

AUTEL®

MaxiCharger AC Compact

7.4kW/22kW



MaxiCharger AC Compact

The ultimate cost-effective AC Charger



Fast

High-value choice to liven up home charging

- Up to 22kW AC charging, 3 times of the speed of common AC chargers



Simple

Optimized installation and maintenance costs

- Smaller than a mini tablet, lighter than a Laptop
- Features modular design, it is easier than ever to install and maintain at lower costs



Reliable

Considerate safety design in every situation

- Reliable charging in all scenes
- RCD Type AC 30mA + DC 6mA leakage protection

A Closer Look at the MaxiCharger AC Compact



Compatible with all EVs
with a Type2 plug



Adaptive Load Management



Power Sharing



Autel Charge App



IK10 High Impact Resistance



24/7 Global Support



Three-year Warranty

Technical Specifications

Product Information

| | |
|--|--|
| Input/output power rating and current | Single phase up to 7.4kW/32A; Three phase up to 22kW/32A |
| Input/output voltage | 230V±15%, single phase; 400V±15%, three phase; 50Hz (UK: 230V±10%, single phase; 400V±15%, three phase; 50Hz) |
| Network type | Single phase 3 Wire – L1, N, PE Three phase 5 Wire – L1, L2, L3, N, PE |
| Input cord | Hardwired |
| Connector type | IEC 62196 Type 2 Normal Socket IEC 62196 Type 2 Socket with shutter IEC 62196 Type 2 Cable |
| Ground fault detection | AC 30mA + DC 6mA |
| Protection | Overcurrent, overvoltage, undervoltage, integrated surge protection |
| Card reader (Optional) | ISO 14443 |
| Power measurement accuracy | +/- 2.0% |

General Characteristics

| | |
|------------------------------------|--|
| Enclosure rating | IP54, IK10, indoor or outdoor installation |
| Operating altitude | 2000m |
| Operating temperature range | -30°C~+50°C |
| Storage temperature range | -40°C~+70°C |
| Mounting | Wall or floor using a pedestal |
| Dimensions (H×W×D) | 202×202×100 mm |

User Interface

| | |
|--------------------------------|---|
| Status indication | LED/APP |
| User interface | Autel Charge APP; Autel Charge Cloud |
| Connectivity | Bluetooth, Wi-Fi |
| Communication protocols | OCPP 1.6J (Can be upgraded to OCPP 2.0.1 later) |
| User authentication | APP, AutoStart, RFID card (Optional) |

Software Update

OTA updates via web portal

Certification and Standards

| | |
|------------------------------|--|
| Safety and compliance | IEC 61851-1, IEC 62311, IEC 62479, IEC 62955 |
| Certification | CE (TUV) |
| Warranty | 36 months, warranty extension possible |

* All pictures shown are for illustration purpose only, actual product and specifications may vary due to product enhancement

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