

7/11/22kW AC Charger (residential)



Product Description

TELD CE standard AC charger adopts advanced communication technology, which can realize charging reservation, status monitoring and other functions on the mobile APP. It supports a variety of charging methods and is equipped with a high-definition display screen to display charging data in real time. Follow strict safety standards to ensure a stable and efficient charging experience

Application Scenario

- Residence
- Private property

Features

Outstanding design

- Avant-garde shape, small size
- A variety of LED lamp indications

Flexible option

- Equipped with 4.3 "HD screen
- Wall hanging, floor-mounting hanging, easy to install

Intelligent control

- Support Wi-Fi/Bluetooth
- Support remote upgrade
- Flexible start through RFID/plug & play

Secure and safe

- 30 mA AC & 6mA DC residual current protection
- IP65 high protection level

Technical Parameters

Type	TCDZ-AC230/7-KCEBHB	TCDZ-AC400/11-KCEBHB	TCDZ-AC400/22-KCEBHB
Power Supply	1P+N+PE	3P+N+PE	3P+N+PE
Rated Voltage	230Vac±10%	400Vac±10%	400Vac±10%
Rated Current	32A	16A	32A
Frequency	50/60Hz	50/60Hz	50/60Hz
Rated Power	7kW	11kW	22kW
Charge Connector	Type2 Case C		
Cable Length	5m		
LED Indicator	Green/Blue/Red		
Start Mode	RFID/Plug&play		
Display	4.3” (optional)		
Emergency Stop	Yes		
Energy Meter	No		
Communications	Bluetooth/Wi-Fi/Ethernet		
OCPP	No		
RCD	30mA AC & 6mA DC		
Electrical Protection	Over voltage protection, Under voltage protection, Over current protection, Over temperature protection, Leakage protection, Relay adhesion protection, Short circuit protection, Lightning protection		
Work Humidity	5%RH~95%RH		
Work Altitude	≤2000m		
Work Temperature	-30°C~50°C		
IP Rating	IP65		
IK Rating	IK10		
Cooling	Natural cooling		
Product Dimension	W*D*H: 225mm*397mm*129mm		
Package Dimension	W*D*H: 300mm*510mm*280mm		
Net Weight	4.3kg	5.9kg	5.9kg
Gross Weight	5.2kg	6.9kg	6.9kg
Installation	Wall-mounting, Floor-mounting		
Standards	IEC 61851-1-2017、IEC 61851-21、IEC 61851-22、IEC 61851-23-2014、IEC 62196-1、IEC 62196-2、IEC 62196-3、ISO 15118-1-2013		
Certification	CE CB UKCA RCM		

