

# 12V

# 500A

# GB20



## START DEAD BATTERIES. ULTRASAFE® LITHIUM JUMP STARTER.™

### GAS & DIESEL

#### UP TO 4.0L GAS.

Designed for gas engines up to 4 liters such as ATVs, motorcycles, cars, lawn equipment, 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.

### 20X

#### UP TO 20 JUMPSTARTS.

Compact, yet powerful lithium jump starter rated at 500 amps. Full power to jump start a vehicle up to 20 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.



**NOCO**

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

no.co

LEAD ACID

WET

GEL

MF

EFB

AGM

AUTO | MARINE | RV | POWERSPORT | LAWN & GARDEN



### CHARGE DEVICES.

Recharge your personal devices on the go, like smartphones, tablets, e-watches and more - up to 4 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.



### 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 override button for 3 seconds, until the Boost LED starts flashing, to enter into manual mode.



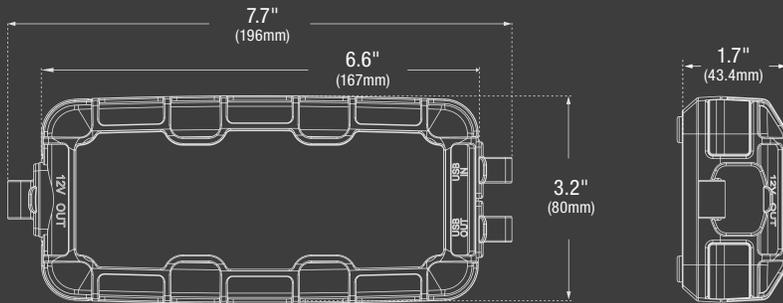
## RECHARGE TIME

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

## TECHNICAL SPECIFICATIONS

INTERNAL BATTERY:	24 Watt-Hour Lithium Ion
PEAK CURRENT RATING:	500A
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:	2.1 lbs (0.95kg)
LED FLASHLIGHT:	100 Lumens
VOLUMETRICS:	<b>Retail Packaging:</b> Dimensions: 3.62"x4.57"x8.27" Weight: 2.69lbs UPC: 0-46221-15001-8
	<b>Master Carton:</b> Dimensions: 9.25"x12.60"x11.22" Weight: 18.08lbs Quantity: 6 UCC: 10046221150015
	<b>Inner Carton:</b> Dimensions: 4.01"x8.78"x5.12" Weight: 2.87lbs
	<b>Units Per Pallet:</b> NA - 360 Units EU - 270 Units

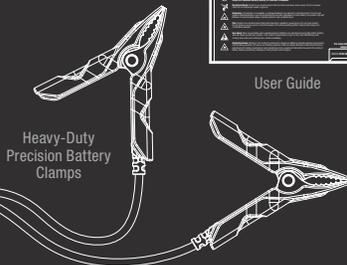
## WHAT'S IN THE BOX



\*Accessories not to scale with GB20



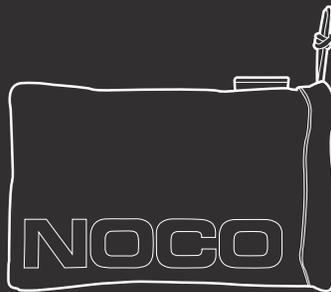
40' (1m)  
USB-MicroUSB



Heavy-Duty  
Precision Battery  
Clamps



User Guide



Microfiber Storage Bag

**NOCO**

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

no.co

