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



NOCO

30339 Diamond Parkway, #102 Glenwillow, OH 44139 | USA 1.800.456.6626

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AUTO | MARINE | RV | POWERSPORT | LAWN & GARDEN

NOCO genius PRO 25





STANDBY

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

BAD BATTERY



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



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

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.



SUPPLY

REPAIR

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.









5A MODE

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



TEMPERATURE

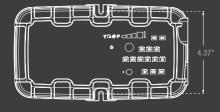
The charger internal temperature is too high. Charger will resume once the temperature is back within operating limits.

NOCO

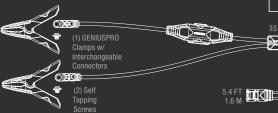
User Guide



WHAT'S IN THE BOX



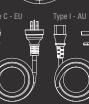






 \Box









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 -4F° and avoids over-charging in hot weather up to 104F°.

CHARGING TIMES



TECHNICAL SPECIFICATIONS

CHARGING CURRENT:	25A (6V, 12V),	12.5A (24V) DC
TYPES OF Batteries:	6V, 12V, 24V	
OUTPUT POWER:	375W	
CHARGING Voltage:	Various	
WEIGHT:	2.7 lbs (1.22kg)	
INPUT/ WORKING VOLTAGE AC:	100-240 VAC, 50-60Hz	
LOW-VOLTAGE Detection:	1V (6V, 12V, 24V)	
BACK CURRENT DRAIN:	<0.5mA	
AMBIENT Temperature:	-20°C to +40°C	
HOUSING Protection:	IP20	
COOLING:	Forced Air	
VOLUMETRICS:	Retail Packaging: Dimensions: 15.75" x 10.03" x 8.74"	Master Carton: Dimensions: 20.94" x 16.61" x 9.61"

UPC: 0-46221-19051-9

Dimensions: 14.65" x 8.74" x 6.85"

Inner Carton:

Weight: 7.98lbs



Quantity: 2 UCC: 10046221190516

Units Per Pallet: