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°





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#### **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











The charger is in standby or the



#### **REPAIR**

**SUPPLY** 

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

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.







**12V** 





#### **TEMPERATURE**

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



10 FT 3M

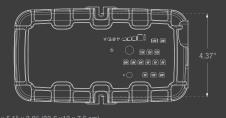
User Guide

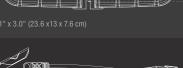
#### **5A MODE**

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



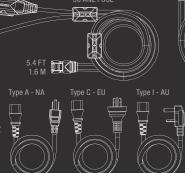
#### WHAT'S IN THE BOX













#### **STANDBY**

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



#### **BAD BATTERY**

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



#### **HIGH VOLTAGE**

battery voltage is too low for the charger to detect.



## **TECHNICAL SPECIFICATIONS**

0.75hr

1.5hr

3hr

25Ah

50Ah

100Ah

200Ah

500Ah

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:	-4°F to +12	22°F (-20°C to +50°C)
HOUSING Protection:	IP20	
COOLING:	Forced Air	
VOLUMETRICS:	Retail Packaging:	Master Carton:

NOCO genius PRO 25

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.

6hr

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

\*Approximate charging times at 50% depth of discharge.

15hr

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Weight: 25.88lbs Quantity: 2 UCC: 10046221190516

Units Per Pallet:





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

Dimensions: 14.65" x 8.74" x 6.85"

Weight: 7.98lbs



