

# Product Release

09

August 2020

## GENIUS10AU 6V & 12V 10A



Auto | Marine | RV | Powersport | Lawn &amp; Garden

# NOCO genius<sup>®</sup> 10™ BATTERY CHARGER™ + MAINTAINER



## EVERYTHING CHARGER.

Do more with Genius. Multi-voltage, chemistries, and types.

Meet the GENIUS10 - Similar to our G7200, just better. It's 17% smaller and delivers over 115% more power. And it's simpler and easier to use than ever before. Plug-in, connect to the battery, select a charge mode, and start charging your battery. A fully-automatic, worry-free battery charger for year-round use. Designed for 6-volt and 12-volt lead-acid automotive, marine, and deep-cycle batteries, including flooded, gel, AGM, maintenance-free, and 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.



### BRING BATTERIES BACK TO LIFE.

Built-in desulfation mode for the most corroded batteries. Auto detection with smart diagnostic indicators starts a Repair Mode integrated within a 9-step charging



### THERMAL COMPENSATION.

An integrated thermal sensor detects the ambient temperature and alters the charge to eliminate over-charging in hot climates and under-charging in cold climates.

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.

# Product Release

09  
August 2020

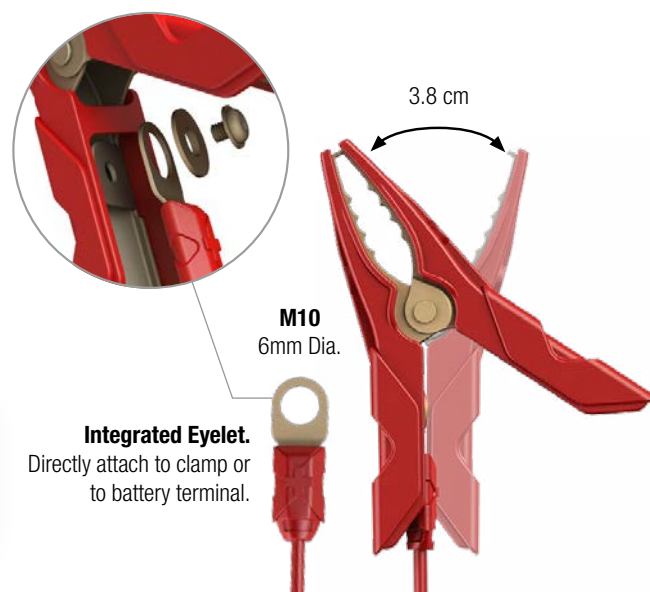
## WHAT'S IN THE BOX.



**NOCO** Patented Technology  
Patented: visit [no.co/patents](http://no.co/patents)

### Maximum Versatility.

Genius clamps are built with needle-nose profiles for smaller terminal applications and detachable integrated eyelets for permanently mounting the accessory to the battery.



### Technical Specifications

<b>Line Voltage AC:</b>	120-240 VAC, 50-60Hz	<b>DC Cable Length:</b>	77.6in/ 1.97m
<b>Output Power:</b>	150 Watts Max	<b>AC Cable Length:</b>	71.7in/ 1.82m
<b>Charging Voltage:</b>	Various	<b>Back Current Drain:</b>	<0.5mA
<b>Charging Current:</b>	10A (12V), 10A (6V)	<b>Battery Capacity:</b>	Up to 230Ah, Maintains All Battery Sizes
<b>Chemistry:</b>	Lead-Acid and Lithium	<b>Housing Protection:</b>	IP65
<b>Operating Temperature:</b>	-4° to 104° F (-20° to +40° C)	<b>Dimensions (LxWxH):</b>	7.1x3.6x2.3in / 180.3x91.4x58.4mm
<b>Storage Temperature:</b>	-22° to 140° F (-30° to +60° C)	<b>Unit Weight:</b>	3.33 lbs / 1.5kG
<b>Low-Voltage Detection:</b>	1V (12V), 1V (6V)	<b>Cooling:</b>	Natural Convection

### Charging Times

(for reference, results may vary)

Battery Size	Approx. Charge Time in Hours	
	6V	12V
20Ah	1.5	1.5
40Ah	3	3
80Ah	6	6
100Ah	7	7
230Ah	17.3	17.3

### WHAT'S IN THE BOX.

- GENIUS10 Battery Charger w/ Interchangeable Connector
- Clamps w/ Integrated Eyelets
- Mounting Bracket w/ Strap
- (2) Self-Tapping Screws
- User Guide & Warranty Information

