



Easee

# Charge Lite

Charge Lite is a reliable and future-proof charger for all home charging needs. Local Bluetooth control ensures trusted connection and advanced smart safety features make it safe to charge - at all times. Thoughtfully designed and manufactured in Norway; home charging made easy.

**The future is lite.**

## Features

Charge Lite can charge up to 7.4 kW on a single-phase circuit, and up to 11 kW on a three-phase circuit. Install up to three chargers at one home site. The charger is continuously updated with the latest functionality.

- Easee Link™ Local Load & Phase balancing.
- Energy balancing with the building.<sup>1</sup>
- Solar charging support.<sup>1</sup>
- Over-the-air updates.
- Service provider ready.
- Black cover as standard.
- Manufacturer warranty: 3 years.

## Safety

### Protection

Built-in AC&DC RCD protection.<sup>2</sup>  
Temperature monitoring.  
Overload protection.  
Impact resistance: IK10.  
Insulation class: I.  
Overvoltage category III.  
Theft protection.

### Complies with the following regulations

2014/53/EU (RED).  
2011/65/EU (RoHS).  
2014/30/EU (EMC).  
2014/35/EU (LVD).  
The Electric Vehicles (Smart Charge Points) Regulations 2021.  
See DoC for details at [easee.support](https://www.easee.com/support)

## Technical

### Charging power

IT 3-phase: 3 x 9A = 6.4 kW.  
TN 3-phase: 3 x 16A = 11 kW.  
IT/TN 1-phase: 1 x 32A = 7.4 kW.

### Electrical

Voltage: 3x 230 V / 400 V AC (±10%).  
Grid frequency: 50 Hz.  
Power grid: TN, IT, TT.  
Connection point: Type-2 socket.  
Automatic adjustment of charging speed based on available current.<sup>1</sup>  
Automatic charging with solar generation.<sup>1</sup>  
Automatic phase balancing.<sup>1</sup>  
Built-in energy meter.

### Connectivity

Wi-Fi 2.4 GHz b/g/n.  
Bluetooth 4.3.  
Built-in eSim (Cellular LTE).  
OCPP 1.6 (over 4G<sup>3</sup> and WiFi).  
Easee Link<sup>RF</sup> (between charger and Equalizer).  
Built-in RFID/NFC reader for access control.  
Easee App for control and monitoring.

### General

Dimension (mm): H: 256 x W: 193 x D: 106.  
Wall mounting (mm): c/c H: 160 x W: 125.  
Operating temperature: -30 °C to +40 °C.  
Weight: 1.5 kg.

## Easee App

### Reliable local control

Get powerful local control of your charger by connecting via Bluetooth and get access to many useful features.

Info: For advanced functionality, upgrade to Easee Plus and access full control of your charger from anywhere, anytime.

- Control charging.
- View charger status.
- Lock/unlock charging cable.
- Authorize charging with app.
- Charging session summary.
- Lifetime consumption counter.
- Available energy overview.
- Configuration.

For Austria, Finland, Germany, Netherlands, Switzerland: Charge Lite is a home-charging device manufactured and designed strictly for residential use only. Charge Lite chargers shall not be used for non-residential use. Residential use is to be understood as use in or around an individual's own residence. The Charge Lite charger at all times must make use of an individual's private connection to the electricity grid. Charge Lite chargers cannot be used for charging electric vehicles for which reimbursement is desired, based on the realized consumption of electricity. The Charge Lite charger cannot be used to calculate this consumption.

For Belgium, Croatia, Czech Republic, Denmark, Estonia, France, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, UK: Charge Lite is not MID compliant. In some markets, MID compliance is not a requirement yet for charging electric vehicles for which reimbursement is expected or consumption is reported as a cost in tax filings; please check local rules for more information.

The information in this document is for information purposes only, is provided as is, and may be subject to change without notice. Easee ASA, including its subsidiaries, does not accept any liability for the correctness or completeness of the information and illustrations, and is not liable or responsible for your considerations, assessments, decisions or absence of such, or other use of the information in this document.

No part of this publication may be re-published, reproduced, transmitted or re-used in any other form, by any means or in any form, for your own or any third-party's use, unless otherwise agreed with Easee or its subsidiaries in writing. Any permitted use shall always be done in accordance with good practice and ensure that no harm may be caused to Easee or by misleading the consumer.

Easee and Easee products, product names, trademarks and slogans, whether registered or not, are Easee's intellectual property and may not be used without Easee's prior written permission. All other products and services mentioned may be trademarks or service marks of their respective owners.

The latest version of this publication can be downloaded at <http://easee.support>

August 2023 - Version 1.01  
© 2023 by Easee ASA. All rights reserved.



Easee ASA  
Grønseveien 19  
4313 Sandnes, Norway  
Org.nr: 920 292 046

Easee is distributed and maintained by a network of qualified partners and resellers. Find more information and your local partner at:

[www.easee.com](http://www.easee.com)