

MaxiCharger AC Compact

7.4kW | 22kW





MaxiCharger AC Compact

The ultimate cost-effective AC Charger





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

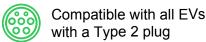
Considerate safety design in every situation

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

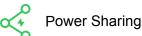
A Closer Look at the **MaxiCharger AC Compact**



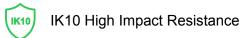




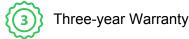












Technical Specifications

Product Information

Charging mode Mode 3

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

Connector type IEC 62196 type 2 normal socket

IEC 62196 type 2 socket with shutter

Residual current detection AC 30mA + DC 6mA

Protection Overcurrent, overvoltage, undervoltage, integrated surge protection

Card reader (Optional) ISO 14443 Power measurement accuracy +/- 2.0%

General Characteristics

IP and IK rating IP54, IK10, indoor or outdoor installation

Operating altitude 2000m Operating temperature range $-30^{\circ}\text{C} \sim +50^{\circ}\text{C}$ Storage temperature range $-40^{\circ}\text{C} \sim +70^{\circ}\text{C}$

Mounting Wall or floor using a pedestal

Dimensions (H×W×D) 202 × 202 × 115 mm

User Interface

Status indication LED / APP

User interface Autel Charge APP; Autel Charge Cloud

Connectivity Bluetooth, Wi-Fi, Ethernet, RS485, 4G, Modbus TCP/IP

Communication protocols OCPP 1.6J

User authentication APP, RFID card, AutoStart

Software Update OTA updates via web portal

Certification and Standards

Safety and compliance IEC/EN 61851-1, EN 50663, EN 50665, IEC/EN 62955

Certification CE (TÜV)

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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