6V & 12V 5A

GENIUS5



CHARGE DEAD BATTERIES. BATTERY CHARGER AND MAINTAINER.

6V & 12V

DO MORE WITH GENIUS.

Designed for 6-volt and 12-volt lead-acid automotive, marine, and deep-cycle batteries, including flooded, gel, AGM, and maintenance-free, plus lithium-ion batteries.



CHARGE DOWN TO ZERO VOLTS.-

Charge dead batteries as low as 1-volt. Or use the all-new Force Mode that allows you to take control and manually begin charging dead batteries down to zero volts.



MORE POWER.

Similar to our G3500, just better. It's 34% smaller and delivers 65% more power. And it's simpler and easier to use than ever before.



WORRY-FREE CHARGING.

Provides all-season, all-weather charging for a healthy battery, leave plugged in 24/7 with no worries of overcharging. Automatically returns to its last selected mode.



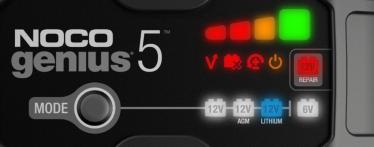
30339 Diamond Parkway, #102 Glenwillow, OH 44139 | USA 1.800.456.6626





ISPO

AUTO | MARINE | RV | POWERSPORT | LAWN & GARDEN



ADVANCED DIAGNOSTICS

The battery voltage is too high for the selected charge mode. Check the battery and charge mode.

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

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HIGH VOLTAGE

BAD BATTERY

STANDBY

CHARGE LED

Indicates the charge level of the internal battery.

REVERSE POLARITY

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

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

CHARGING MODES

12V Used for 12V wet cell, gel, enhanced flooded, maintenance-free, & calcium batteries.	12V
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AGM Used for 12V AGM or maintenancefree batteries

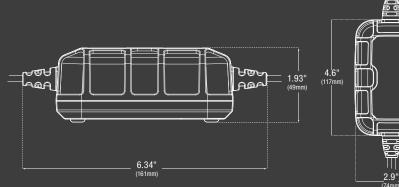
LITHIUM Used for 12V lithium-ion batteries (including lithium iron phosphate). Only for batteries with Battery Management Systems (BMS).

6V

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

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

WHAT'S IN THE BOX



12V

ACM

12V

6V

12V

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THERMAL COMPENSATION. The new integrated thermal sensor automatically monitors and adjusts the charging cycle based on fluctuations of ambient temperature, limiting the chance of under-charging or over-charging, providing a more accurate and fully charged battery.

Battery Size	CHARGING 1	ГІМЕ	S	
20Ah	3hr		*Approximate charg at 50% depth of dis	
40Ah		6hr		
80Ah			12hr	
100Ah				15hr

TECHNICAL SPECIFICATIONS

LINE Voltage ac:	120-240 VAC, 50-60Hz			
OUTPUT POWER:	75 Watts Max			
CHARGING Voltage:	Various			
CHARGING Current:	5A (12V), 5A (6V)			
CHEMISTRY:	Lead-Acid and Lithium			
OPERATING TEMPERATURE:	-4° to 104° F (-20° to +40° C)			
STORAGE Temperature:	-22° to 140° F (-30° to +60° C)			
LOW-VOLTAGE Detection:	1V (12V), 1V (6V)			
BACK CURRENT DRAIN:	<0.5mA			
BATTERY CAPACITY:	Up to 120Ah, Maintains All Battery Sizes			
HOUSING PROTECTION:	IP65			
COOLING:	Natural Convection			
UNIT WEIGHT:	1.5 lbs	(0.68 kg)		
VOLUMETRICS:	Retail Packaging:	Master Carton:		
	Dimensions: 4.61" x 3.43" x 7.95" Weight: 1.59lbs UPC: 0-46221-19004-5 Inner Carton: Dimensions: 4.84" x 3.70" x 8.19" Weight: 1.74lbs	Dimensions: 17.10" x 11.97" x 5.51" Weight: 11.31lbs Quantity: 6 UCC: 10046221190042 Units Per Pallet: NA - 336 Units International - 252 Units		





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