



# Einhell

## CAR EXPERT

**Battery Charger**

**CE-BC 4 M**

**Item No.: 1002225**

Ident No.: 21021

Bar Code: 4006825640311

The Einhell CE-BC 4 M battery charger is an intelligent system with a multi-stage charging cycle and monitoring by a microprocessor controller. It is suitable for all standard 12 V vehicle batteries. The trickle charge function reduces the stress on the battery being charged & extends its service life, especially for seasonal vehicles. There is a recondition mode to enable discharged batteries to be regenerated. Protection against overcharging, short-circuit, swapped poles & protection against dust & water jets provide reliable protection for the device. The charger has fully insulated pole clamps. The LCD battery voltage & charge status indicator shows the status of the battery at a glance.

## Features & Benefits

- Intelligent battery charger with microprocessor controller
- Multi-stage charging cycle, controlled/monitored by microprocessor
- Universal battery charger for various battery types
- For gel, AGM, zero and low maintenance lead-acid batteries
- Protection class IP65: Dustproof and protected against water jets
- Trickle charge function for a continuously ideal charge status
- For vehicles with long idle times (convertibles/motorcycles)
- Charging provides extended battery life
- Winter charging mode for outdoor temperatures below 5°C
- Recondition mode for charging deeply discharged batteries
- Power supply mode
- LCD battery voltage and charging progress display
- El. protection against overcharging, short-circuit, swapped poles
- Fully insulated battery clamps
- Suspension eyelet for mounting to the wall



## Technical Data

- Mains supply 220-240 V | 50 Hz
- Jump start no
- Charging voltage 12V
- Suitable for batteries (from min. Ah to max. Ah): 3-120 Ah
- Charging current Min. (arith./eff.) - Max. 1 / [-] - 4 / [-] A (arith./eff.) on 12 V d.c.
- Charging current (arith./eff.) at normal load on 12 V d.c. 4 A
- Charging current (arith./eff.) at quick load on 12 V d.c. 4 A

## Logistic Data

- Product weight 0.409
- Gross weight single packaging 0.62
- Dimensions single packaging 150 x 65 x 243 mm
- Pieces per export carton 12 Pieces
- Gross weight export carton 8 kg
- Dimensions export carton 415 x 310 x 265 mm
- Container quantity (20"/40"/40"HC) 8736 | 18816 | 23520

