

Technical Specifications

AUTEL®

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
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

MaxiCharger AC Compact

7.4kW/22kW



AUTEL®

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Autel Energy



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