# Product family datasheet

# BATTERYcharge 901



Start/Stop compatible Suitable for vehicles with Start/Stop system



Winter mode Protects batteries in cold temperatures



OSRAM

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\*

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# Technical data

	Product information	Electrical Data		
Product description	Application (Category and Product specific)	Charge Rate (Up to)	Maintainance Charge (up to)	Max battery capacity
BATTERY charge 901	Smart battery charger	1.0 A	1.0 A	25 Ah

		Physical Attributes & Dimensions		
Product description	Min battery capacity	Length	Width	Height
BATTERY charge 901	n/a	110.0 mm	40.0 mm	55.0 mm
	- Π/ α	110.0 mm	40.0 mm	55.0 mm

	Dimensions & weight		Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Product description	Power Cable Length	Clamps Cable Length	Candidate list substance 1	CAS No. of substance 1
BATTERY charge 901	1.25 m	1.25 m + 0.3 m	Lead	7439-92-1

Product description	Safe use instruction	Declaration no. in SCIP database
BATTERY charge 901	The identification of	c2972d61-7b43-
	the Candidate List	4849-8617-
	substance is	fbf479892cae
	sufficient to allow	
	safe use of the	
	article.	

# Product family datasheet

### Download Data

	File
*	User instruction GPRS_Safety symbols instructions
1	User instruction BATTERYcharge

### Legal advice

\*for precise conditions please refer to:

www.osram.com/am-guaranteeApplication advice:

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

## **Application advice**

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.