24V 5A / 12V 10A LiFePO4 / AGM Automatic battery charger with LCD

REGULAR RANGE

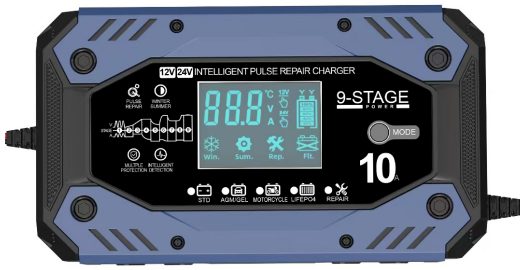
PRODUCT CODE
6PRLN1209D

EAN
5904100453481

CATEGORY
Battery chargers and accessories

SUBCATEGORY
Automatic battery chargers for AGM batteries

PRODUCT PAGE
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ABOUT THE PRODUCT

Intelligent, microprocessor-controlled automatic battery charger 24V 5A / 12V 10A with LCD display, designed for charging car, motorcycle and other vehicle batteries. It supports 12V and 24V batteries with a capacity of 10–100 Ah, including lead--acid, AGM, EFB and LiFePO4.

The device automatically controls the charging process and switches to maintenance mode when charging is complete. It offers car, motorcycle and START/STOP operating modes, as well as a REPAIR function supporting the regeneration of weakened batteries.

The LCD display facilitates monitoring of charging parameters and status, while one-button operation ensures convenient use. Temperature compensation adjusts the charging process to ambient conditions. The charger is equipped with protection against short circuits, overheating and reverse connection.

The compact design facilitates operation and ensures effective cooling. The device is intended for use at home, in the garage or in the workshop.

TECHNICAL SPECIFICATIONS

Electrical and Charging Parameters	**Maximum power**	180 W
	Input voltage	AC 100 - 220 V (50 - 60 Hz)
	Output voltage	DC 12-15,5V / 24-31V
	Output current	10A/12V ; 5A/24V
	Efficiency	98%
Supported battery types	**Standard**	car / motorcycle / AGM / LiFePO4, EFB

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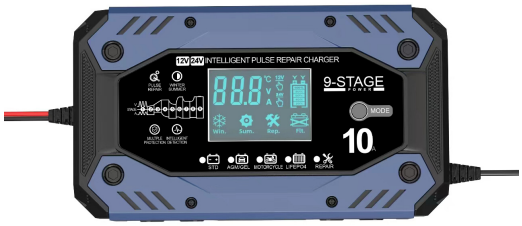
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TECHNICAL SPECIFICATIONS - CONTINUED

Dimensions, Weight and Operating Environment	**Device dimensions**	160x85x62 mm
	Net weight	600g
	Operating temperature	-30°C up to +50°C

PRODUCT GALLERY





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