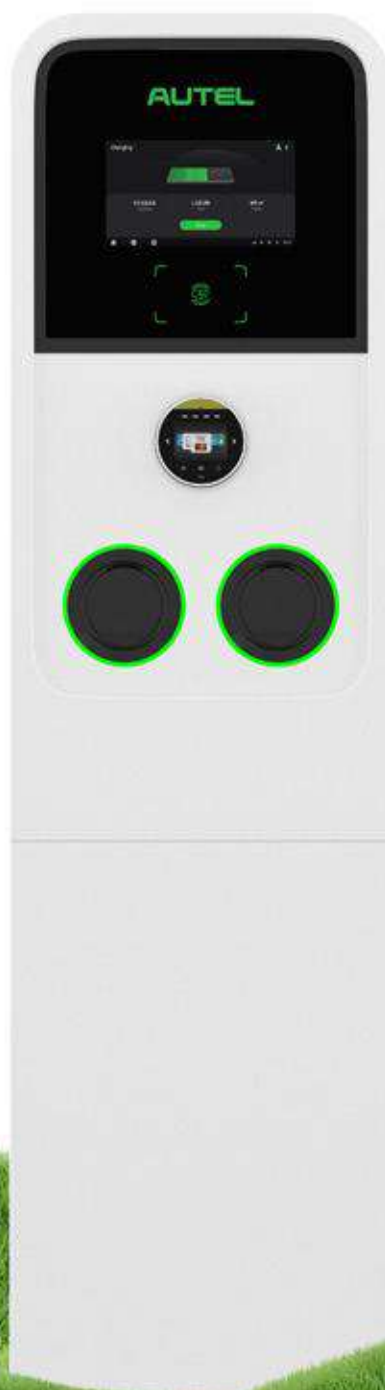


AUTEL[®]



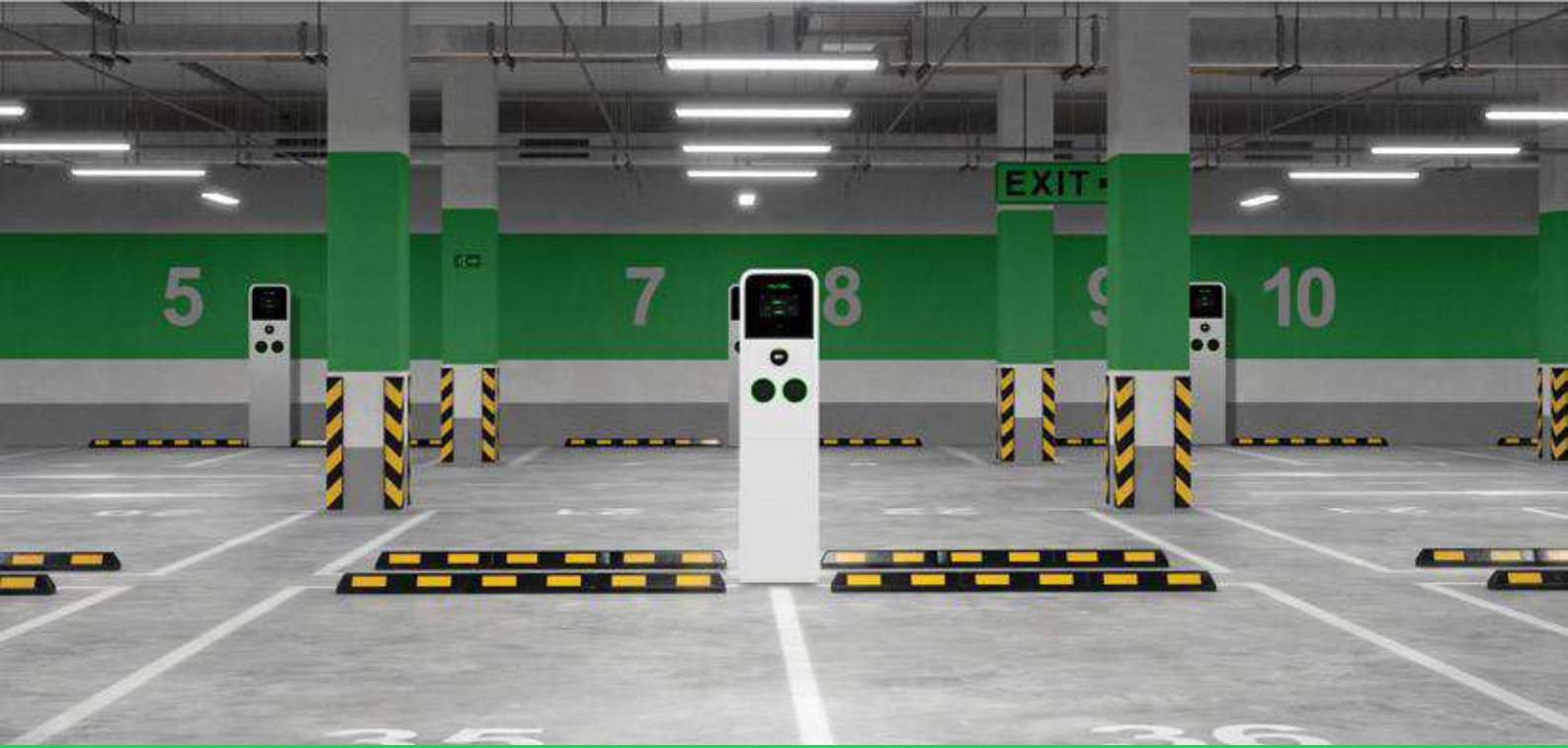
MaxiCharger AC Ultra

2*7.4kW | 2*22kW



MaxiCharger AC Ultra

The Fastest AC Charger for Two Vehicles



Fast and Efficient

Create an exceptional charging experience

- At 22kW per port this charger leads the industry with fast charging 2 vehicles simultaneously, and generates 140 km of range within 60 minutes (Subject to multiple factors)
- Designed with ISO 15118 Plug & Charge, for a hassle-free charging experience



Best-value Design

Tailored for commercial deployment

- Rugged design allows it to be wall-mounted or floor-mounted to support your application needs
- Leading Installation & Setup Times (from 20 minutes to 2 hours)
- Full screen operation for commissioning & firmware updates



Reliable Charging

Future-proof, flexible and improves your bottom-line

- Smart functionality with OCPP compliance, can adapt its power usage and provide optimal charging today and in the future
- Manage charger remotely. Real time uptime available In-
- In-Built Open Fault Detection Device - PEN
- Dynamic Load Balancing is used to improve the charging experience and to reduce electricity costs

The big value behind the **MaxiCharger** **AC Ultra**



One-piece Pedestal
Housing Combination



WiFi Hotspot
Sharing



Power Sharing



8-inch HD Advertising
Screen for better ROI



APP, RFID Card, Credit
Card, Mobile Payment



One-Stop Cloud
Network Management



OCPP Compliance



Weather Resistant



Technical Specifications

Product Information

Charging mode	Mode 3
Input/output power rating and current	Single phase up to 2*7.4kW/32A; Three phase up to 2*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	TT, TN, IT
Connector type	IEC 62196 Type 2 Socket or Socket with shutter
Residual current detection	AC 30mA + DC 6mA
Protection	Overcurrent, overvoltage, undervoltage, integrated surge protection, PME (UK)
Card reader	ISO 15693, ISO 14443
Power measurement accuracy	+/- 1.0%; Build-in MID Certified meter

General Characteristics

IP and IK rating	IP54; IK10
Operating altitude	2000m
Operating temperature range	-40°C ~ +55°C
Storage temperature range	-40°C ~ +85°C
Mounting	Wall or floor mounted using a
Dimensions (H×W×D)	pedestal 625 × 320 × 170 mm

User Interface

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

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), Eichrechtskonform (Optional) Fully compliance to UK smart charge regulation
Warranty	36 months, warranty extension possible
Local support	Local technical support for installation and commissioning support

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

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