

AUTEL®

MaxiCharger AC Elite Home

9.6kW | 12kW



MaxiCharger AC Elite Home



Fast Home AC Charging

Charge faster and more efficiently

- Up to a maximum of 50A, creating 12kW of power for increased charging speed
- 9X faster than a traditional AC home charger
- Can be adjusted through a hardware switch or the APP



Smart Charging

Real-time notification and reporting

- Easily view schedules and details
- Charging status sessions



High Convenience

Ready to go and easy to install

- Comes standard with hardwired or NEMA 14-50/6-50 plug
- Plug in system can be installed in 8 minutes
- Hardwired version requires a certified electrician

A Closer Look at the MaxiCharger AC Elite Home



OTA Update



NEMA 4X Rating



Adaptive Load Management



NEMA plug or hardwire



Universal J1772 Interface with 25' Cable



Wifi, Ethernet cable, Bluetooth



Status indicator

Technical Specifications

Product Information

Input/output power rating and current	9.6kW (240V AC*40A); 12kW (240V AC*50A) Output amperage adjustable via mobile app, from 6A to 50A
Input/output voltage	208/240V AC 60Hz single phase
Input power connections	L1, L2, and Earth Ground
Input cord	NEMA 6-50 / NEMA 14-50 / Hardwired
Connector type	SAE J1772, 7.5m (24.6')
Ground fault detection	20mA CCID
Protection	Overcurrent, overvoltage, undervoltage, integrated surge protection
Card reader	Optional: ISO 15693, ISO 14443
Power measurement accuracy	+/- 1.0%

General Characteristics

Enclosure rating	NEMA 4X
Operating altitude	6561.7ft (2000m)
Operating temperature range	-40°F ~ +131°F (-40°C ~ +55°C)
Storage temperature range	-40°F ~ +185°F (-40°C ~ +85°C)
Mounting	Wall or floor using a pedestal
Dimensions (H×W×D)	13.2 × 7.4 × 3.3 inch (336 × 187 × 85 mm)

User Interface

Status indication	LED / APP
User interface	Autel Charge APP; Autel Charge Cloud
Connectivity	Bluetooth, Wi-Fi, Ethernet, CAN, RS485
Communication protocols	OCPP 1.6J
User authentication	APP, AutoStart, RFID card

Software Update

OTA updates via web portal

Certification and Standards

Safety and compliance	UL 2231-1, UL 2231-2, UL2594, NEC Article 625, CSA C22.2
EMC compliance	FCC 15 Class B
Certification	Energy Star, OpenADR 2.0b
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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