Product datasheet

BATTERYcharge 1010

9-stagechargingcycle
ForeasychargingofLead Acid / AGMbatteries

12V / 24V compatible
Suitable forvehicles from 12V to 24V, thus formost motorbikes, cars and vans

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

Reliable, intelligent charging made simple

Discover the Next Generation of Smart Charging – BATTERYcharge 10A.

Meet BATTERYcharge 10A, OSRAM's most advanced smart battery charger, designed to keep you moving with confidence. With up to 10A charging power, this intelligent device works with 12V and 24V systems, making it usable for many cars, vans, and even commercial vehicles.

Thanks to its 9-stage charging process for Lead Acid batteries and dedicated 7-stage cycle for Lithium, BATTERYcharge ensures your battery gets the care it deserves. The built-in repair mode helps restore battery health, while the alternator test diagnoses charging issues before they become problems.

Enjoy real-time monitoring on the bright color LCD display, and take advantage of extra-long cables for easy access in any engine bay. Once your battery is charged, BATTERYcharge automatically switches to maintenance mode, so you're always ready to go. Rated IP65, it's built to perform in different conditions.

Whether you're tackling a battery swap, maintaining a fleet, or just want peace of mind, BATTERYcharge 10A is the ultimate solution for modern drivers.

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Technical data

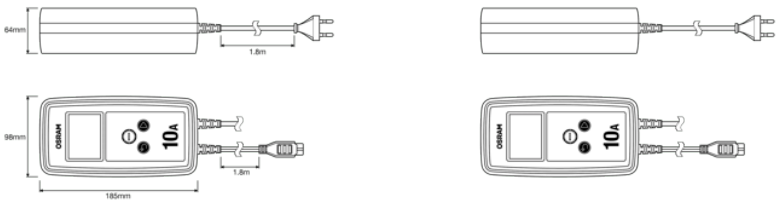
Product information

Application (Category and Product specific)	Smart battery charger & Integrated Alternator Test, Battery Repair & Power Supply functions

Electrical Data

Charge Rate (Up to)	up to 10.0 A
Max battery capacity	N/A Ah
Min battery capacity	7 Ah

Physical Attributes & Dimensions



Length	185.0 mm
Width	98.0 mm
Height	64.0 mm

Dimensions & weight

Power Cable Length	1.8 m
Clamps Cable Length	1.8 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 & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)

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Product datasheet

Declaration no. in SCIP database	In work

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172426862	BATTERY charge 1005	Folding carton box 1	265 mm x 127 mm x 130 mm	4.38 dm^3	1450.00 g
4062172426879	BATTERY charge 1005	Shipping carton box 4	316 mm x 281 mm x 297 mm	26.37 dm^3	6200.00 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 Operating instructions BATTERYcharge 1010 OEBSC1010
	User instruction GPRS_Safety symbols instructions

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.

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