

# GENIUS2 6V & 12V 2A



Auto | Marine | RV | Powersport | Lawn & Garden

# NOCO genius<sup>2</sup> BATTERY CHARGER<sup>TM</sup> + MAINTAINER



## EVERYTHING CHARGER.

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

Meet the GENIUS2 - Similar to our G1100, just better. It's 30% smaller and delivers over 140% 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 profile.



### 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.

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

no.co

# NOCO<sup>®</sup>

# WHAT'S IN THE BOX.

**NOCO** Patented Technology

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

56" (142.24cm)



85" (217cm)

Charger +  
Interchangeable  
Connector

Battery Clamps +  
Integrated Eyelets

21"  
(55cm)



Mounting Bracket + Strap

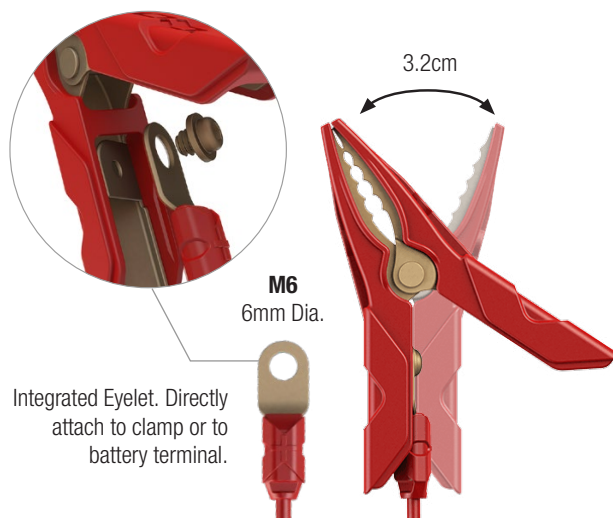
(2) #8x1" Self-tapping  
Screws



User Guide

## 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.



3.2cm

M6  
6mm Dia.

Integrated Eyelet. Directly  
attach to clamp or to  
battery terminal.

## Technical Specifications

<b>Line Voltage AC:</b>	120-240 VAC, 50-60Hz	<b>DC Cable Length:</b>	77.6 Inches
<b>Output Power:</b>	30 Watts Max	<b>AC Cable Length:</b>	71.7 Inches
<b>Charging Voltage:</b>	Various	<b>Back Current Drain:</b>	<0.5mA
<b>Charging Current:</b>	2A (12V), 2A (6V)	<b>Battery Capacity:</b>	Up to 40Ah, 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>	3.7 x 2.4 x 1.7 Inches
<b>Storage Temperature:</b>	-22° to 140° F (-30° to +60° C)	<b>Unit Weight:</b>	1.1lbs
<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
8Ah	3	3
12Ah	4.5	4.5
18Ah	6.75	6.75
24Ah	9	9
40Ah	15	15

## WHAT'S IN THE BOX.

- GENIUS2 Battery Charger w/ Interchangeable Connector
- Clamps w/ Integrated Eyelets
- Mounting Bracket w/ Strap
- (2) Self-Tapping Screws
- User Guide & Warranty Information

### Retail Packaging:

Dimensions: 3.43" x 4.25" x 6.97"  
Weight: 1.23lbs  
UPC: 0-46221-19003-8

### Inner Carton:

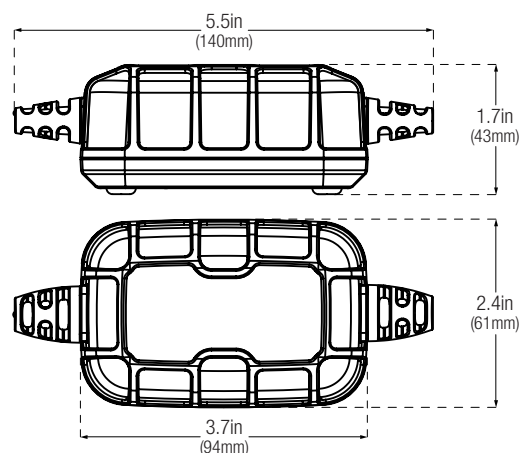
Dimensions: 3.70" x 4.49" x 7.20"  
Weight: 1.28lbs

### Master Carton:

Dimensions: 15.12" x 11.81" x 5.20"  
Weight: 8.44lbs  
Quantity: 6  
UCC: 10046221190035

### Units Per Pallet:

NA - 480 Units  
International - 378 Units



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