24V 5A / 12V 10A COMPACT AUTOMATIC BATTERY CHARGER WITH LCD

REGULAR RANGE

PRODUCT CODE
6PRLN1210C

EAN
5904100453368

CATEGORY
Battery chargers and accessories

SUBCATEGORY
Automatic battery chargers for AGM batteries

PRODUCT PAGE
voltpolska.pl/produkty/prostownik-automatyczny-z-lcd-24v



ABOUT THE PRODUCT

The LCD 12V 10A / 24V 5A COMPACT automatic battery charger is designed for 7-stage charging of conventional lead-acid batteries, gel batteries (GEL), AGM and VRLA batteries. It supports starter batteries used in cars, motorcycles and scooters, as well as deep-discharge batteries (Deep-Cycle) and batteries used on yachts.

The device automatically adjusts the charging voltage according to temperature, reducing the risk of battery overcharging. The implemented protections safeguard against reverse polarity, short circuit, overcharging and sparking at the battery cells.

The clear LCD display shows, among other parameters, voltage, charging current and temperature. The charger offers 12V, 24V, Car, Motorcycle, Start (for start-stop) and Regeneration (REP) operating modes, as well as a mode memory function and button lock after 25s.

TECHNICAL SPECIFICATIONS

Electrical and Charging Parameters	**Charging current (maximum)**	10 A (for 12V) / 5 A (for 24V)
	Input voltage	100 - 240 V AC
	Input voltage frequency	50/60 Hz
	Output voltage (charging)	14,6 V - 16 V (for 12V) / 24 V - 31 V (for 24V)
	Battery compatibility	12 V and 24 V (car, motorcycle, lead-acid, gel, AGM)
Functions and Modes	**Operating modes**	12V, 24V, Car, Motorcycle, Start (for start-stop), Regeneration (REP)
	Temperature automation	Winter Mode (WIN) < 10°C / Summer Mode (SUN) > 28°C
	Additional features	LCD display, mode memory function, button lock (after 25s)

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TECHNICAL SPECIFICATIONS - CONTINUED

Overall dimensions and weight	**Device dimensions**	186 x 85 x 60 mm
	Net weight	540 g
	Individual package dimensions	222 x 135 x 66 mm
	Unit package weight	600 g

PRODUCT GALLERY









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