GB50

NOCO BOOST® XL™

12V 1500A

START DEAD BATTERIES.
ULTRASAFE® LITHIUM JUMP STARTER.™

GAS & DIESEL

UP TO 7.0L GAS & 4.5L DIESEL.
Designed for gas engines up to 7 liters and diesel engines up to 4.5 liters for small diesel cars, SUVs, boats, trucks, ATVs, motorcycles and more.

USB

CHARGE & RECHARGE.
It's internal battery can be used to recharge any personal mobile devices like smartphones, tablets, or any other USB device, and can be recharged by any powered USB port.

30X

UP TO 30 JUMPSTARTS.
Compact, yet powerful lithium jump starter rated at 1,500 amps. Full power to jump start a vehicle up to 30 times on a single charge.

ULTRA SAFE

SPARK PROOF TECHNOLOGY.
Safely connect to any 12-volt car battery with our mistake-proof design featuring spark-proof technology and reverse polarity protection.

LEAD ACID

| WET | GEL | MF | EFB | AGM |

AUTO | MARINE | RV | POWERSPORT | LAWN & GARDEN

GB50

NOCO BOOST® XL™

12V OUT · 12V 1500A

USB OUT · USB IN

CHARGE DEVICES.

Recharge your personal devices on the go, like smartphones, tablets, e-watches and more - up to 6 smartphone recharges.

INTERFACE

POWER LED
The jump starter is in standby or the battery voltage is too low for the jump starter to detect.

POWER BUTTON
Push to turn unit "On" & "Off".

CHARGE LED
Indicates the charge level of the internal battery.

BOOST LED
Illuminates white when boost is active. The LED flashes white when manual override feature is active.

HOT/COLD INDICATOR
Illuminates solid or flashes red when internal temperature is too high. Illuminates solid or flashes blue when internal temperature is too low.

LIGHT MODE BUTTON
Toggles the ultra-bright LED light through 7 light modes: 100% > 50% > 10% > SOS > Blink > Strobe > Off

ERROR
Illuminates Red if reverse polarity is detected. Blinks "on" and "off" in various sequences to convey error conditions.
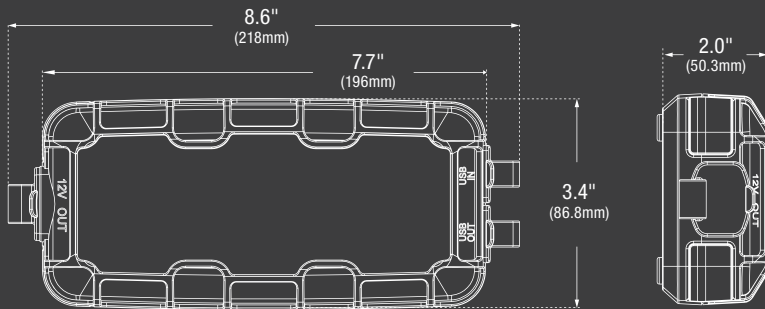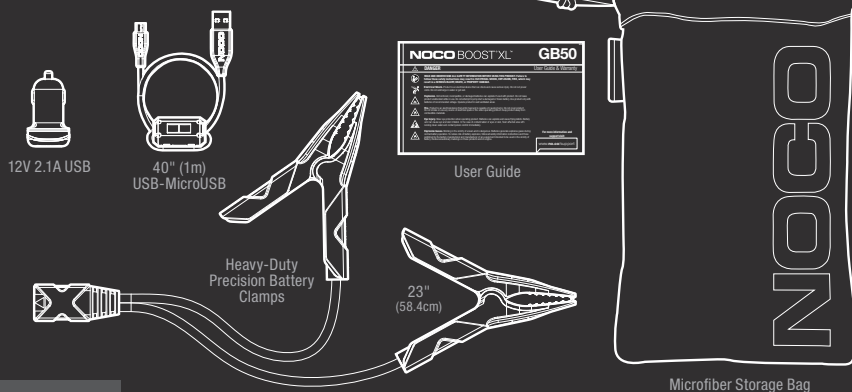
MANUAL OVERRIDE.
Press and hold the manual overide button for 3 seconds, until the Boost LED starts flashing, to enter into manual mode.

RECHARGE TIME

0.5A	12hr
1A	6hr
2A	3hr

TECHNICAL SPECIFICATIONS

INTERNAL BATTERY:	35 Watt-Hour Lithium Ion
PEAK CURRENT RATING:	1500A
OPERATING TEMPERATURE:	-4°F to +122°F (-20°C to +50°C)
CHARGING TEMPERATURE:	32°F to +104°F (0°C to +40°C)
MICRO USB (INPUT):	5V, 2.1A
USB (OUTPUT):	5V, 2.1A
HOUSING PROTECTION:	IP65 (w/Ports Closed)
COOLING:	Natural Convection
UNIT WEIGHT:	1.65 lbs (0.74kg)
UNIT WEIGHT W/ CLAMPS & ACCESSORIES:	2.71 lbs (1.22kg)
LED FLASHLIGHT:	200 Lumens

VOLUMETRICS:

Retail Packaging:
Dimensions:
3.9"x4.7"x9.1"
Weight: 3.35lbs
UPC: 0-46221-18017-6

Inner Carton:
Dimensions:
4.1"x9.37"x5.27"
Weight: 3.51lbs

Master Carton:
Dimensions:
10.25"x13.5"x11.375"
Weight: 22.11lbs
Quantity: 6
UCC: 10046221180173

Units Per Pallet:
NA - 360 Units
EU - 234 Units

WHAT'S IN THE BOX

8.6" (218mm)
7.7" (196mm)
2.0" (50.3mm)
3.4" (86.8mm)

12V OUT · USB IN · USB OUT

*Accessories not to scale with GB50

12V 2.1A USB

40" (1m) USB-MicroUSB

NOCO BOOST XL · GB50
User Guide & Warranty
User Guide

Heavy-Duty Precision Battery Clamps

23" (58.4cm)

XGC Extension Cable

Microfiber Storage Bag

NOCO

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Glenwillow, OH 44139 | USA
1.800.456.6626

no.co

FC · RoHS · ETL · IP65 · CE
UN38.3