mount / Pole-mount

Operational Environment

-30°C~+50°C Temperature 5%~95% Humidity <2000m Altitude

Z6A



Z6 Series

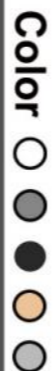


Z6C



Z6E

AC E-Vehicle Charger



GB/T (CHINA)

AC220V (±20V)	AC380V (±20V)	AC380V (±20V)
32A/7KW	16A/11KW	32A/21KW

TYPE 1 (USA/TESLA)

Voltage		
AC240V (±20V)	AC240V (±20V)	AC240V (±20V)
Max Current/Rated Output		
32A/7KW	40A/9.6KW	50A/12KW

TYPE 2 (EU)

AC230V (±20V)	AC400V (±20V)	AC400V (±20V)
32A/7KW	16A/11KW	32A/22KW

Function



Optional



Cable Length

5 meter (Length optional)

Product Size

299 × 210 × 112mm (H*W*D)

Safety

RCD AC30mA

RCD AC30mA

RCD A+DC6mA

CIC/CQC

FCC/ETL/UL

CE/TUV

Over current protection, Residual current protection, Surge protection, Over/Under voltage protection, Over/Under frequency protection, Over temperature protection

Warranty

2 years

Installation

Wall-mount / Pole-mount

Operational Environment

-30°C~+50°C Temperature 5%~95% Humidity <2000m Altitude

Z7A



Z7 Series



Z7B

Portable E-Vehicle Charger



GB/T (CHINA)

AC220V (±20V)	AC380V (±20V)	AC380V (±20V)
32A/7KW	16A/11KW	32A/21KW

TYPE 1 (USA/TESLA)

Voltage		
AC240V (±20V)	AC240V (±20V)	AC240V (±20V)
Max Current/Rated Output		
32A/7KW	40A/9.6KW	50A/12KW

TYPE 2 (EU)

AC230V (±20V)	AC230V (±20V)	AC400V (±20V)	AC400V (±20V)
16A/3.5KW	32A/7KW	16A/11KW	32A/22KW

Function



Optional



Cable Length

5 meter (Length optional)

Product Size

281 × 100 × 66mm (H*W*D)

Safety

RCD AC30mA

RCD AC30mA

RCD A+DC6mA

CIC/CQC

FCC/ETL/UL

CE/TUV

Over current protection, Residual current protection, Surge protection, Over/Under voltage protection,
Over/Under frequency protection, Over temperature protection

Warranty

2 years

Installation

Wall-mount / Pole-mount

Operational Environment

-30°C~+50°C Temperature 5%~95% Humidity <2000m Altitude

ZQ3



ZQ Series



ZQ1



ZQ2

2-in-1 Portable E-Vehicle charger



GB/T (CHINA)

AC220V
(±20V)

16A/3.5KW

TYPE 1 (TESLA)

Voltage

AC240V
(±20V)

Max Current / Rated Output

16A/3.5KW

TYPE 2 (EU)

AC230V
(±20V)

16A/3.5KW 32A/7KW

Frequency

50 / 60Hz

Function



Cable Length

5 meter (Length optional)

Product Size

257.1 × 184.5 × 58mm (H*W*D)

269.2 × 178 × 58mm (H*W*D)

260.5 × 178.1 × 63mm (H*W*D)

Carton Size

430 × 270 × 160mm (H*W*D)

Safety

RCD AC30mA

RCD AC30mA

RCD A+DC6mA

CIC/CQC

FCC/ETL/UL

CE/TUV

Over current protection, Residual current protection, Surge protection,
Over/Under voltage protection, Over/Under frequency protection,
Over temperature protection

Warranty

2 years

Installation

Portable

Operational Environment

-30°C~+50°C Temperature

5%~95% Humidity

<2000m Altitude

CHARGING CABLE



US



EU



TESLA-1



TESLA-2



Series

Charging Cable



GB/T (CHINA)

AC 110V/240V

16A/32A/40A/50A

TYPE 1 (TESLA)

Voltage
AC 110V/240V

Max Current
16A/32A/40A/50A

TYPE 2 (EU)

AC 230V/400V

16A/32A

Function



Cable Length

5 meter (Length optional)

Withstand Voltage

1500V

Warranty

2 years

Case Material

PC+PA66+GF25%

Operational Environment

-30°C~+50°C Temperature 5%~95% Humidity <2000m Altitude

DISCHARGING CONNECTOR



EU

AC Series



GB



US

EV Discharging Connector



GB

AC 220V

EU

Voltage
AC 230V

Rated Current
≤16A

Cable Length
5 meter

Terminal Temp Rise
< 50K

Withstand Voltage
1500V

Warranty
2 years

Case Material
PC+PA66+GF25%

Function

IP55

Operational Environment
-30°C~+50°C Temperature 5%~95% Humidity <2000m Altitude

US

AC 110V



Zikkzap



Wechat



WhatsApp

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