

GB500 Lithium **20000A**

12V/
24V

Class **8+**
Class **CE**
Petrol & **Diesel**

Lead Acid
Wet Gel MF EFB AGM
Trucks | Commercial | Fleet | Construction | HGV

Genius **BOOSTMAX** Jump Starter™



NOCO
**12V/
24V**

Commercial™

Safely Jump Start A Flat Battery In Seconds.™

For High-Displacement Gas And Diesel Engines In Trucks, Semis, Buses, HGV, Fleet, Commercial Vehicles, Construction Equipment And More.

Ultra-safe, compact, and portable lithium-ion jump starter for both 12V and 24V battery systems. Features patented spark-proof technology and reverse polarity protection. Built for petrol and diesel engines in Class 8+/CE high-displacement vehicles, equipment, trucks, and more. Safe for engines of all sizes. Provides remote power for 12V devices (e.g. tire pumps) and recharges mobile devices, like smartphones, tablets and more.



UltraSafe™

Protects against reverse polarity, sparks, over-charging, over-current, open-circuits and over-heating.

Jump Start
12V/24V
Batteries

Switchable 12V and 24V modes, designed for high-displacement engines, covering most applications.

Voltmeter
12.9V

Built-in voltmeter displays the voltage of the vehicle's battery for enhanced diagnostics and troubleshooting.

High-Intensity
LED
Work Light

2200 lumen ultra-bright LED work light for extreme visibility. 7 light modes, including SOS and emergency strobe.

For **Gas** & **Diesel** Engines Up To **Class 8+** / **Class CE** Safe To Use On Engines Of Any Size.

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

no.co

NOCO
Since 1914

More Power, A Fraction Of The Size.

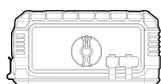
8X
Lighter.

16X
Smaller.

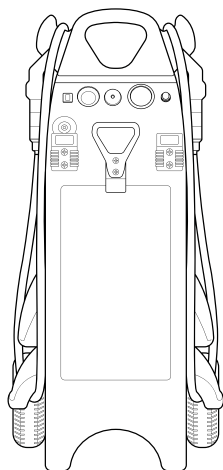
30%
More Powerful.

+ Holds Charge
4 Times Longer

Available Starting Power (joules)
= Power (w) X Time (sec)



VS



Genius® **BOOSTMAX™**

Leading Traditional
Lead-Acid Jump Starter

9Kg
80,000joules^{3S}

65Kg
57,000joules^{3S}

Manual Override is a unique feature designed for rare situations when a vehicle's battery is below 2-volts. Press and hold the manual override button for three (3) seconds, until the Boost LED starts flashing. To exit manual override, press the manual override button again, or the power button. This mode should be used cautiously, as manual override disables safety protection while enabled.

2.1A
USB

Charge Virtually Any USB
Device, Including
Smartphones And Tablets.

AC/12V

Fast Charge
Recharge Unit
From Any AC Wall
Outlet Or 12V Port.



12V Portable
Power

Remote Power For A
Wide Range Of 12V
Devices Including Tire
Pumps, Inverters,
Lights, Phone Chargers
And More.

NOCO Patented Technology.
Visit no.co/patents. Multiple domestic
and international patents pending.

Technical Specifications

Internal Battery:	Lithium-Ion	12V (Input/Output):	12V, 5A IN / 12V, 15A OUT
Peak Current Rating:	20,000A	USB (Output):	Dual 5V, 2.1A
Joules ^{3S} :	80,000+	Housing Protection:	IP65 (w/ Ports closed)
Voltage:	12V & 24V Batteries	Cooling:	Natural Convection
Operating Temperature:	-30°C to +50°C	Dimensions (LxWxH):	31.1 x 20.7 x 16.2 cm
Charging Temperature:	0°C to +40°C	Weight:	8.66 Kgs
Storage Temperature:	-20°C to +50°C	LED Brightness:	2200 lumens

What's In The Box

- GB500 Lithium Jump Starter
- Boost MAX POS/ NEG Connectors (24in)
- 56W XGC Power Adapter
- 12V Female Plug (OUT)
- 12V Male Plug (IN)
- 12V 2' XGC Cable
- Protective Carrying Case
- User Guide

Recharging a GB500

(for reference results may vary)

AC Charging

(56W)

12V DC Charging

(60W)

6-8 hr

6-8 hr

Designed in the USA
Made in China

Retail Packaging:

Dimensions:

45.97 x 39.11 x 44.70cm

Weight: 14.96Kgs

UPC: 0-46221-17031-3

Master Carton: Dimensions:

47.2 x 40.38 x 45.97cm

Weight: 15.88Kgs

Quantity: 1

UCC: 00046221170313

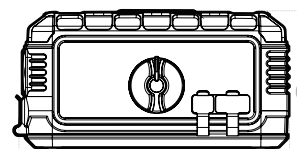
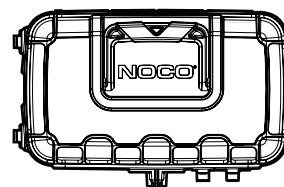
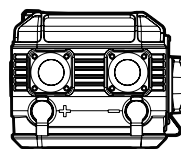
Units Per Pallet: 18 Units

CE FC

RoHS

UN38.3

(207mm)



(311mm)

(162mm)

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