

# GENIUS1 6V & 12V 1A



Auto | Marine | RV | Powersport | Lawn & Garden

# NOCO genius

# 1™

# BATTERY CHARGER™ + MAINTAINER



# EVERYTHING CHARGER.

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

Meet the GENIUS1 - Similar to our G750, just better. It's 35% smaller and delivers over 35% 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.



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### 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

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# NOCO®

# WHAT'S IN THE BOX.

**NOCO** Patented Technology

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

Charger + Interchangeable Connector



107" (217cm)

21" (55cm)

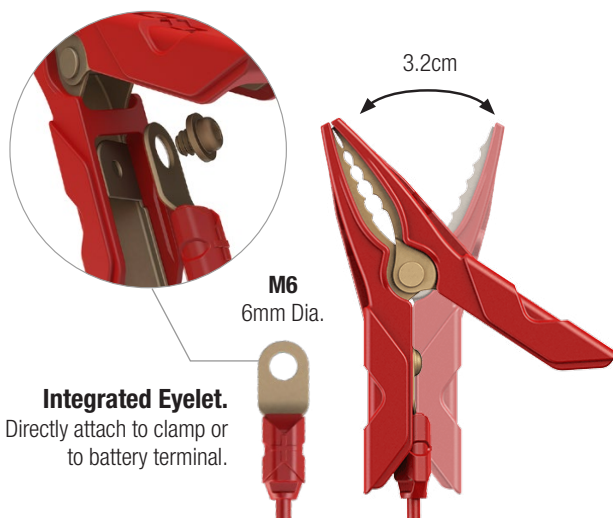
Battery Clamps + Integrated Eyelets

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.



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>	107 Inches
<b>Output Power:</b>	15 Watts Max	<b>AC Cable Length:</b>	None
<b>Charging Voltage:</b>	Various	<b>Back Current Drain:</b>	<0.5mA
<b>Charging Current:</b>	1A (12V), 1A (6V)	<b>Battery Capacity:</b>	Up to 30Ah, Maintains All Battery Sizes
<b>Chemistry:</b>	Lead-Acid and Lithium	<b>Housing Protection:</b>	IP60
<b>Operating Temperature:</b>	-4° to 104° F (-20° to +40° C)	<b>Dimensions (LxWxH):</b>	3.5 x 2.3 x 1.3 Inches
<b>Storage Temperature:</b>	-22° to 140° F (-30° to +60° C)	<b>Unit Weight:</b>	0.77 lbs
<b>Low-Voltage Detection:</b>	1V (12V), 1V (6V)	<b>Cooling:</b>	Natural Convection

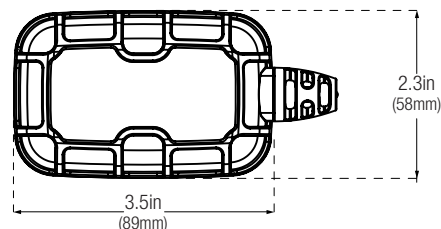
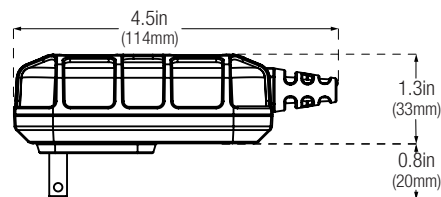
## Charging Times

(for reference, results may vary)

Battery Size	Approx. Charge Time in Hours	
	6V	12V
8Ah	6	6
12Ah	9	9
18Ah	13.5	13.5
24Ah	18	18
30Ah	22.5	22.5

## WHAT'S IN THE BOX.

- GENIUS1 Battery Charger w/ Interchangeable Connector
- Clamps w/ Integrated Eyelets
- Mounting Bracket w/ Strap



### Retail Packaging:

Dimensions: 3.43" x 4.02" x 6.73"  
Weight: 0.95lbs  
UPC: 0-46221-19002-1

### Inner Carton:

Dimensions: 6.97" x 3.70" x 4.25"  
Weight: 1.08lbs

### Master Carton:

Dimensions: 14.65" x 11.81" x 4.96"  
Weight: 7.22lbs  
Quantity: 6  
UCC: 10046221190028

### Units Per Pallet:

NA - 480 Units  
International - 378 Units



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