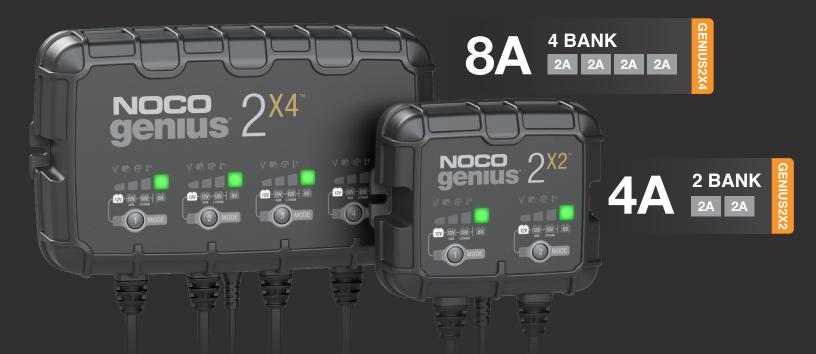


# **GENIUS SERIES**

MULTI-BANK



# MULTI-BANK BATTERY CHARGERS AND MAINTAINERS.<sup>™</sup>

**2A** PER BANK

**0.0V** 

24/7

6V 12V

MULTI-BANK. Charge and maintain multiple batteries at once. Designed for cars, motorcycles, boats, ATVs, RVs, lawn mowers, lawn tractors, trucks, and more.

FORCE MODE. For extremely dead batteries lower than 1-volt, manually turn on force mode to detect and charge batteries all the way down to zero volts.

ZERO OVERCHARGE. Safely charge any battery year-round. Charge continuously without user intervention and with zero risk of overcharging your battery.

MULTI-CHEMISTRY. MULTI-TYPE.

Charge flooded, gel, maintenance-free, AGM, and lithium batteries. For use with starter, deep-cycle, and more



AUTO | MARINE | RV | POWERSPORT | LAWN & GARDEN

NOCO

30339 Diamond Parkway, #102 Glenwillow, OH 44139 | USA 1.800.456.6626 **NO.CO** 

# genius Z<sup>A4</sup>



12V

12V

**12V** 

6V

### CHARGING MODES

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

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.

### **FORCE MODE**

Used to charge batteries below 1V. All charge mode LED's will flash and the selected mode will illuminate. Management Systems (BMS).



# ADVANCED DIAGNOSTICS

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**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.

TEMPERATURE The charger internal temperature is too high. Charger will resume once the temperature is back within operating limits.



## **GENIUS2X2**

CHARGING Current:		4A
CURRENT PER BANK:		2A
OUTPUT POWER:	(	60W
CHARGING BANKS:		2
DIMENSIONS:	4.4 x 5.1 x 1.9in (112 x 130 x 48mm)	
WEIGHT:	1.1	<b>bs</b> (0.5kg)
WHATS IN The Box:	<ul> <li>GENIUS2X2 Battery Charger w/ (2) Interchangeable Connectors</li> <li>(2) Clamps w/ Integrated Eyelets</li> <li>(2) 1/0' Extension Cords</li> <li>(2) #8 27mm Self-Tapping Screws</li> <li>Type A, C, G, and I Power Cables</li> <li>User Guide &amp; Warranty Information</li> </ul>	
OLUMETRICS:	Retail Packaging: Dimensions: 6.97" x 10.24" x 5.31" Weight: 4.63lbs UPC: 0-46221-19042-7	Master Carton: Dimensions: 10.98" x 15.04" x 6.57" Weight: 10.8lbs Ouantity: 2 UCC: 10046221190424

ier Carton Dimensions: 7.17" x 10.55" x 5.67" Weight: 4.85lbs

# Units Per Pallet: 192 Units

## THERMAL COMPENSATION. The new integrated thermal sensor automatically monitors and

adjusts the charging cycle based on fluctuations of ambient temperature. Avoids under-charging in cold weather down to  $-4F^\circ$  and avoids over-charging in hot weather up to 104F°.

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genius 2<sup>x2</sup>

#### CHARGING TIMES **Battery Size** \*Approximate charging times at 50% depth of discharge. 8Ah 3hr 4.5hr 12Ah 18Ah 6.75hr 24Ah 9hr 15hr 40Ah $2^{X4}$ NOCO

#### genius a 🖬 💭 127-120-120-1 6V 127-127-127-107 (2)

GENIUS2X4
8A
2A
120W
4
x 9.4 x 2.3in (145 x 239 x 58m

### **Retail Packaging:**

Dimensions: 10.8" x 9.9" x 5.7" Weight: 7.78lbs UPC: 0-46221-19045-8

## Master Carton:

Dimensions: 21.2" x 11.5" x 7' Quantity: 2 UCC: 10046221190455

# TECHNICAL SPECIFICATIONS

INPUT/ WORKING VOLTAGE AC: 100-240 VAC, 50-60Hz LOW-VOLTAGE DETECTION:

<0.5mA

1V (12V), 1V (6V)

AMBIENT TEMPERATURE: HOUSING PROTECTION:

-20°C to +40°C

IP60

COOLING: Natural Convection

30339 Diamond Parkway, #102 NOCO





BACK CURRENT DRAIN:

# Inner Carton:



# Units Per Pallet: 60 Units

