



MaxiCharger AC Ultra  
Charging Station  
Spec Sheet

# MaxiCharger AC Ultra: Level 2 AC EV Charger Features



# MaxiCharger AC Ultra: Level 2 AC EV Charger Specifications

## PRODUCT INFORMATION

Input/output power rating and current	2*19.2kW (240V AC*80A) Output amperage adjustable via mobile app, from 6A to 80A
Input/output voltage	208V±15%; 240V±15%, 60Hz
Network type	L1/N+PE, L1/L2/PE
Input cord	Hardwired
Connector type	SAE J1772, 7.5m (25') or 5m
Ground fault detection	20mA CCID
Protection	Overcurrent, overvoltage, undervoltage, integrated surge protection
Card reader	Optional: ISO 15693, ISO 14443, NFC
Power measurement accuracy	+/- 1.0% from 1% to full scale

## GENERAL CHARACTERISTICS

Enclosure rating	NEMA 3R
Operating altitude	2000m
Operating temperature range	- 40 ~ + 50
Storage temperature range	- 40 ~ + 85
Mounting	Wall or floor using a pedestal
Dimensions (H*W*D)	625 × 320 × 170mm

## USER INTERFACE

Status indication	LED / APP / LCD (8 inch,1280*720 touch screen)
User interface	Autel Charge APP; Autel Charge Cloud
Connectivity	Bluetooth, Wi-Fi, Ethernet, 4G, RS485
Communication protocols	OCPP 1.6J (Can be upgraded to OCPP 2.0.1 later)
User authentication	APP, RFID card, Credit Cards (Optional)

## 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

# Thank you!

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