

PRODUCT SPECIFICATION

PRODUCT NAME: EINHELL BATTERY CHARGER

MODEL / RANGE: CE-BC 5 M LiFePO4

ITEM NO. 1002251

PRODUCT IMAGE



PRODUCT FEATURES

- Intelligent battery charger with microprocessor control
- Versatile battery charger for different types of battery
- For gel, AGM, maintenance-free and low-maintenance lead-acid batteries
- Also suitable for lithium iron phosphate batteries
- IP65 protection rating: Dustproof and protected against jets of water
- Trickle charge function to maintain optimum state of charge
- Power supply mode
- LCD indicators for battery voltage and charging status
- Electronic overcharge, short-circuit and reverse polarity protection
- Fully insulated battery terminals
- Suspension eyelet for wall mounting

PRODUCT DESCRIPTION

The Einhell battery charger CE-BC 5 M LiFePO4 is a smart system with multi-stage charging cycle, monitored by a microprocessor controller and suitable for all common 12 V vehicle batteries, especially for lithium iron phosphate batteries. The maintenance charging function protects the battery and extends its service life. The recondition mode and the force function allow deeply discharged batteries to be regenerated or revived. Overcharging, short-circuit and reverse polarity protection as well as the dust-tight and jet-water-protected housing ensure safety. The LCD battery voltage and charging progress indicator shows the status of the battery.

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TECHNICAL DATA

Carrying handle: No
Charge retention function: Yes
Charge voltage: 12 V
Charging current at normal load 12 V DC: 5 A
Charging current in automatic mode 12 V DC: 5 A
Charging current min. (arith./eff.) - max. (arith./eff.) at 12 V d.c.: 5 / [-] A
Hanging loop: Yes
IP protection type: IP65
Max. charging current: 5 A
Microprocessor control: Yes
Overload protection: Yes
Pole clamp version: Completely insulated
Power supply mode: Yes
Power X-Change: No
Product weight: 0.59 kg
Professional: No
Rechargeable battery types: Lead-acid / Gel / AGM / LiFePO4
Recondition mode: Yes
Remote start function: No
Reverse polarity protection: Yes
Short-circuit protection: Yes
Winter charging mode: Yes

LOGISTIC DATA

Product dimensions (L x W x H): 290 x 87 x 60 mm
Product weight: 0.59 kg
Gross weight: 0.825 kg
Packaging dimensions (L x W x H): 150 x 75 x 300 mm
Export carton dimensions (L x W x H): 390 x 315 x 320 mm
Pieces per export carton: 10 pcs
Gross weight of export carton: 8.5 kg
Country of origin: China
Customs tariff number: 8504 40 60