

BATTERYcharge 906



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 906 is a 6A smart charger and battery maintainer for 6V and 12V vehicles including most vehicles and vans. 7 stage charging cycle at the touch of a button for Lithium batteries, with only a 9-stage cycle of Lead Acid/AGM batteries. Includes a digital display to make the charging process easier and a host of safety features including reverse polarity and short-circuit protection. Be sure that the charger is maintaining your car battery as it automatically changes to long-term maintenance mode when the car battery has been fully charged.

Technical data

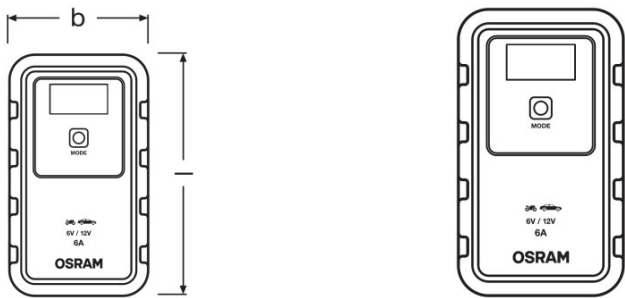
Product information

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

Charge Rate (Up to)	6.0 A
Maintainance Charge (up to)	3.0 A
Max battery capacity	110 Ah
Min battery capacity	n/a

Dimensions & weight



Length	185.0 mm
Width	106.0 mm
Height	70.0 mm
Power Cable Length	1.5 m
Clamps Cable Length	1.5 m

Additional product data

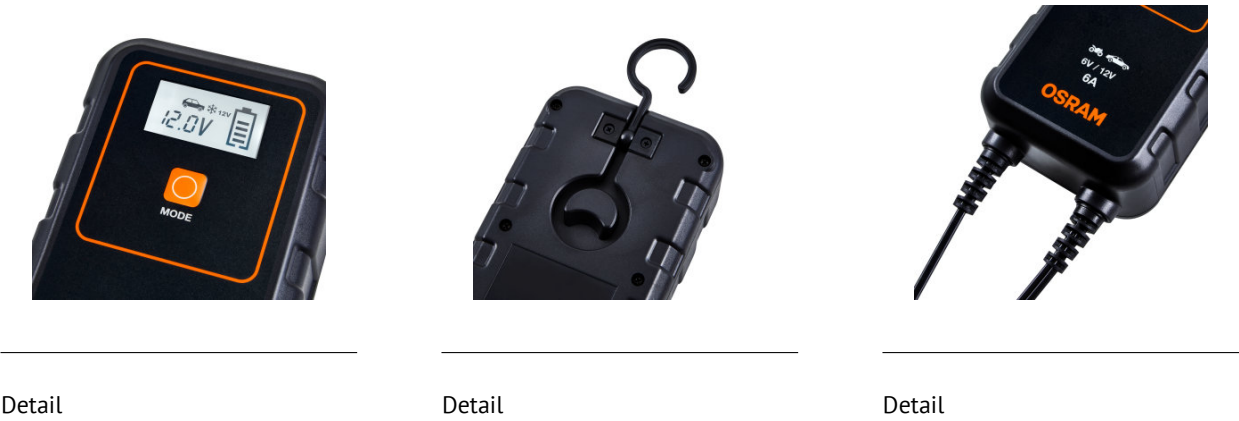
Recommended to Use With	Motorcycle, Car, SUV, Van
Stages: Lead, AGM, EFB	9
Stages: Lithium	7
Battery Connection	O-rings, Crocodile Clamps

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	07-03-2024
Primary Article Identifier	4052899620537

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	c82bbed2-8991-47cc-a900-7131adc9347a






Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899620537	BATTERY charge 906	Folding carton box 1	145 mm x 128 mm x 258 mm	4.79 dm ³	1030.00 g
4052899620612	BATTERY charge 906	Shipping carton box 4	314 mm x 280 mm x 320 mm	28.13 dm ³	4683.00 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 OEBCS906 Product Video (EN)

Legal advice

Product datasheet

*for precise conditions please refer to:

www.osram.com/am-guarantee

Application advice:

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

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

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 typeface.