

Autel MaxiCharger AC Wallbox

Electric car charging
station

The Autel MaxiCharger AC Wallbox is a high quality and easy to use charger, ideal for private homes and small apartment buildings.

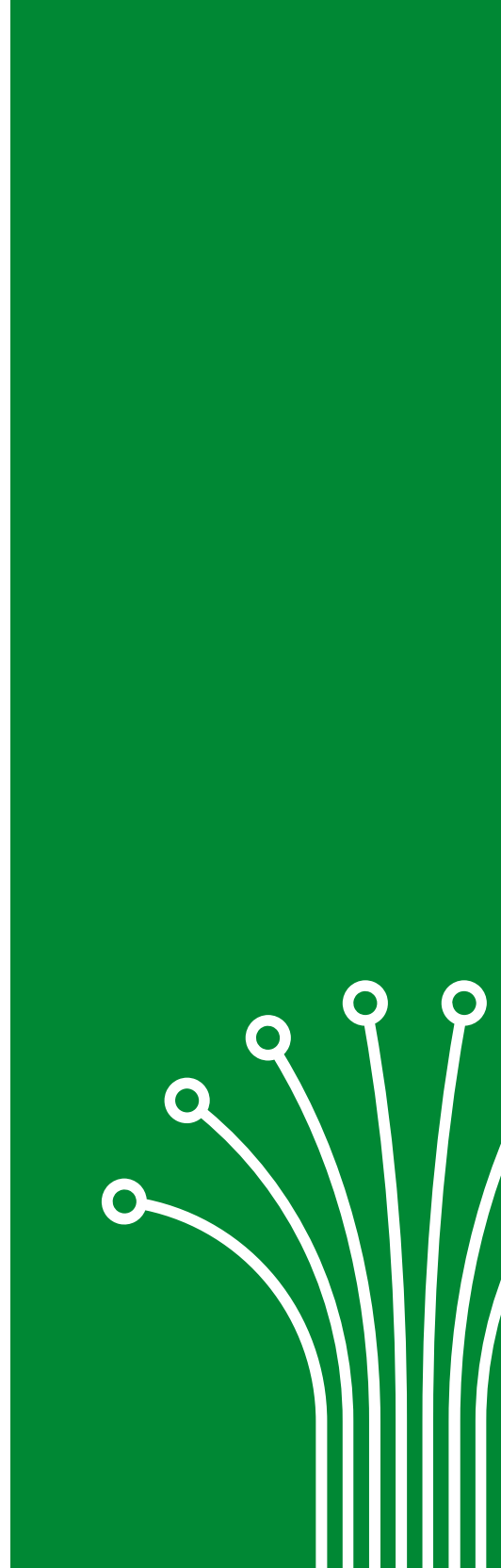
- ✓ Charging power up to 22 kW
- ✓ Integrated Type 2 charging cable
- ✓ Integrated energy meter
- ✓ LCD screen
- ✓ RFID authorisation
- ✓ 4G / LAN communication
- ✓ Compatible with mobile app
- ✓ Continuous software updates
- ✓ DLM <8 for charger



Technical data

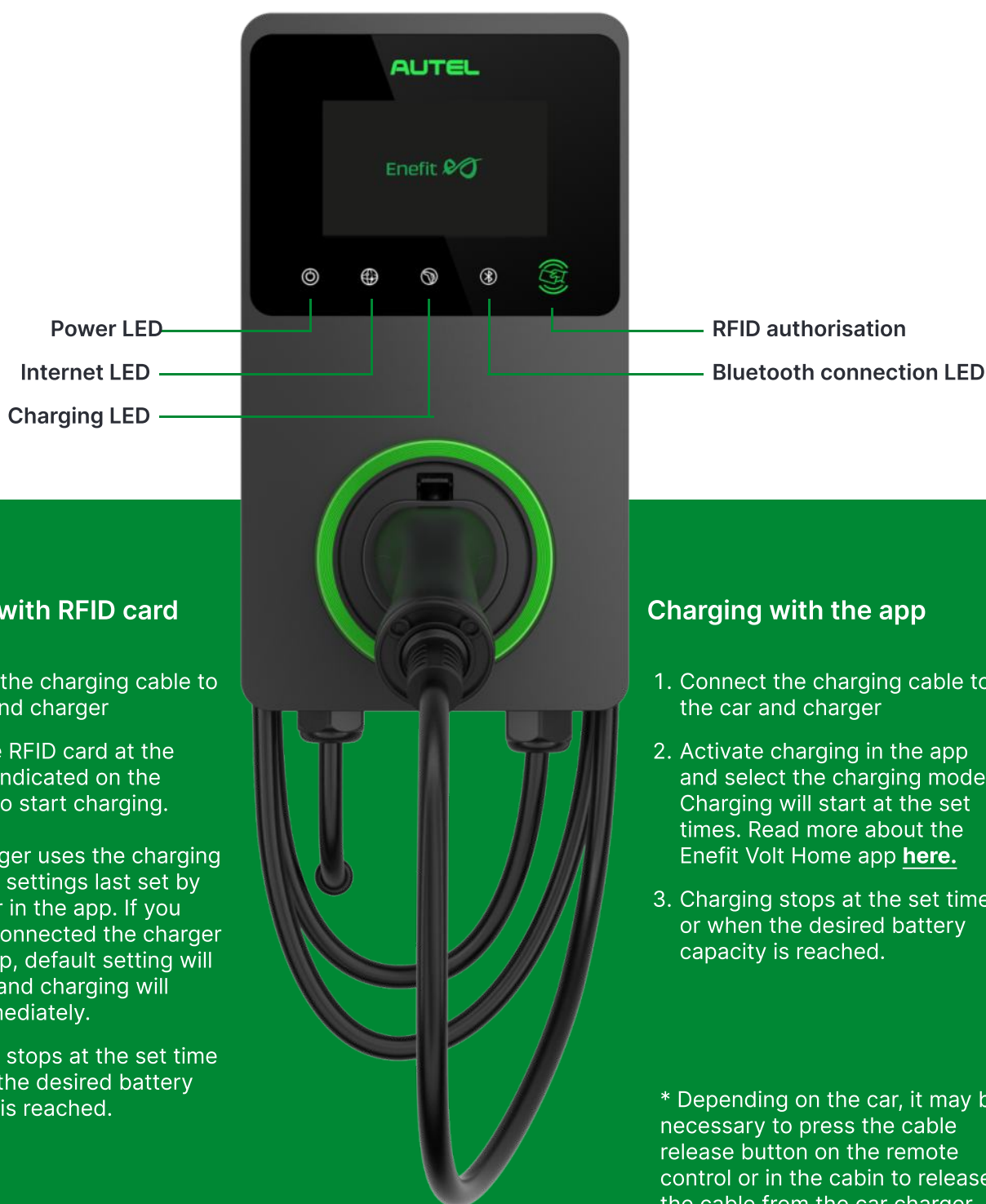
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Type of charging cable	Type 2 - IEC62196 (Mode 3) RS485 charging cable
Input power	3 or 1 phase 400 V/AC 50 Hz 32 or 16 A
Output power (optional)	3-phase 400 V/AC 32 A (22 kW) 3-phase 400 V/AC 16 A (11 kW)
Safety protection	Charging cable lock Short protection Leakage current protection Automatic reset of the leakage circuit breaker
Other specifications	Operating temperature -40 °C to 55 °C IP65 protection 5-inch LCD screen, 800 * 480 px Digital energy meter Dimensions 336 × 187 × 85 mm Charging cable length 5 m Weight 3,6 kg UV-proof CE certification



Electric car charging station user guide

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Charging with RFID card

1. Connect the charging cable to the car and charger
2. Wave the RFID card at the location indicated on the charger to start charging.

The charger uses the charging schedule settings last set by your user in the app. If you haven't connected the charger to the app, default setting will be used and charging will start immediately.

3. Charging stops at the set time or when the desired battery capacity is reached.

Charging with the app






1. Connect the charging cable to the car and charger
2. Activate charging in the app and select the charging mode. Charging will start at the set times. Read more about the Enefit Volt Home app [here](#).
3. Charging stops at the set time or when the desired battery capacity is reached.

* Depending on the car, it may be necessary to press the cable release button on the remote control or in the cabin to release the cable from the car charger socket.




LED lights guide

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Power LED

-  Luminous green: The charger is on.
-  Out: The charger is switched off.
-  Flashing yellow: Data is being transmitted and/or the firmware is being updated.
-  Solid yellow: Firmware update failed.
-  Solid blue: Data transmission failed; turns green after five seconds (see above).





Internet LED

-  Light green: The charger is connected to the internet.
-  Out: The charger is not connected to the internet.
-  Flashing green: the charger is connected to the DLB (Dynamic Load Balancing) network.

Charging LED

-  Glowing blue: EV is connected.
-  Flashing blue: the schedule is active.
-  Flashing light blue: the charger is reserved.
-  Flashing green: EV charging.
-  Solid orange: a recoverable error occurred.
-  Constantly green: The charging session is finished.
-  Out: EV is not connected.
-  Constant red: An irrecoverable error has occurred. (Please contact customer support.)

Bluetooth connection LED

-  Flashing green: the charger is connected to your mobile device via Bluetooth.
-  Flashing blue: The charger is connected via Bluetooth VCI (Vehicle Communication Interface).
-  Flashing blue: the charger is connected via Bluetooth to a mobile device and a VCI device simultaneously.
-  Out: The charger is not connected via Bluetooth.