

# BATTERYcharge 904



### Start/Stop compatible

Suitable for vehicles with Start/Stop system



### Winter mode

Protects batteries in cold temperatures



### 9-stage charging cycle

For easy charging of Lead Acid/AGM batteries



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

The OSRAM BATTERYcharger 904 is a 4A 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 car battery charger is maintaining your car 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.

# Product datasheet

## Technical data

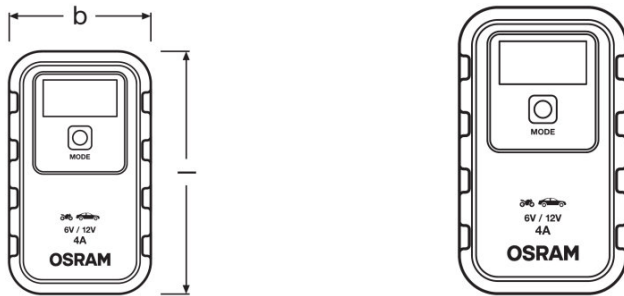
### Product information

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

Charge Rate (Up to)	4.0 A
Maintenance Charge (up to)	2.0 A
Max battery capacity	90 Ah
Min battery capacity	n/a

### Dimensions & weight



Length	146.0 mm
Width	85.0 mm
Height	51.0 mm
Power Cable Length	1.5 m
Clamps Cable Length	1.5 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	4052899620520

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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	0cf88064-35fc-4712-95d8-2952f1b7fe1b






### Detail

### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899620520	BATTERY charge 904	Folding carton box 1	118 mm x 116 mm x 228 mm	3.12 dm <sup>3</sup>	677.00 g
4052899620605	BATTERY charge 904	Shipping carton box 4	258 mm x 254 mm x 290 mm	19.00 dm <sup>3</sup>	3149.00 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
 Movie application BatteryCharge How to Video (EN)
 Product movie OSRAM BATTERYcharge OEBCS904 Product Video (EN)

### Legal advice

## Product datasheet

\*for precise conditions please refer to:

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

Application advice:

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

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### Disclaimer

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

The OSRAM logo is displayed in a bold, orange, sans-serif font.