# **G7200**UK **7.2**A 12V&24V



Auto | Marine | RV | Powersport | Lawn & Garden

# UltraSafe® Battery Charger®



## 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.

Minimizes energy consumption when full power is not needed.



SAFE

### Thermal Monitor.

Internal temperature sensors adjust charge based on ambient climate.

Protects against reverse polarity,

open-circuits and overheating.

sparks, over-charging, overcurrent,

Returns to last-selected mode when



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.



### Interactive.

Memory.

restarted

Safe.

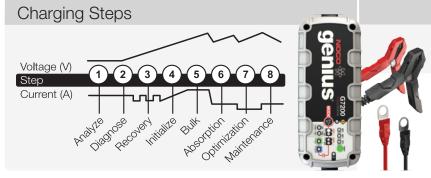
Alters the charging process based on organic battery feedback.

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



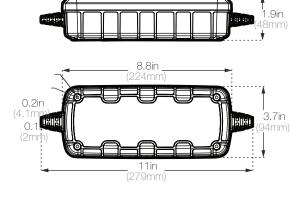
Charging Modes			
Mode	Explanation	24V COLD/ AGM	29.6V   3.6A   14-115Ah Batteries For charging 24-volt batteries in cold temperatures below 50°F (10°C) or AGM batteries. When selected, a blue LED will illuminate.
Standby	No Power In standby mode, the charger is not charging or providing any power to 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   14-230Ah 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   14-230Ah 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   14-230Ah 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   14-230Ah 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   14-115Ah 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** Type of Batteries: 12V & 24V Input Voltage AC: Type G, 220-240V VAC, 50-60Hz Working Voltage AC: Battery Chemistries: Wet, Gel, MF, CA, EFB, AGM, LIB Type G, 220-240V VAC, 50-60Hz Efficiency: 14-230Ah (12V), 14-115Ah (24V), Battery Capacity: 85% Approx. Maintains All Battery Sizes Power: 132W Max Low-Voltage Detection: 2V (12V), 14V (24V) Housing Protection: IP65 Back Current Drain: <5mA Cooling: Natural Convection Ambient Temperature: 0°C to +40°C Dimensions (LxWxH): 9.17 x 3.74 x 2.32 Inches Charger Type: 8 Step, Smart Charger Weight: 1.73 Pounds



### What's In The Box

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



AC Cable: 75 in DC Cable: 56 in

### Retail Packaging:

Dimensions: 12.60"x3.94"x4.49" Weight: 2.57lbs UPC: 0-46221-12009-7

Inner Carton:

Dimensions: 12.95"x4.29"x4.96"

Weight: 2.89lbs

### Master Carton:

Dimensions: 22.52"x13.58"x10.79" Weight: 30.60lbs

Quantity: 10 UCC: 10046221120094

Units Per Pallet: 300 Units

CONFORMS TO EN60335-1,EN60335-2-29, I

CONFORMS TO EN60335-1,EN60335-2-29, EN62233 EN55014-1,EN55014-2,EN61000-3-2,EN61000-3-3

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