

6V & 12V | 1A

GENIUS1



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.

ZERO
VOLTS

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.

35%

SMALLER AND MORE POWER.

Similar to our G750, just better. It's 35% smaller and delivers 35% more power. And it's simpler and easier to use than ever before.

24/7

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.

NOCO

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

no.co

LEAD ACID

WET

GEL

MF

EFB

AGM

AUTO | MARINE | RV | POWERSPORT | LAWN & GARDEN



CHARGING MODES

12V

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



AGM

Used for 12V AGM or maintenance-free 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.



ADVANCED DIAGNOSTICS

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

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

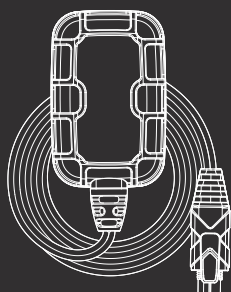
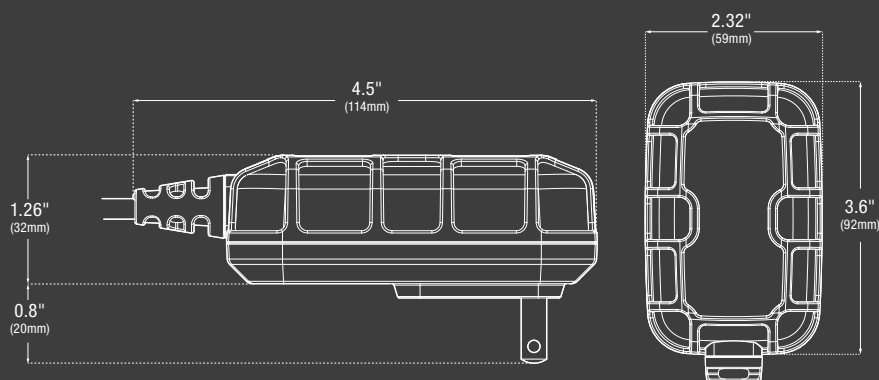


REVERSE POLARITY

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



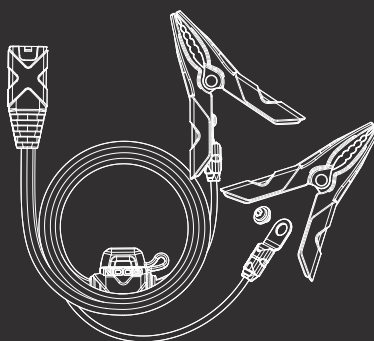
WHAT'S IN THE BOX



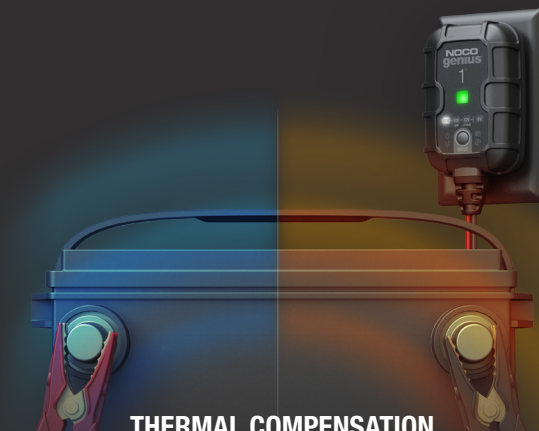
GENIUS1 Battery Charger + Maintainer



Userguide and warranty



Battery Clamps + M6 Integrated Eyelets (6mm)



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 TIMES



TECHNICAL SPECIFICATIONS

LINE VOLTAGE AC:	100-240 VAC, 50-60Hz
OUTPUT POWER:	15 Watts Max
CHARGING VOLTAGE:	Various
CHARGING CURRENT:	1A (12V), 1A (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 30Ah, Maintains All Battery Sizes
HOUSING PROTECTION:	IP60
COOLING:	Natural Convection
UNIT WEIGHT:	0.77 lbs (0.35 kg)
VOLUMETRICS:	Retail Packaging: Dimensions: 3.43"x4.02"x6.73" Weight: 0.95lbs UPC: 0-46221-19002-1 Master Carton: Dimensions: 14.65"x11.81"x4.96" Weight: 7.21lbs Quantity: 6 UCC: 10046221190028 Inner Carton: Dimensions: 3.70"x4.25"x6.97" Weight: 1.08lbs Units Per Pallet: NA - 480 Units International - 378 Units

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FC RoHS

