

# 12V

# 1250A

# GBX45



## EXTREME POWER. ULTRASAFE® LITHIUM JUMP STARTER.™

### GAS & DIESEL

**6.5L GAS & 4.0L DIESEL.**  
Designed for gas engines up to 6.5 liters and diesel engines up to 4.0 liters for small diesel cars, SUVs, boats, trucks, ATVs, motorcycles and more.

### 0% TO BOOST

**FAST CHARGE.**  
Boost X is equipped with USB-C technology that, combined with power delivery, gives you lightning-fast recharges. Completely recharge Boost X in less time, or go from 0% to jump starting in just 5-minutes of charge.



**60-SECOND TIMEOUT.**  
An automatic power conservation feature. Start vehicle within 60 seconds. After the 60-second timeout is complete, the unit must be powered off, then back on, to initiate a new jump-start sequence.

### 2.0

**ULTRASAFE 2.0.**  
We took our UltraSafe technology and made it better. It's still our simple, mistake-free design featuring spark-proof technology and reverse polarity protection, but with enhanced thermal efficiency and power management to provide better performance and longer battery life.



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

no.co



AUTO | MARINE | RV | POWERSPORT | LAWN & GARDEN



## INTERFACE

### POWER LED

The charger is in standby or the battery voltage is too low for the charger to detect.



### FAST CHARGE

Illuminates white when fast charge is active. Fast charge LED turns red (solid/blinking) when there is an error.



### REVERSE POLARITY

Charger is connected to the battery in reverse. Reverse the connections.



### ERROR

Blinks "on" and "off" in various sequences (from 1 to 6 blinks) to convey error conditions.



### COLD INDICATOR

Illuminates solid or flashes blue when internal temperature is too low.



### CHARGE LED

Indicates the charge level of the internal battery.



### HOT INDICATOR

Illuminates solid or flashes red when internal temperature is too high.

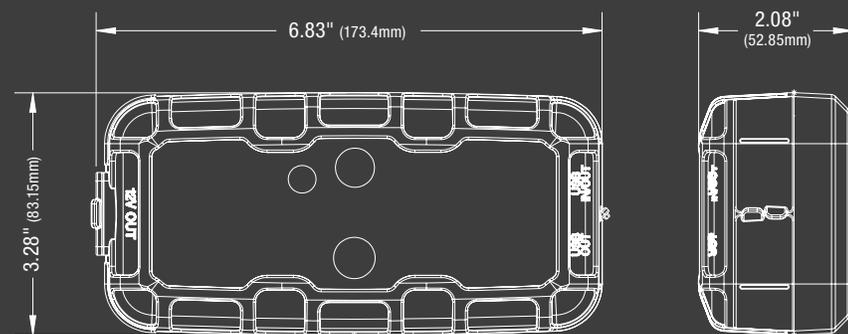


### BOOST LED

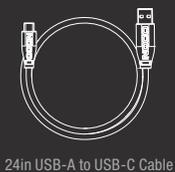
Illuminates white when boost is active. The LED flashes white when manual override feature is active.



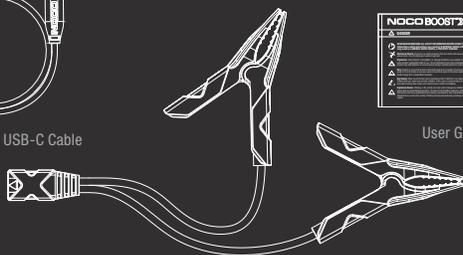
## WHAT'S IN THE BOX



\*Accessories not to scale with GBX45



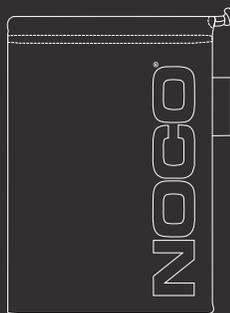
24in USB-A to USB-C Cable



HD Precision Battery Clamps



User Guide



Microfiber Storage Bag

**NOCO**

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## CHARGE DEVICES.

Power everything. With USB-C Power Delivery, you have the power to charge almost everything. Its internal power bank provides 60-watts of power—both in and out—to effortlessly power our favorite USB-C devices, like phones, tablets, laptops, wearables, and more.

## RECHARGE TIME

16h	2.5W
8h	5W
4h	10W

## TECHNICAL SPECIFICATIONS

INTERNAL BATTERY:	31 Wh Lithium Ion
PEAK CURRENT RATING:	1250A
OPERATING TEMPERATURE:	-4°F to +122°F (-20°C to +50°C)
CHARGING TEMPERATURE:	32°F to +104°F (0°C to +40°C)
USB-C (IN):	5V (1.5A/9V 3A/12V 3A/15V 3A/20V 3A)
USB-C (OUT):	5V (3A/9V 3A/12V 3A/15V 3A/20V 3A)
USB (OUTPUT):	5VDC 2.1A Max / 10 W Max
HOUSING PROTECTION:	IP65 (w/Ports Closed)
COOLING:	Natural Convection
WEIGHT:	1.3 lbs (0.59kg)
LED FLASHLIGHT:	100 Lumens
VOLUMETRICS:	<b>Retail Packaging:</b> Dimensions: 3.62" x 4.96" x 8.23" Weight: 2.84 lbs UPC: 0-46221-20006-5
	<b>Master Carton:</b> Dimensions: 9.25" x 12.60" x 12.01" Weight: 19.05 lbs Quantity: 6 UPC: 10046221200062
	<b>Inner Carton:</b> Dimensions: 3.98" x 8.66" x 5.43" Weight: 3.0 lbs
	<b>Units Per Pallet:</b> 270 Units

