

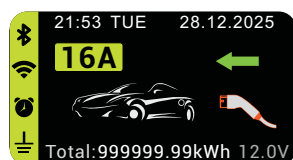
EVX22B

IC-CPD EV CHARGER

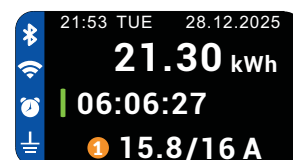
Rev. 0.1



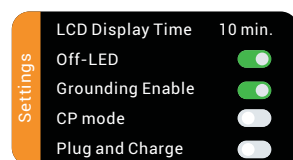
LCD DISPLAY



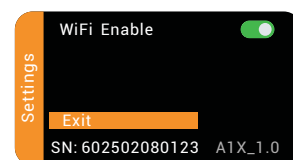
Charging Standby



During Charging



Settings - 1



Settings - 2

- ◆ Charging time, Consumption(kWh)
- ◆ Charging voltage / current / power, Total electricity(kWh), Temperature
- ◆ Current adjustable from 6A to 32A in steps of 1A
- ◆ Delay charging setting
- ◆ The screen and LED can automatically turn off according to the set time

Optional

- ◆ Appointment for charging (based on data and time on the APP)
- ◆ APP remote control (Bluetooth and WIFI)
- ◆ Charging mode (APP/Plug and Play)
- ◆ View charging records on the APP

Product Model:EVX22B

| | |
|----------------------|-------------------------------|
| Input/Output voltage | AC 400V |
| Input frequency | 50/60Hz |
| Max.output power | 3-Phase up to 22kW(@400V 32A) |
| Max.output current | 32A for 3-Phase |
| Standard | EN IEC 62752:2024 |
| Certificate | CE, RoHS |

Protection

| | |
|--------------------------|-----|
| Over voltage protection | Yes |
| Under voltage protection | Yes |
| Over load protection | Yes |
| Short circuit protection | Yes |
| Leakage protection | Yes |
| Over-temp protection | Yes |

Function and Accessory

| | |
|--------------------------|-------------------------|
| LED indicators | Yes |
| LCD screen | 1.47-inch |
| RCD | Type A(Type B optional) |
| Current adjustment | Yes |
| WIFI/Bluetooth | Optional |
| Relay adhesion detection | Yes |
| RFID manageable | No |

Working environment

| | |
|---------------------------|---------------------|
| Protection degree | IP 67 |
| Operation temperature | -30℃ ~55℃ |
| Relative humidity | ≤95%RH |
| Operating elevation limit | ≤2000m |
| Cooling | Natural air cooling |
| Standby power consumption | <1W |

Mechanical parameters

| | |
|----------------|-----------------------------------|
| Charging cable | 5m (Standard configuration) |
| Control box | HxWxD=195mm*91mm*49mm |
| Weight | ≤6.0kg |
| Colour | Black |
| Material | PC(Flame retardant, UV resistant) |