# **OSRAM**

# BATTERYjumpstart 500



#### Starts completely depleted batteries

New Boost function allows user to restart vehicles with depleted batteries



#### **Powerful Lithium Battery**

Starts up to 3-liter petrol and 1.5-liter diesel vehicles



#### **USB Power Pack**

Charges phones and other devices via the built in USB port



# Powerful and safe jumpstarting for 12V vehicles with integrated USB charging and enhanced safety features

The OSRAM BATTERYjumpstart 500 can jump-start vehicles with engines up to 3L Petrol or 1.5L Diesel. It's suitable for most 12V cars, vans, SUVs, and LCVs. The boost function enables jump-starting of completely depleted batteries. The unique ergonomic smart clamp connection features longer cables for better accessibility in hard-to-reach areas. Safety features include reverse polarity protection, anti-spike protection, and short circuit protection, with audible and LED indicators. An integrated torch illuminates the work area, and LED indicators show the current battery level. The unit includes a USB-C port for recharging and a USB-A output for charging devices like tablets and phones.

# Product datasheet

#### Technical data

# **Product information**

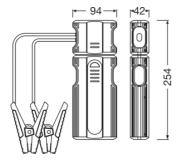
Application (Category and Product specific)	Lithium Starter	
Recommended Petrol Engine size (up to)	3 l	
Recommended Diesel Engine size (up to)	1.5 l	

### **General Product Information**

### **Electrical Data**

Cranking Amps	200	
Peak Amps	500	
Boost-Function (start batteries from 0V)	Yes	

# **Physical Attributes & Dimensions**



Length	254.0 mm
Width	42.0 mm
Height	94.0 mm

# Additional product data

Type of Battery	Lithium Ion
Battery Capacity	6000 mAh
Charging Type	USB-C
Charging time	3 hr
Power bank function	Yes

# **Environmental & Regulatory Information**

### Product datasheet

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)				
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	d36d90e1-ac19-4777-a9de-b52f99e724e1			

## Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172408196	BATTERYjumpstart 500	Folding carton box 1	214 mm x 132 mm x 96 mm	2.71 dm³	980.00 g
4062172408202	BATTERYjumpstart 500	Shipping carton box 4	282 mm x 232 mm x 224 mm	14.65 dm <sup>3</sup>	4280.00 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



Brochures

BATTERYjumpstart 5001000 Lithium Starter

#### **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.

