



**AUTEL MAXICHARGER**

**AC Lite**

MaxiCharger AC Lite

# MaxiCharger AC Lite

## Fast Home AC Charging

### Charge faster and more efficiently

- Up to a maximum of 40A, creating 10kW 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 NEMA 14-50 plug
- Plug in system can be installed in 8 minutes
- Hardwired version requires a certified electrician





# MaxiCharger

## AC Lite

### Technical Specifications



AC Power Output Rating	Maximum 10kW (240V AC * 40A)
AC Power Input Rating	208/240V AC 60Hz single phase @ 12A, 16A, 24A, 32A, 40A
Circuit Breaker Options (A)	20A,30A,40A,50A
Input Wiring Scheme	3 Wire – L1, L2, PE
Input Cord	NEMA 14-50
Connector Type	SAE J1772 (Duosida)
Charging Cable Length	7.5m
Cable management	No
Display	4 LEDs, No LOGO LED
Ambient Light Sensor	No
Metering	Meter IC,+/-1%
Ground Fault Detection	20 mA CCID with auto retry
Protection	Overcurrent, overvoltage, undervoltage, integrated surge protection
Connectivity	Bluetooth, Wi-Fi, RS485, Ethernet
Card Reader	YES
Sub-G(Auto Open The Tesla Charging Port)	No
Communication protocols	OCPP 1.6J
Mounting	Wall or floor using a pedestal
Enclosure Ratings	NEMA 4X,Indoor or Outdoor installation
Operating Temperature	-40°C~55°C
Storage Temperature	-40°C~70°C
Operating Humidity	<95%, Non-Condensing
Dimension(H×W×D )	335*187*85mm
Safety and Compliance	UL 2594, UL 2231-1, UL 2231-2, UL 1998, CSA C22.2. NO.280
Codes and standards	FCC Part 15 Class B、ENERGY STAR、OpenADR2.0 B
Product design life	More than 10 years
Warranty	3 years

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