6V 12V 24V

GENIUSPRO25



A MULTI-VOLTAGE PROFESSIONAL BATTERY CHARGER.™



6V, 12V, & 24V.

6-volt (50-amps), 12-volt (50-amps), and 24-volt (25-amps) - for lead-acid automotive, marine, and deep-cycle batteries, including flooded, gel, AGM, and maintenance-free, plus lithium-ion.



FORCE MODE.

For extremely dead batteries lower than 1-volt, manually turn on force mode to detect and charge batteries all the way down to zero volts.

ZERO OVERCHARGE. Safely charge any battery year-round. Charge continuously without user intervention and with zero risk of overcharging your battery.

ULTRA-FLEXIBLE CABLING.

Featuring ultra-flexible silicone cabling - down to -40°C - with protective nylon breaded shielding for maximum protection





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no.co



NOCO genius PRO 25°





STANDBY

The charger is in standby or the battery voltage is too low for the charger to detect.



ADVANCED DIAGNOSTICS



CHARGING MODES

LEAD-ACID

Used for 6V, 12V, & 24V wet cell, gel, enhanced flooded, maintenance-free, & calcium batteries.



AGM

Used for 6V, 12V, & 24V AGM or maintenance - free batteries.



LITHIUM

Used for 6V, 12V, 24V lithium-ion batteries(including lithium iron phosphate). Only for batteries with Battery Management







Used to repair old, idle, damaged, stratified, or sulfated batteries.







HIGH VOLTAGE

BAD BATTERY

The charger is in standby or the battery voltage is too low for the charger to detect.

There is a possible battery short or the battery will not hold a charge. Consult a professional.



REPAIR

SUPPLY Converts to a DC power supply for 12V or 24V DC devices, or as a memory retainer when replacing a battery.



REVERSE POLARITY

Charger is connected to the battery in reverse. Reverse the connections.



FORCE

Used to charge batteries below 1V. All charge mode LED's will flash and the selected mode will illuminate.









TEMPERATURE

The charger internal temperature is too high. Charger will resume once the temperature is back within operating limits.

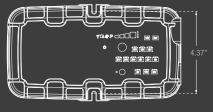


5A MODE

Allows the unit to operate at a lower charge current for smaller batteries or maintenance.



WHAT'S IN THE BOX





NOCO



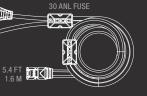


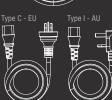
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THERMAL COMPENSATION.

The new integrated thermal sensor automatically monitors and adjusts the charging cycle based on fluctuations of ambient temperature. Avoids under-charging in cold weather down to -4°F and avoids over-charging in hot weather up to 122°F.

CHARGING TIMES (based on 6V/12V modes)





*Approximate charging times at 50% depth of discharge.

50Ah 1.5hr 3hr 100Ah

6hr 200Ah 500Ah

15hr

TECHNICAL SPECIFICATIONS

CHARGING CURRENT:	25A (6V, 12V), 12.5A (24V) DC	
TYPES OF Batteries:	6V, 12V, 24V	
OUTPUT Power:	3	375W
CHARGING Voltage:	Various	
WEIGHT:	2.7 lbs (1.22kg)	
INPUT/ WORKING Voltage ac:	100-240	VAC, 50-60Hz
LOW-VOLTAGE Detection:	1V (6\	<i>I</i> , 12V, 24V)
BACK CURRENT DRAIN:	<	0.5mA
AMBIENT Temperature:	-4°F to +12	2°F (-20°C to +50°C)
HOUSING Protection:	IP20	
COOLING:	Forced Air	
VOLUMETRICS:	Retail Packaging:	Master Carton:

Weight: 11.06lbs UPC: 0-46221-19051-9

Dimensions: 14.65" x 8.74" x 6.85"

Weight: 7.98lbs

Weight: 25.88lbs Quantity: 2 UCC: 10046221190516

Units Per Pallet:





