

# Product Release

17

September 2021

12V

1750A

GBX55



## EXTREME POWER. ULTRASAFE<sup>®</sup> LITHIUM JUMP STARTER. <sup>TM</sup>

### GAS & DIESEL

#### 7.5L GAS & 5.0L DIESEL.

Designed for gas engines up to 7.5 liters and diesel engines up to 5.0 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.

#### LEAD ACID



AUTO | MARINE | RV | POWERSPORT | LAWN & GARDEN



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## 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

Illuminates Red if reverse polarity is detected. 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.



## 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.

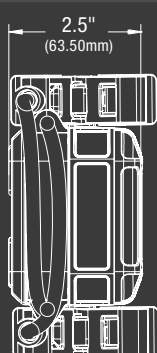
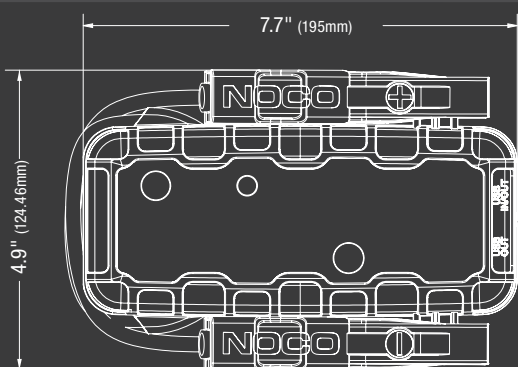
## RECHARGE TIME

28h	2.5W
14h	5W
7.2h	10W

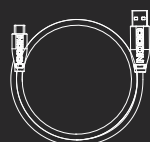
## TECHNICAL SPECIFICATIONS

INTERNAL BATTERY:	46 Wh Lithium Ion
PEAK CURRENT RATING:	1750A
OPERATING TEMPERATURE:	-20°C to +50°C
CHARGING TEMPERATURE:	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 (OUT):	5VDC 2.1A Max / 10 W Max
HOUSING PROTECTION:	IP65 (w/Ports Closed)
COOLING:	Natural Convection
WEIGHT:	1.17kg
LED FLASHLIGHT:	200 Lumens

## WHAT'S IN THE BOX



\*Accessories not to scale with GBX55



24in USB-A to USB-C Cable



User Guide

Microfiber Storage Bag

