

Charge Fully Drained Batteries Up To 230Ah. Maintain All Battery Sizes. ATVs, Lawn Mowers, Motorcycles, Cars, Trucks, Boats, RVs, Tractors, Equipment, And More.

Ultra-compact, rugged, and portable **UltraSafe®** Smart Charger. Features **spark proof technology** and **reverse polarity protection**. Charges **2X faster** than ordinary chargers. Stay connected 24/7 with **zero overcharge**.



Start-Stop.

Counteracts increased cyclic energy demands placed on batteries in micro-hybrid vehicles.



Firewall. Multi-level safety barrier prevents unsafe and abnormal conditions.



Optimization.

Stabilizes internal battery chemistry for increased performance and longevity.



Load Tracking.

Dynamically changes charge current when a load is placed on the battery.



Diagnostics.

Intuitive visual diagnostic tool for detecting reverse polarity, low-voltage or damaged batteries.



Energy Save.

Thermal Monitor.

Minimizes energy consumption when full power is not needed.

Internal temperature sensors adjust

charge based on ambient climate.

Protects against reverse polarity,

open-circuits and overheating.

sparks, over-charging, overcurrent,



Recovery.

Applies a high-voltage pulse charge when low-voltage, sulfation, or lost capacity is detected.



Rugged.

Dirt, water, UV, impact and crush resistant.



CANBUS.

Automatically enables the charging port to charge CANBUS systems.



Maintenance Plus.

Keeps the battery fully charged without over-charging, indefinitely.





SAFE

Interactive.

Safe.

Alters the charging process based on organic battery feedback.

Charge 12V Batteries Up To 230Ah. 24V Batteries Up To 115Ah. Maintain All Battery Sizes.

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





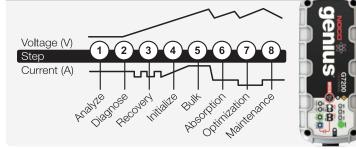
Charging Modes

Mode	Explanation	24V COLD/ AGM	29.6V 3.6A Up To 115Ah Batteries For charging 24-volt batteries in cold temperatures below 50°F (10°C) or AGM batteries. When selected, a blue LED will illuminate
Standby	No Power In standby mode, the charger is not charging or providing any power to the battery. Energy Save is activated during this mode, drawing microscopic power from the electrical outlet. When selected, an orange LED will illuminate.	12V LITHIUM Press & Hold	14.2V 3.6A Up To 230Ah Batteries For charging 12-volt lithium-ion batteries, including lithium iron phosphate. When selected, a blue LED will illuminate.
12V NORM	14.5V 7.2A Up To 230Ah Batteries For charging 12-volt Wet Cell, Gel Cell, Enhanced Flooded, Maintenance-Free and Calcium batteries. When selected, a white LED will illuminate.	12V AGM+ Press & Hold	15.5V 7.2A Up To 230Ah Batteries For charging 12-volt advanced AGM batties, which requires a higher than normal charging voltage. When selected, a blue LED will illuminate.
12V COLD/ AGM	14.8V 7.2A Up To 230Ah Batteries For charging 12-volt batteries in cold temperatures below 50°F (10°C) or AGM batteries. When selected, a blue LED will illuminate.	13.6V SUPPLY Press & Hold	13.6V 5A Max 6A Converts to a DC power supply for powering any 12VDC device, like a tire inflator, oil changer, or as a memory retainer when replacing a battery. When selected, a red LED will illuminate.
24V NORM	29V 3.6A Up To 115Ah Batteries For charging 24-volt, Wet Cell, Gel Cell, Enhanced Flooded, Maintenance-Free and Calcium batteries. When selected, a white LED will illuminate.	12V REPAIR Press & Hold	16.5V 1.5A Any Capacity An advanced battery recovery mode for repairing and storing old damaged, stratified, or sulfated batteries. When selected, a red LED will illuminate and flash.

Technical Specifications

Input Voltage AC:	110-120 VAC, 50-60Hz	Type of Batteries:	12V & 24V
Working Voltage AC:	85-130 VAC, 50-60Hz	Battery Chemistries:	Wet, Gel, MF, CA, EFB, AGM, LIB
Efficiency:	85% Approx.	Battery Capacity:	Up To 230Ah (12V),Up To 115Ah
Power:	132W Max		(24V), Maintains All Battery Sizes
Low-Voltage Detection:	2V (12V), 14V (24V)	Housing Protection:	IP65
Back Current Drain:	<5mA	Cooling:	Natural Convection
Ambient Temperature:	0°C to +40°C, 32°F to +104°F	Dimensions (LxWxH):	8.8 x 3.7 x 2.3 in (224 x 94 x 58mm)
Charger Type:	8 Step, Smart Charger	Weight:	1.73 Pounds (0.78 kg)

Charging Steps



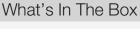
Retail Packaging:

Dimensions: 12.60"x3.94"x4.49" (320 x 100 x 114mm) Weight: 2.57lbs (1.17kg) UPC: 0-46221-10034-1 Inner Carton: Dimensions: 12.95"x4.29"x4.96" (329 x 109 x 126mm)

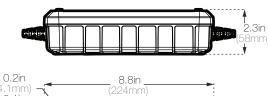
The NOCO Company 30339 Diamond Parkway, #102 Glenwillow, OH 44139 | USA 1.800.456.6626 (cont'd.) Weight: 2.89lbs (1.31kg) **Master Carton:** Dimensions: 22.52"x13.58"x10.79" (572 x 345 x 274mm) Weight: 30.60lbs (13.88kg) Quantity: 10 UCC: 10046221100348 **Units Per Pallet:** 300 Units

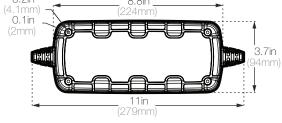


4001276 CONFORMS TO UL STD. UL1236 CERTIFIED TO CSA STD. C22.2 No.107.2



- G7200 Smart Charger
- Battery Clamp Connectors w/ Integrated Eyelets
- User Guide and Information Guide & Warranty





AC Cable: 75 in (190.5cm) DC Cable: 56 in (142.24cm)

