

GB50 12V **1500A** | **7.0L** **4.5L**
 Lithium Gas Diesel

Lead Acid
 Wet Gel MF EFB AGM
 Auto | Marine | RV | Powersport | Lawn & Garden

NOCO BOOST[®] XL[™] JUMP STARTER



START DEAD BATTERIES.[™]

Diesel Cars, SUVs, Boats, Motorcycles, ATVs, Trucks & More.

Ultra-safe, ultra-compact, rugged, and portable lithium-ion jump starter. Features **spark proof technology** and **reverse polarity protection**. Instantly jump starts most single-battery applications, up to **30 times** on a single charge. Ideal for a wide range of vehicles including small diesel cars, trucks and engines up to **7.0L Gas** and **4.5L Diesel**.



UltraSafe[®]

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

30X

Jump Starts Per Charge

Full power to jump start a vehicle up to 30 times in one charge. Compatible with engines up to 7.0L Gas and 4.5L Diesel.



USB

2.1A

Recharge virtually any USB device (smartphones, tablets). Recharge the unit from any USB port or 12V charger included.

4XLED

Ultra-bright dual LED flashlight for visibility and with 7 modes, including SOS and emergency strobe.

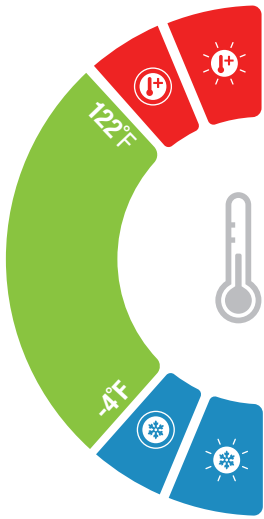
NOCO
 30339 Diamond Parkway, #102
 Glenwillow, OH 44139 | USA
 1.800.456.6626

no.co

NOCO[®]
 Since 1914

Advanced Protection.

Designed to protect your device.



Hot LED indicator. Designed to indicate when internal battery approaches high temperatures.

Solid Red. Unit is fully operational, but approaching upper temperature limit.

Flashing Red. Unit is too hot to jump start, but other functions are still available.

Cold LED indicator. Designed to indicate when internal battery temperature is too cold to operate.

Solid Blue. Unit is fully operational, but approaching lower temperature limit.

Flashing Blue. Unit is too cold to jump start, but other functions are still available.

! Error LED. Illuminates Red if reverse polarity is detected, or blinks "On" and "Off" when the internal battery temperature is too high.

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

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



Technical Specifications

Internal Battery:	Lithium Ion	Housing Protection:	IP65 (w/ Ports closed)
Peak Current Rating:	1500A	Cooling:	Natural Convection
Operating Temperature:	-4°F to +122°F (-20°C to +50°C)	Dimensions (LxWxH):	7.7 x 3.4 x 1.9 in
Charging Temperature:	0°F to +104°F (-18°C to +40°C)	Unit Weight:	1.65 Pounds
Storage Temperature:	-4°F to +122°F (-20°C to +50°C)	Unit Weight w/Clamps & Accessories:	2.71 Pounds
Micro USB (Input):	5V, 2.1A	LED Flashlight Brightness:	200 Lumens
USB (Output):	5V, 2.1A		

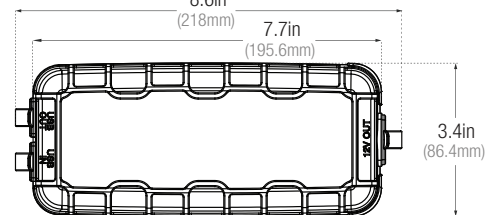
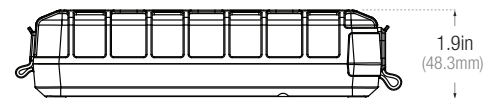
What's In The Box

- GB50 Boost XL Jump Starter
- 40" Micro USB Cable
- 12V USB Charger
- HD Precision Boost Battery Clamps
- User Guide & Warranty

Recharging a GB50

(for reference, results may vary)

USB Charger Rating	Charging Time
.5A	18hr
1A	9hr
2A	4.5hr



Retail Packaging

Dimensions: 3.9"x4.7"x9.1"
Weight: 3.33lbs
UPC: 0-46221-18017-6

Inner Carton:

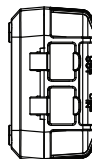
Dimensions: 4.1"x9.37"x5.27"
Weight: 3.5lbs

Master Carton:

Dimensions: 10.25"x13.5"x11.375"
Weight: 22.07lbs
Quantity: 6
UCC: 10046221180173

Units Per Pallet:

198 Units



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

no.co

NOCO®
Since 1914