

# BATTERYcharge 901



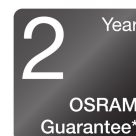
## Start/Stop compatible

Suitable for vehicles with Start/Stop system



## Winter mode

Protects batteries in cold temperatures



## 2-year OSRAM Guarantee

Systematic quality assurance measures underpin the premium workmanship and functionality of our products. Innovative technology and excellent quality really pay dividends for our customers.

## Smart battery charger and maintainer with multi-stage charging cycle

The OSRAM BATTERYcharge 901 is a 1A smart charger and battery maintainer for 6V and 12V vehicles including motorbikes and most smaller vehicles. 7 stage charging cycle at the touch of a button for Lithium batteries with only a 9-stage cycle of Lead Acid/AGM batteries. Connect and be sure that the battery charger is charging and maintaining your vehicle battery as it automatically adjusts to long-term maintenance mode when battery is full. Includes a digital display to make the charging process easier and a host of safety features including reverse polarity and short-circuit protection. In addition, OSRAM provides a 2-year guarantee on this product\*



Technical data

Product information

Application (Category and Product specific)	Smart battery charger
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Electrical data

Charge Rate (Up to)	1.0 A
Maintainance Charge (up to)	1.0 A
Max battery capacity	25 Ah
Min battery capacity	n/a

Dimensions & weight



Length	110.0 mm
Width	40.0 mm
Height	55.0 mm
Power Cable Length	1.25 m
Clamps Cable Length	1.25 m + 0.3 m

Additional product data

Recommended to Use With	Motorcycle, Car
Stages: Lead, AGM, EFB	9
Stages: Lithium	7
Battery Connection	O-rings, Crocodile Clamps

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	07-03-2024
Primary Article Identifier	4062172248563

Product datasheet

Candidate List Substance 1	Lead
CAS No. of substance 1	7439-92-1
Safe Use Instruction	The identification of the Candidate List substance is sufficient to allow safe use of the article.
Declaration No. in SCIP database	c2972d61-7b43-4849-8617-fbf479892cae



Detail



Detail




Detail

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172248563	BATTERY charge 901	Folding carton box 1	90 mm x 80 mm x 185 mm	1.33 dm <sup>3</sup>	410.00 g
4062172248570	BATTERY charge 901	Shipping carton box 4	206 mm x 186 mm x 251 mm	9.62 dm <sup>3</sup>	2040.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

Download Data

File	
	User instruction BATTERYcharge

Legal advice

\*for precise conditions please refer to:

[www.osram.com/am-guarantee](http://www.osram.com/am-guarantee)

## Product datasheet

### Application advice:

For more detailed application information and graphics please see product datasheet and user instruction.

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### Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.

# OSRAM