

NOCCO®



Distributed by



VAPORMATIC

12V | 1000A

Part ref: **GB40** **VLC1082**



START DEAD BATTERIES. ULTRASAFE® LITHIUM JUMP STARTER.™

PETROL & DIESEL UP TO 6.0L PETROL & 3.0L DIESEL.
Designed for petrol engines up to 6 Liters and diesel engines up to 3 Liters for cars, boats, lawn mowers 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 1,000 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.



Distributed by **VAP VAPORMATIC**



AUTO | MARINE | RV | POWERSPORT | LAWN & GARDEN



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.

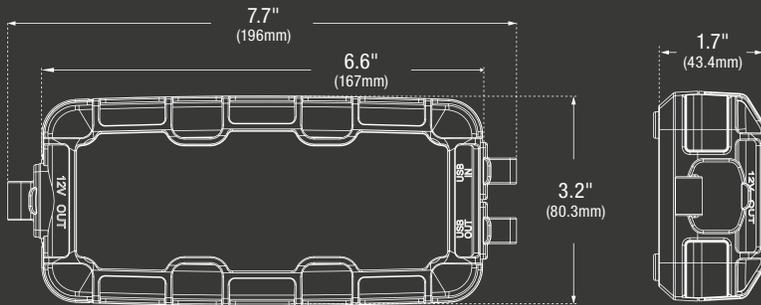


MANUAL OVERRIDE.

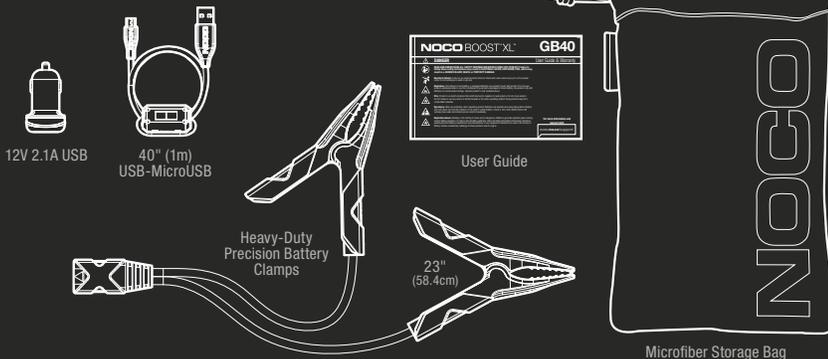
Press and hold the manual override button for 3 seconds, until the Boost LED starts flashing, to enter into manual mode.



WHAT'S IN THE BOX



*Accessories not to scale with GB40



CHARGE DEVICES.

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

RECHARGE TIME

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

TECHNICAL SPECIFICATIONS

INTERNAL BATTERY:	24 Watt-Hour Lithium Ion	
PEAK CURRENT RATING:	1000A	
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:	2.4 lbs (1.08kg)	
LED FLASHLIGHT:	100 Lumens	
VOLUMETRICS:	Retail Packaging: Dimensions: 3.62"x4.57"x8.27" Weight: 2.75lbs UPC: 0-46221-15002-5	Master Carton: Dimensions: 9.25"x12.60"x11.22" Weight: 18.30lbs Quantity: 6 UCC: 10046221150022
	Inner Carton: Dimensions: 4.01"x8.78"x5.12" Weight: 2.89lbs	Units Per Pallet: NA - 360 Units EU - 270 Units

NOCO

Distributed by

VAP VAPORMATIC



12V | 1500A

Part ref: **GB50** **VLC1083**



START DEAD BATTERIES. ULTRASAFE® LITHIUM JUMP STARTER.™

PETROL & DIESEL UP TO 7.0L PETROL & 4.5L DIESEL.
Designed for petrol 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.



Distributed by **VAP VAPORMATIC**

LEAD ACID

WET	GEL	MF	EFB	AGM
-----	-----	----	-----	-----

AUTO | MARINE | RV | POWERSPORT | LAWN & GARDEN



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.

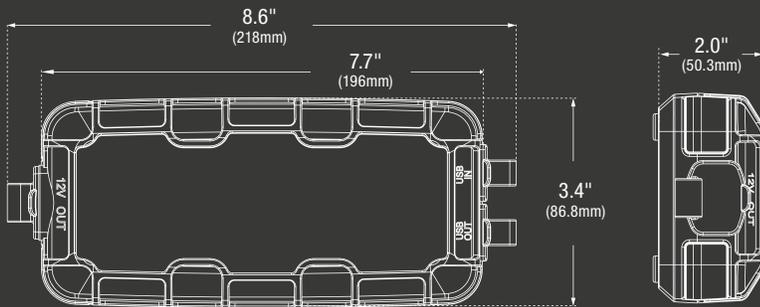


MANUAL OVERRIDE.

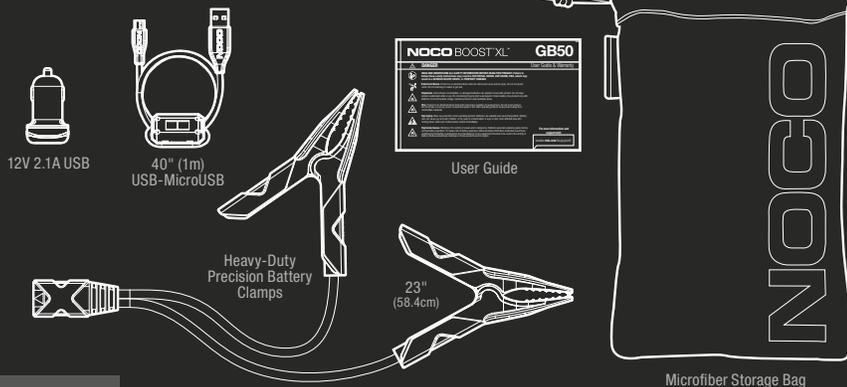
Press and hold the manual override button for 3 seconds, until the Boost LED starts flashing, to enter into manual mode.



WHAT'S IN THE BOX



*Accessories not to scale with GB50



CHARGE DEVICES.

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

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:	Master Carton:
	Dimensions: 3.9" x 4.7" x 9.1" Weight: 3.35lbs UPC: 0-46221-18017-6	Dimensions: 10.25" x 13.5" x 11.375" Weight: 22.1lbs Quantity: 6 UCC: 10046221180173
	Inner Carton:	Units Per Pallet:
	Dimensions: 4.1" x 9.37" x 5.27" Weight: 3.51lbs	NA - 360 Units EU - 234 Units

NOCO

Distributed by

VAP VAPORMATIC



12V | 2000A

Part ref: **GB70** **VLC1084**



START DEAD BATTERIES. ULTRASAFE® LITHIUM JUMP STARTER.™

PETROL & DIESEL UP TO 8.0L PETROL & 6.0L DIESEL.
Designed for petrol engines up to 8 liters and diesel engines up to 6 liters for cars, SUVs, trucks, boats, RVs, 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.

40X UP TO 40 JUMPSTARTS.
Compact, yet powerful lithium jump starter rated at 2,000 amps. Full power to jump start a vehicle up to 40 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.



Distributed by **VAP VAPORMATIC**

LEAD ACID

WET	GEL	MF	EFB	AGM
-----	-----	----	-----	-----

AUTO | MARINE | RV | POWERSPORT | LAWN & GARDEN



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.

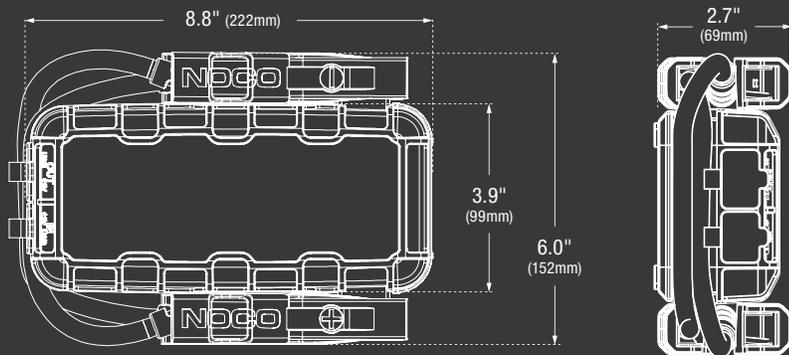


MANUAL OVERRIDE.

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



WHAT'S IN THE BOX



*Accessories not to scale with GB70



XGC Extension Cable



USB-MicroUSB



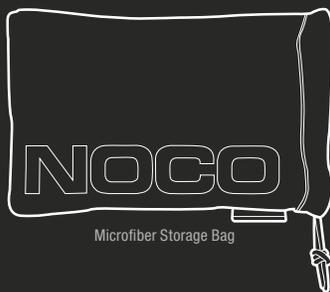
User Guide



XGC 12V Male Adapter



XGC 12V Female Adapter



Microfiber Storage Bag

CHARGE DEVICES.

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

RECHARGE TIME

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

TECHNICAL SPECIFICATIONS

INTERNAL BATTERY:	56 Watt-Hour Lithium Ion	
PEAK CURRENT RATING:	2000A	
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	
XGC (INPUT):	12 VDC, 3A Fast Charge	
XGC (OUTPUT):	12 VDC, 15A Power Supply	
HOUSING PROTECTION:	IP65 (w/Ports Closed)	
COOLING:	Natural Convection	
UNIT WEIGHT:	4 lbs (1.81kg)	
UNIT WEIGHT W/ CLAMPS & ACCESSORIES:	5 lbs (2.26kg)	
LED FLASHLIGHT:	400 Lumens	
VOLUMETRICS:	Retail Packaging: Dimensions: 7.28"x4.84"x9.80" Weight: 5.09lbs UPC: 0-46221-15005-6	Master Carton: Dimensions: 15.98"x10.83"x11.50" Weight: 22.60lbs Quantity: 4 UCC: 10046221150053
	Inner Carton: Dimensions: 10.27"x7.72"x5.39" Weight: 5.44lbs	Units Per Pallet: NA - 180 Units EU - 120 Units

NOCO

Distributed by

VAP VAPORMATIC

FC RoHS

UN38.3

Intertek 5005016 conforms to UL 510, 514

IP65

CE

Per conferma, consulta il regolamento europeo

12V

3000A

Part ref:

GB150 VLC1085



START DEAD BATTERIES. ULTRASAFE® LITHIUM JUMP STARTER.™

PETROL & DIESEL

UP TO 9.0L PETROL & 7.0L DIESEL.

Designed for both petrol engines up to 9.0 liters and diesel engines up to 7.0 liters for cars, SUVs, trucks, boats, RVs, 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.

80X

UP TO 80 JUMPSTARTS.

Compact, yet powerful lithium jump starter rated at 3,000 amps. Full power to jump start a vehicle up to 80 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

Distributed by

VAP VAPORMATIC

LEAD ACID

WET

GEL

MF

EFB

AGM

AUTO | MARINE | RV | POWERSPORT | LAWN & GARDEN



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.



VOLTMETER

Built-in voltmeter displays the voltage of the vehicle's battery for enhanced diagnostics and troubleshooting.



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.

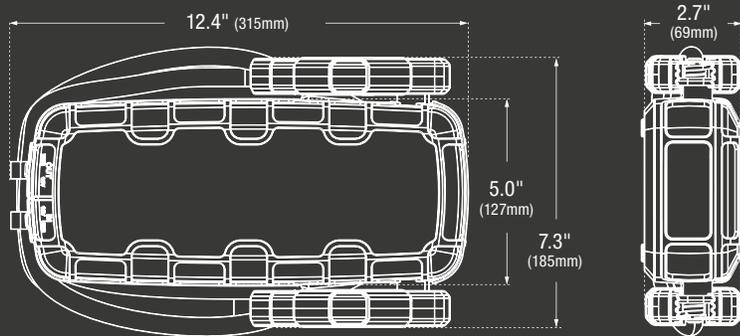


MANUAL OVERRIDE.

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



WHAT'S IN THE BOX



*Accessories not to scale with GB150



XGC Extension Cable



User Guide



Microfiber Storage Bag



USB to Micro USB 40" (1m)



XGC 12V Male Adapter



XGC 12V Female Adapter

NOCO

Distributed by

VAP VAPORMATIC

CHARGE DEVICES.

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

RECHARGE TIME

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

TECHNICAL SPECIFICATIONS

INTERNAL BATTERY:	88 Watt-Hour Lithium Ion
PEAK CURRENT RATING:	3000A
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
XGC (INPUT):	12 VDC, 5A Fast Charge
XGC (OUTPUT):	12 VDC, 15A Power Supply
HOUSING PROTECTION:	IP65 (w/Ports Closed)
COOLING:	Natural Convection
UNIT WEIGHT:	6 lbs (2.72kg)
UNIT WEIGHT W/ CLAMPS & ACCESSORIES:	7.5 lbs (3.4kg)
LED FLASHLIGHT:	500 Lumens
VOLUMETRICS:	Retail Packaging: Dimensions: 8.19"x4.88"x13.70" Weight: 8.00lbs UPC: 0-46221-15006-3
	Master Carton: Dimensions: 14.76"x9.25"x12.50" Weight: 17.97lbs Quantity: 2 UCC: 100.46221150060
	Inner Carton: Dimensions: 14.09"x8.78"x5.79" Weight: 8.46lbs
	Units Per Pallet: NA - 100 Units EU - 72 Units



24V

3000A

GB251+

Part ref:

VLC1086



COMMERCIAL-GRADE LITHIUM JUMP STARTER.™

32L+

PETROL AND DIESEL.

It's commercial in every way. It jump starts almost every type of vehicle and equipment, including semi-trucks (up to class 8), motorhomes, coaches, buses, mining, agricultural, construction, and vocational equipment - 6, 8, 12, and 16 cylinder - and more.



60-SECOND TIMER.

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

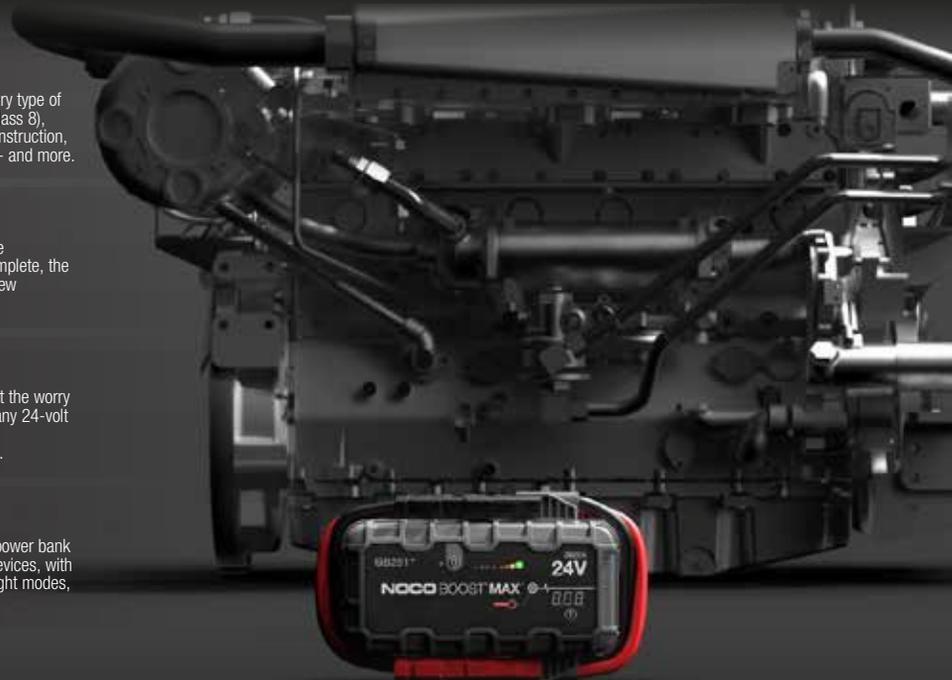
ULTRA SAFE 2.0.

Safe and easy to use battery jump starter pack without the worry of incorrect connections or sparks. Safely connect to any 24-volt battery with our mistake-proof design featuring spark-proof technology and reverse polarity protection.

600 LUMENS

MULTI-FUNCTIONAL.

It's not just a lithium jump starter but also a portable power bank for recharging smartphones, tablets, and other USB devices, with an ultra-bright 600-lumen LED flashlight with seven light modes, including emergency strobe and SOS.



Distributed by



LEAD ACID



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.



ERROR

Illuminates Red if reverse polarity is detected. Blinks "on" and "off" in various sequences (from 1 to 6 blinks) to convey error conditions.



HOT/COLD INDICATOR

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



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.



VOLTMETER

Built-in voltmeter displays the voltage of the vehicle's battery for enhanced diagnostics and troubleshooting.



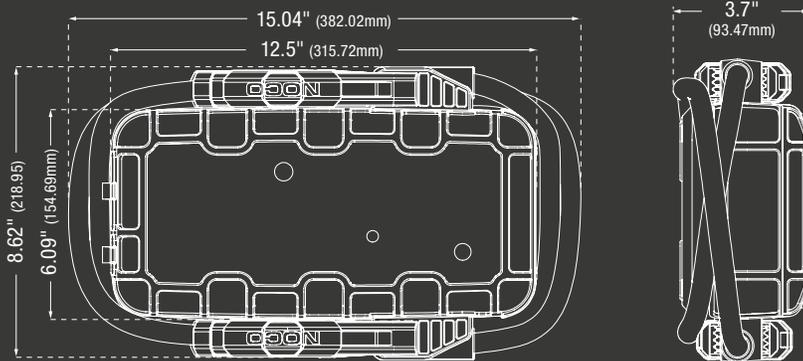
USB RECHARGE.

Charge virtually any USB device, including smartphones and tablets. Remote power for a wide range of 12V devices including tire pumps, inverters, lights, phone chargers and more.

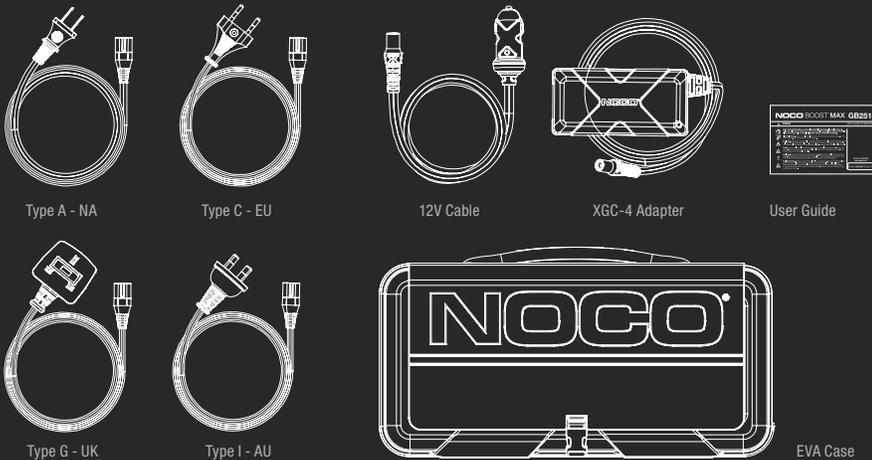
RECHARGE TIME: 8.5hr

From 0-100% 4X Faster. Charge directly from the vehicle's 12-volt auxiliary port or the XGC4 4-Amp Power Adapter to recharge it's 133 watt-hours lithium-ion battery in 8.5 hours.

WHAT'S IN THE BOX



*Accessories not to scale with GB251+



TECHNICAL SPECIFICATIONS

INTERNAL BATTERY:	133 Wh Lithium Ion				
PEAK CURRENT RATING:	3000A				
OPERATING TEMPERATURE:	-4°F to +122°F (-20°C to +50°C)				
CHARGING TEMPERATURE:	32°F to +104°F (0°C to +40°C)				
12V (INPUT):	12V/5A (14V Max)				
12V (OUTPUT):	12V, 15A Max				
USB (OUTPUT):	5V, 2.1A Max Each				
HOUSING PROTECTION:	IP65 (w/Ports Closed)				
COOLING:	Natural Convection				
WEIGHT:	13.6 lbs (6.17kg)				
VOLUMETRICS:	<table border="0"> <tr> <td>Inner Carton: Dimensions: 19.21" x 13.6" x 9.64" Weight: N/A UPC: 046221190403</td> <td>Master Carton: Dimensions: 19.48" x 14.17" x 10.51" Weight: 21.6lbs Quantity: 1 UCC: 00046221190403</td> </tr> <tr> <td colspan="2">Units Per Pallet: 56 Units</td> </tr> </table>	Inner Carton: Dimensions: 19.21" x 13.6" x 9.64" Weight: N/A UPC: 046221190403	Master Carton: Dimensions: 19.48" x 14.17" x 10.51" Weight: 21.6lbs Quantity: 1 UCC: 00046221190403	Units Per Pallet: 56 Units	
Inner Carton: Dimensions: 19.21" x 13.6" x 9.64" Weight: N/A UPC: 046221190403	Master Carton: Dimensions: 19.48" x 14.17" x 10.51" Weight: 21.6lbs Quantity: 1 UCC: 00046221190403				
Units Per Pallet: 56 Units					

NOCO

Distributed by

VAP VAPORMATIC



12V

1250A

GBX45

Part ref:

VLC1089



EXTREME POWER. ULTRASAFE® LITHIUM JUMP STARTER.™

PETROL & DIESEL

6.5L PETROL & 4.0L DIESEL.

Designed for petrol 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.



NOCO

Distributed by

LEAD ACID

WET

GEL

MF

EFB

AGM

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

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.

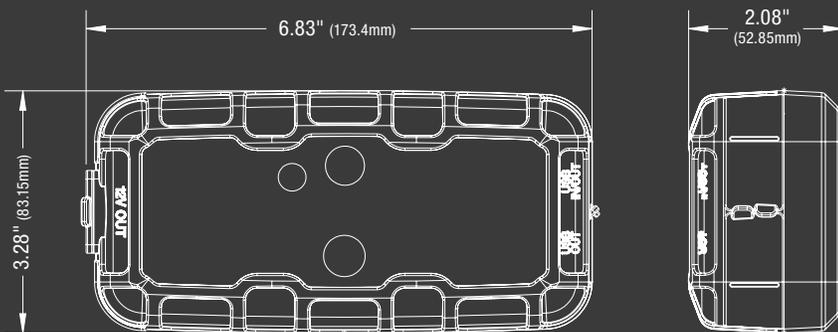
RECHARGE TIME

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

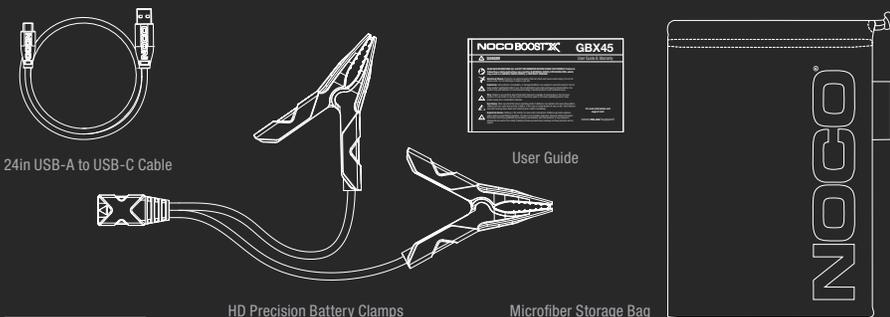
TECHNICAL SPECIFICATIONS

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:	Retail Packaging: Dimensions: 3.62" x 4.96" x 8.23" Weight: 2.84 lbs UPC: 0-46221-20006-5
	Master Carton: Dimensions: 9.25" x 12.60" x 12.01" Weight: 19.05 lbs Quantity: 6 UPC: 10046221200062
	Inner Carton: Dimensions: 3.98" x 8.66" x 5.43" Weight: 3.0 lbs
	Units Per Pallet: 270 Units

WHAT'S IN THE BOX



*Accessories not to scale with GBX45



NOCO

Distributed by

VAP VAPORMATIC



12V

1750A

GBX55 VLC1090

Part ref:



EXTREME POWER. ULTRASAFE[®] LITHIUM JUMP STARTER.™

PETROL & DIESEL

7.5L PETROL & 5.0L DIESEL.

Designed for petrol 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.



NOCO

Distributed by

VAP **VAPORMATIC**

LEAD ACID

WET

GEL

MF

EFB

AGM

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

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.

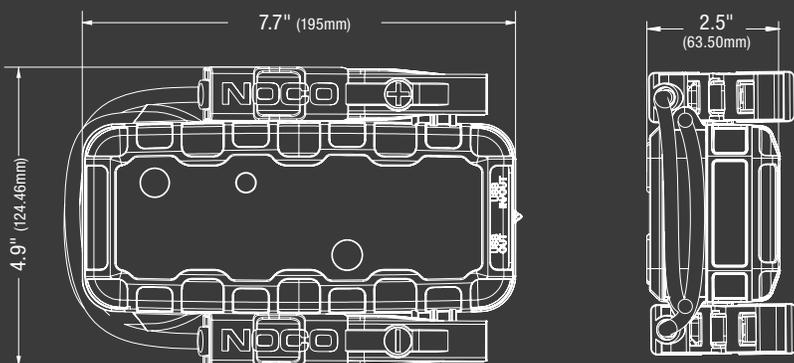
RECHARGE TIME

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

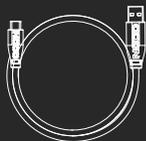
TECHNICAL SPECIFICATIONS

INTERNAL BATTERY:	46 Wh Lithium Ion
PEAK CURRENT RATING:	1750A
OPERATING TEMPERATURE:	-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 (OUT):	5VDC 2.1A Max / 10 W Max
HOUSING PROTECTION:	IP65 (w/Ports Closed)
COOLING:	Natural Convection
WEIGHT:	2.58 lbs (1.17kg)
LED FLASHLIGHT:	200 Lumens
VOLUMETRICS:	Retail Packaging: Dimensions: 3.94" x 6.34" x 9.13" Weight: 3.37 lbs UPC: 0-46221-20007-2
	Master Carton: Dimensions: 9.92" x 20.47" x 9.53" Weight: 22.64 lbs Quantity: 6 UCC: 10046221200079
	Inner Carton: Dimensions: 4.33" x 9.49" x 6.57" Weight: 3.57 lbs
	Units Per Pallet: 234 Units

WHAT'S IN THE BOX



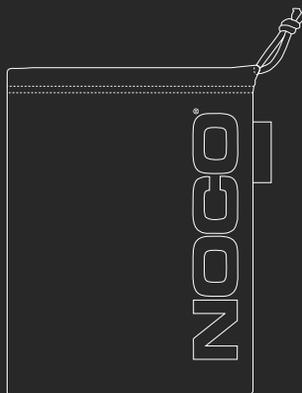
*Accessories not to scale with GBX55



24in USB-A to USB-C Cable



User Guide



Microfiber Storage Bag

NOCO

Distributed by



12V | 2500A

Part ref:

GBX75 VLC1091



EXTREME POWER. ULTRASAFE® LITHIUM JUMP STARTER.™

PETROL & DIESEL 8.5L PETROL & 6.5L DIESEL.
Designed for petrol engines up to 8.5 liters and diesel engines up to 6.5 liters for cars, SUVs, trucks, boats, RVs, 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 sec 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.



NOCO

Distributed by

VAP VAPORMATIC

LEAD ACID

WET

GEL

MF

EFB

AGM

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

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.

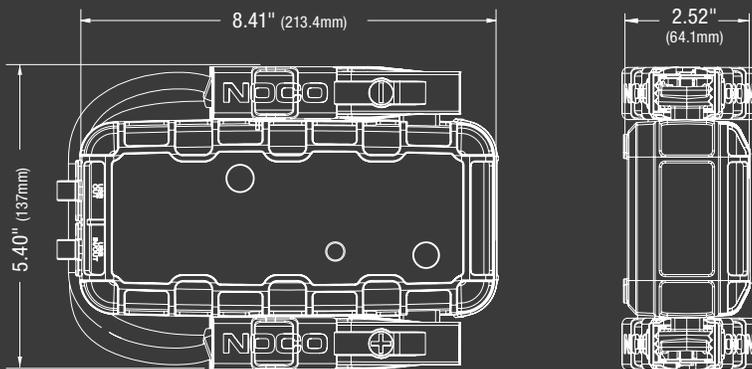
RECHARGE TIME

40h	2.5W
20h	5W
10h	10W

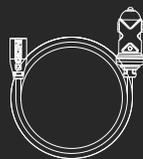
TECHNICAL SPECIFICATIONS

INTERNAL BATTERY:	74 Wh Lithium Ion
PEAK CURRENT RATING:	2500A
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 (OUT):	5VDC 2.1A Max / 10 W Max
HOUSING PROTECTION:	IP65 (w/Ports Closed)
COOLING:	Natural Convection
WEIGHT:	3.77 lbs (1.71kg)
LED FLASHLIGHT:	400 Lumens
VOLUMETRICS:	Retail Packaging: Dimensions: 7.28" x 4.84" x 9.80" Weight: 5.01 lbs UPC: 0-46221-20008-9
	Master Carton: Dimensions: 15.98" x 10.83" x 11.50" Weight: 22.83 lbs Quantity: 4 UCC: 10046221200086
	Inner Carton: Dimensions: 10.24" x 7.68" x 5.32" Weight: 5.31 lbs
	Units Per Pallet: 120 Units

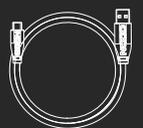
WHAT'S IN THE BOX



*Accessories not to scale with GBX75



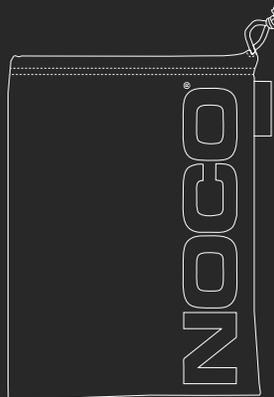
24in (0.6m) 12V to USB-C Cable



24in USB-A to USB-C Cable



User Guide



Microfiber Storage Bag

NOCO

Distributed by

VAP VAPORMATIC



12V | 4250A

Part ref: **GBX155 VLC1092**



EXTREME POWER. ULTRASAFE® LITHIUM JUMP STARTER.™

PETROL & DIESEL

10.0L PETROL & 8.0L DIESEL.
Designed for petrol engines up to 10.0 liters and diesel engines up to 8.0 liters for cars, SUVs, trucks, boats, RVs, 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.



NOCO

Distributed by



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

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.

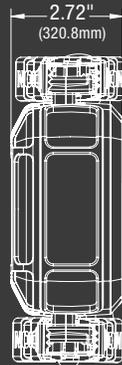
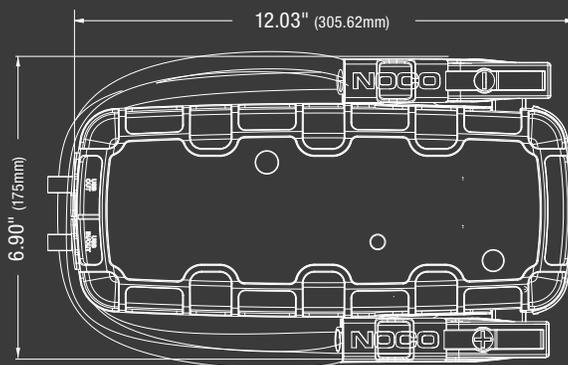


BOOST LED

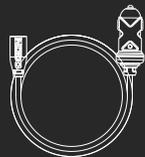
Illuminates white when boost is active. The LED flashes white when manual override feature is active.



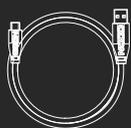
WHAT'S IN THE BOX



*Accessories not to scale with GBX155



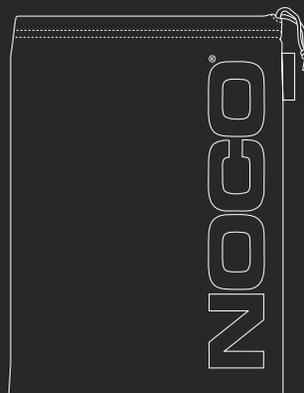
24in (0.6m) 12V to USB-C Cable



24in USB-A to USB-C Cable



User Guide



Microfiber Storage Bag

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

64h	2.5W
32h	5W
16h	10W

TECHNICAL SPECIFICATIONS

INTERNAL BATTERY:	99 Wh Lithium Ion
PEAK CURRENT RATING:	4250A
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:	5.82 lbs (2.64kg)
LED FLASHLIGHT:	500 Lumens
VOLUMETRICS:	Retail Packaging: Dimensions: 8.18" x 4.84" x 13.51" Weight: 7.01 lbs UPC: 0-46221-20009-6
	Master Carton: Dimensions: 14.49" x 8.98" x 11.22" Weight: 15.65 lbs Quantity: 2 UCC: 10046221200093
	Inner Carton: Dimensions: 13.86" x 8.98" x 5.20" Weight: 7.17 lbs
	Units Per Pallet: 72 Units

NOCO

Distributed by

VAP VAPORMATIC



6V & 12V | 2A

Part ref:

VLC1093

GENIUS 2



CHARGE DEAD BATTERIES. BATTERY CHARGER AND MAINTAINER.

6V & 12V

DO MORE WITH GENIUS.

Designed for 6-volt and 12-volt lead-acid automotive, marine, and deep-cycle batteries, including flooded, gel, AGM, and maintenance-free, plus lithium-ion batteries.

ZERO VOLTS

CHARGE DOWN TO ZERO VOLTS.

Charge dead batteries as low as 1-volt. Or use the all-new Force Mode that allows you to take control and manually begin charging dead batteries down to zero volts.

140%

MORE POWER.

Similar to our G1100, just better. It's 30% smaller and delivers 140% more power. And it's simpler and easier to use than ever before.

24/7

WORRY-FREE CHARGING.

Provides all-season, all-weather charging for a healthy battery, leave plugged in 24/7 with no worries of overcharging. Automatically returns to its last selected mode.



Distributed by



AUTO | MARINE | RV | POWERSPORT | LAWN & GARDEN



CHARGING MODES

12V

Used for 12V wet cell, gel, enhanced flooded, maintenance-free, & calcium batteries.



AGM

Used for 12V AGM or maintenance-free batteries.



LITHIUM

Used for 12V lithium-ion batteries (including lithium iron phosphate). Only for batteries with Battery Management Systems (BMS).



6V

Used for 6V wet cell, gel, enhanced flooded, maintenance-free, & calcium batteries.



ADVANCED DIAGNOSTICS

STANDBY

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



BAD BATTERY

There is a possible battery short or the battery will not hold a charge. Consult a professional.



HIGH VOLTAGE

The battery voltage is too high for the selected charge mode. Check the battery and charge mode.



REVERSE POLARITY

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



CHARGE LED

Indicates the charge level of the internal battery.



THERMAL COMPENSATION.

The new integrated thermal sensor automatically monitors and adjusts the charging cycle based on fluctuations of ambient temperature, limiting the chance of under-charging or over-charging, providing a more accurate and fully charged battery.

Battery Size CHARGING TIMES

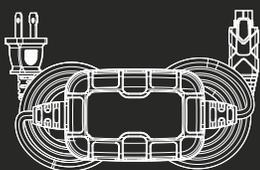
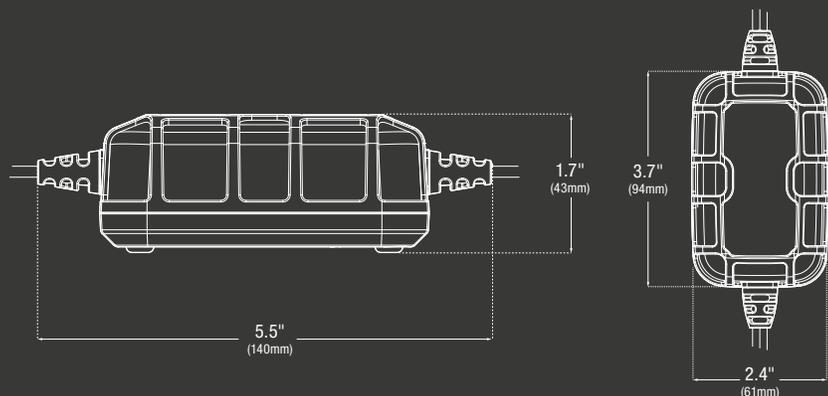
Battery Size	Charging Time
20Ah	7.5hr
40Ah	15hr
80Ah	30hr
100Ah	60hr

*Approximate charging times at 50% depth of discharge.

TECHNICAL SPECIFICATIONS

LINE VOLTAGE AC:	120-240 VAC, 50-60Hz
OUTPUT POWER:	30 Watts Max
CHARGING VOLTAGE:	Various
CHARGING CURRENT:	2A (12V), 2A (6V)
CHEMISTRY:	Lead-Acid and Lithium
OPERATING TEMPERATURE:	-4° to 104° F (-20° to +40° C)
STORAGE TEMPERATURE:	-22° to 140° F (-30° to +60° C)
LOW-VOLTAGE DETECTION:	1V (12V), 1V (6V)
BACK CURRENT DRAIN:	<0.5mA
BATTERY CAPACITY:	Up to 40Ah, Maintains All Battery Sizes
HOUSING PROTECTION:	IP65
COOLING:	Natural Convection
UNIT WEIGHT:	1.1 lbs (0.50 kg)
VOLUMETRICS:	Retail Packaging: Dimensions: 3.43" x 4.25" x 6.97" Weight: 1.23lbs UPC: 0-46221-19003-8
	Master Carton: Dimensions: 15.12" x 11.81" x 5.20" Weight: 8.45lbs Quantity: 6 UCC: 10046221190035
VOLUMETRICS:	Inner Carton: Dimensions: 3.70" x 4.49" x 7.20" Weight: 1.28lbs
	Units Per Pallet: NA - 480 Units International - 378 Units

WHAT'S IN THE BOX



GENIUS2 Battery Charger + Maintainer

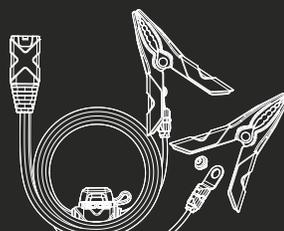
Mounting Bracket and Strap



Userguide and warranty



(2) #8x1" Self-tapping screws



Battery Clamps + Integrated Eyelets

NOCO

Distributed by

VAP VAPORMATIC



6V & 12V | 5A

Part ref:

VLC1094

GENIUS 5



CHARGE DEAD BATTERIES. BATTERY CHARGER AND MAINTAINER.

6V & 12V

DO MORE WITH GENIUS.

Designed for 6-volt and 12-volt lead-acid automotive, marine, and deep-cycle batteries, including flooded, gel, AGM, and maintenance-free, plus lithium-ion batteries.

ZERO VOLTS

CHARGE DOWN TO ZERO VOLTS.

Charge dead batteries as low as 1-volt. Or use the all-new Force Mode that allows you to take control and manually begin charging dead batteries down to zero volts.

65%

MORE POWER.

Similar to our G3500, just better. It's 34% smaller and delivers 65% more power. And it's simpler and easier to use than ever before.

24/7

WORRY-FREE CHARGING.

Provides all-season, all-weather charging for a healthy battery, leave plugged in 24/7 with no worries of overcharging. Automatically returns to its last selected mode.

NOCO

Distributed by

VAP VAPORMATIC

LEAD ACID

WET

GEL

MF

EFB

AGM

AUTO | MARINE | RV | POWERSPORT | LAWN & GARDEN



CHARGING MODES

12V

Used for 12V wet cell, gel, enhanced flooded, maintenance-free, & calcium batteries.



AGM

Used for 12V AGM or maintenance-free batteries.



LITHIUM

Used for 12V lithium-ion batteries (including lithium iron phosphate). Only for batteries with Battery Management Systems (BMS).



6V

Used for 6V wet cell, gel, enhanced flooded, maintenance-free, & calcium batteries.



REPAIR

Used to repair old, idle, damaged, stratified, or sulfated batteries.



ADVANCED DIAGNOSTICS

HIGH VOLTAGE

The battery voltage is too high for the selected charge mode. Check the battery and charge mode.



BAD BATTERY

There is a possible battery short or the battery will not hold a charge. Consult a professional.



REVERSE POLARITY

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



STANDBY

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



CHARGE LED

Indicates the charge level of the internal battery.



THERMAL COMPENSATION.

The new integrated thermal sensor automatically monitors and adjusts the charging cycle based on fluctuations of ambient temperature, limiting the chance of under-charging or over-charging, providing a more accurate and fully charged battery.

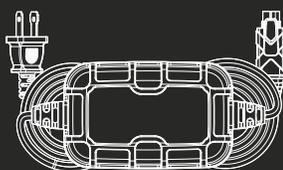
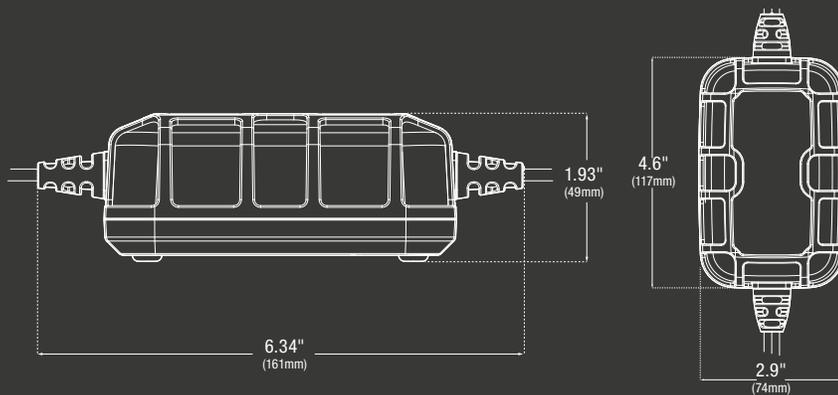
Battery Size CHARGING TIMES

Battery Size	Charging Time	Notes
20Ah	3hr	*Approximate charging times at 50% depth of discharge.
40Ah	6hr	
80Ah	12hr	
100Ah	15hr	

TECHNICAL SPECIFICATIONS

LINE VOLTAGE AC:	120-240 VAC, 50-60Hz
OUTPUT POWER:	75 Watts Max
CHARGING VOLTAGE:	Various
CHARGING CURRENT:	5A (12V), 5A (6V)
CHEMISTRY:	Lead-Acid and Lithium
OPERATING TEMPERATURE:	-4° to 104° F (-20° to +40° C)
STORAGE TEMPERATURE:	-22° to 140° F (-30° to +60° C)
LOW-VOLTAGE DETECTION:	1V (12V), 1V (6V)
BACK CURRENT DRAIN:	<0.5mA
BATTERY CAPACITY:	Up to 120Ah, Maintains All Battery Sizes
HOUSING PROTECTION:	IP65
COOLING:	Natural Convection
UNIT WEIGHT:	1.5 lbs (0.68 kg)
VOLUMETRICS:	Retail Packaging: Dimensions: 4.61" x 3.43" x 7.95" Weight: 1.59lbs UPC: 0-46221-19004-5
	Master Carton: Dimensions: 17.10" x 11.97" x 5.51" Weight: 11.31lbs Quantity: 6 UCC: 10046221190042
	Inner Carton: Dimensions: 4.84" x 3.70" x 8.19" Weight: 1.74lbs
	Units Per Pallet: NA - 336 Units International - 252 Units

WHAT'S IN THE BOX



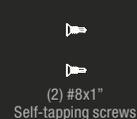
GENIUS5 Battery Charger + Maintainer



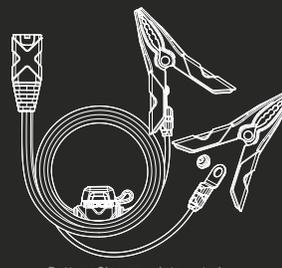
Mounting Bracket and Strap



Userguide and Warranty



(2) #8x1" Self-tapping screws



Battery Clamps + Integrated Eyelets

NOCO

Distributed by

VAP VAPORMATIC



6V & 12V | 10A

Part ref:
VLC1095

GENIUS 10



CHARGE DEAD BATTERIES. BATTERY CHARGER AND MAINTAINER.

**6V &
12V**

DO MORE WITH GENIUS.

Designed for 6-volt and 12-volt lead-acid automotive, marine, and deep-cycle batteries, including flooded, gel, AGM, and maintenance-free, plus lithium-ion batteries.

**ZERO
VOLTS**

CHARGE DOWN TO ZERO VOLTS.

Charge dead batteries as low as 1-volt. Or use the all-new Force Mode that allows you to take control and manually begin charging dead batteries down to zero volts.

115%

MORE POWER.

Similar to our G7200, just better. It's 34% smaller and delivers 65% more power. And it's simpler and easier to use than ever before.

24/7

WORRY-FREE CHARGING.

Provides all-season, all-weather charging for a healthy battery, leave plugged in 24/7 with no worries of overcharging. Automatically returns to its last selected mode.

NOCO

Distributed by

VAP VAPORMATIC

LEAD ACID

WET

GEL

MF

EFB

AGM

AUTO | MARINE | RV | POWERSPORT | LAWN & GARDEN

NOCO genius 10™



CHARGING MODES

LEAD-ACID

Used for 6V & 12V wet cell, gel, enhanced flooded, maintenance-free, & calcium batteries.



AGM

Used for 6V & 12V AGM or maintenance-free batteries.



LITHIUM

Used for 12V lithium-ion batteries (including lithium iron phosphate). Only for batteries with Battery Management Systems (BMS).



REPAIR

Used to repair old, idle, damaged, stratified, or sulfated batteries.



SUPPLY

Converts to a DC power supply for 12V DC devices, or as a memory retainer when replacing a battery.



ADVANCED DIAGNOSTICS

HIGH VOLTAGE

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



BAD BATTERY

There is a possible battery short or the battery will not hold a charge. Consult a professional.



REVERSE POLARITY

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



STANDBY

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



CHARGE LED

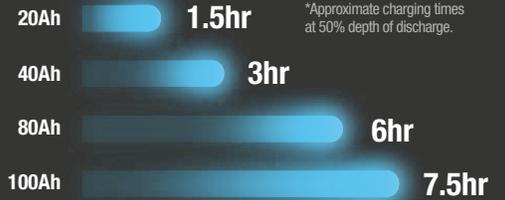
Indicates the charge level of the internal battery.



THERMAL COMPENSATION.

The new integrated thermal sensor automatically monitors and adjusts the charging cycle based on fluctuations of ambient temperature, limiting the chance of under-charging or over-charging, providing a more accurate and fully charged battery.

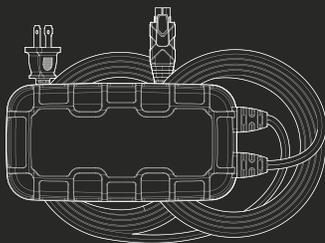
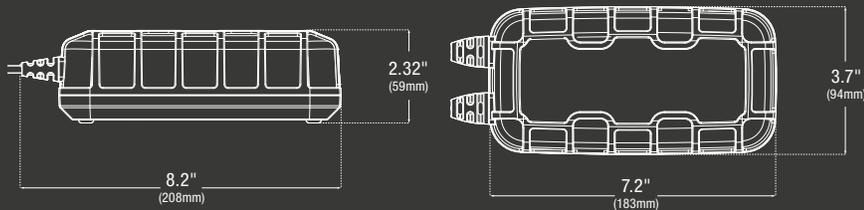
Battery Size CHARGING TIMES



TECHNICAL SPECIFICATIONS

LINE VOLTAGE AC:	120-240 VAC, 50-60Hz
OUTPUT POWER:	150 Watts Max
CHARGING VOLTAGE:	Various
CHARGING CURRENT:	10A (12V), 10A (6V)
CHEMISTRY:	Lead-Acid and Lithium
OPERATING TEMPERATURE:	-4° to 104° F (-20° to +40° C)
STORAGE TEMPERATURE:	-22° to 140° F (-30° to +60° C)
LOW-VOLTAGE DETECTION:	1V (12V), 1V (6V)
BACK CURRENT DRAIN:	<0.5mA
BATTERY CAPACITY:	Up to 230Ah, Maintains All Battery Sizes
HOUSING PROTECTION:	IP65
COOLING:	Natural Convection
UNIT WEIGHT:	3.33 lbs (1.51 kg)
VOLUMETRICS:	Retail Packaging: Dimensions: 4.41" x 4.48" x 9.10" Weight: 3.99lbs UPC: 0-46221-19005-2
	Master Carton: Dimensions: 19.02" x 9.84" x 5.71" Weight: 17.42lbs Quantity: 4 UCC: 10046221190059
Inner Carton:	Dimensions: 4.60" x 4.76" x 9.21" Weight: 4.17lbs
	Units Per Pallet: NA - 280 Units International - 224 Units

WHAT'S IN THE BOX



GENIUS10 Battery Charger + Maintainer

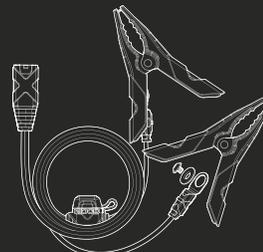
Mounting Bracket and Strap



Userguide and warranty



(2) #8x1" Self-tapping screws



Battery Clamps + Integrated Eyelets

NOCO

Distributed by

VAP VAPORMATIC



6V | 12V | 24V

Part ref:

VLC1096

GENIUSPRO25



A MULTI-VOLTAGE PROFESSIONAL BATTERY CHARGER.™

MULTI-VOLTAGE

6V, 12V, & 24V.

6-volt (50-amps), 12-volt (50-amps), and 24-volt (25-amps) - for lead-acid automotive, marine, and deep-cycle batteries, including flooded, gel, AGM, and maintenance-free, plus lithium-ion.

0.0V

FORCE MODE.

For extremely dead batteries lower than 1-volt, manually turn on force mode to detect and charge batteries all the way down to zero volts.

24/7

ZERO OVERCHARGE.

Safely charge any battery year-round. Charge continuously without user intervention and with zero risk of overcharging your battery.

-40°C

ULTRA-FLEXIBLE CABLING.

Featuring ultra-flexible silicone cabling - down to -40°C - with protective nylon braided shielding for maximum protection against abrasion.



LEAD ACID

WET

GEL

MF

EFB

AGM

LI-ION

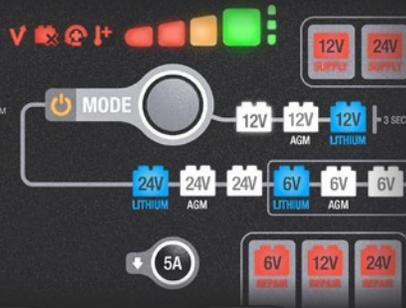
AUTO | MARINE | RV | POWERSPORT | LAWN & GARDEN

NOCO

Distributed by



NOCO genius PRO 25™



CHARGING MODES

LEAD-ACID

Used for 6V, 12V, & 24V wet cell, gel, enhanced flooded, maintenance-free, & calcium batteries.



AGM

Used for 6V, 12V, & 24V AGM or maintenance-free batteries.



LITHIUM

Used for 6V, 12V, 24V lithium-ion batteries (including lithium iron phosphate). Only for batteries with Battery Management Systems (BMS).



REPAIR

Used to repair old, idle, damaged, stratified, or sulfated batteries.



SUPPLY

Converts to a DC power supply for 12V or 24V DC devices, or as a memory retainer when replacing a battery.



FORCE

Used to charge batteries below 1V. All charge mode LED's will flash and the selected mode will illuminate.



5A MODE

Allows the unit to operate at a lower charge current for smaller batteries or maintenance.



ADVANCED DIAGNOSTICS

STANDBY

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



BAD BATTERY

There is a possible battery short or the battery will not hold a charge. Consult a professional.



HIGH VOLTAGE

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



REVERSE POLARITY

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



TEMPERATURE

The charger internal temperature is too high. Charger will resume once the temperature is back within operating limits.



THERMAL COMPENSATION.

The new integrated thermal sensor automatically monitors and adjusts the charging cycle based on fluctuations of ambient temperature. Avoids under-charging in cold weather down to -4°F and avoids over-charging in hot weather up to 122°F.

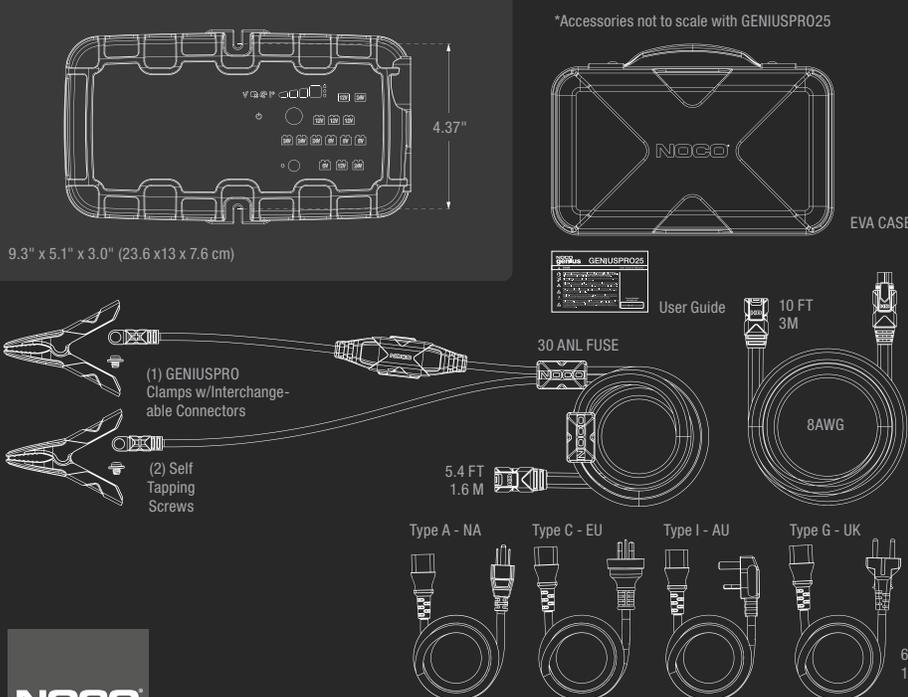
Battery Size CHARGING TIMES (based on 6V/12V modes)

25Ah	0.75hr	*Approximate charging times at 50% depth of discharge.
50Ah	1.5hr	
100Ah	3hr	
200Ah	6hr	
500Ah	15hr	

TECHNICAL SPECIFICATIONS

CHARGING CURRENT:	25A (6V, 12V), 12.5A (24V) DC	
TYPES OF BATTERIES:	6V, 12V, 24V	
OUTPUT POWER:	375W	
CHARGING VOLTAGE:	Various	
WEIGHT:	2.7 lbs (1.22kg)	
INPUT/ WORKING VOLTAGE AC:	100-240 VAC, 50-60Hz	
LOW-VOLTAGE DETECTION:	1V (6V, 12V, 24V)	
BACK CURRENT DRAIN:	<0.5mA	
AMBIENT TEMPERATURE:	-4°F to +122°F (-20°C to +50°C)	
HOUSING PROTECTION:	IP20	
COOLING:	Forced Air	
VOLUMETRICS:	Retail Packaging: Dimensions: 15.75" x 10.03" x 8.74" Weight: 11.06lbs UPC: 0-46221-19051-9	Master Carton: Dimensions: 20.94" x 16.61" x 9.61" Weight: 25.88lbs Quantity: 2 UCC: 10046221190516
	Inner Carton: Dimensions: 14.65" x 8.74" x 6.85" Weight: 7.98lbs	Units Per Pallet: 48 Units

WHAT'S IN THE BOX



Distributed by **VAP VAPORMATIC**



6V | 12V | 24V

Part ref:

VLC1097

GENIUSPRO50



A MULTI-VOLTAGE PROFESSIONAL BATTERY CHARGER.™

MULTI-VOLTAGE

6V, 12V, & 24V.

6-volt (50-amps), 12-volt (50-amps), and 24-volt (25-amps) for lead-acid automotive, marine, and deep-cycle batteries, including flooded, gel, AGM, and maintenance-free, plus lithium-ion.

0.0V

FORCE MODE.

For extremely dead batteries lower than 1-volt, manually turn on force mode to detect and charge batteries all the way down to zero volts.

24/7

ZERO OVERCHARGE.

Safely charge any battery year-round. Charge continuously without user intervention and with zero risk of overcharging your battery.

-40°C

ULTRA-FLEXIBLE CABLING.

Featuring ultra-flexible silicone cabling - down to -40°C - with protective nylon braided shielding for maximum protection against abrasion.



LEAD ACID

- WET
- GEL
- MF
- EFB
- AGM
- LI-ION

AUTO | MARINE | RV | POWERSPORT | LAWN & GARDEN

NOCO™

Distributed by



NOCO genius PRO 50™



CHARGING MODES

LEAD-ACID

Used for 6V, 12V, & 24V wet cell, gel, enhanced flooded, maintenance-free, & calcium batteries.



AGM

Used for 6V, 12V, & 24V AGM or maintenance-free batteries.



LITHIUM

Used for 6V, 12V, 24V lithium-ion batteries (including lithium iron phosphate). Only for batteries with Battery Management Systems (BMS).



REPAIR

Used to repair old, idle, damaged, stratified, or sulfated batteries.



SUPPLY

Converts to a DC power supply for 12V or 24V DC devices, or as a memory retainer when replacing a battery.



FORCE

Used to charge batteries below 1V. All charge mode LED's will flash and the selected mode will illuminate.



10A MODE

Allows the unit to operate at a lower charge current for smaller batteries or maintenance.



ADVANCED DIAGNOSTICS

STANDBY

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



BAD BATTERY

There is a possible battery short or the battery will not hold a charge. Consult a professional.



HIGH VOLTAGE

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



REVERSE POLARITY

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



TEMPERATURE

The charger internal temperature is too high. Charger will resume once the temperature is back within operating limits.



THERMAL COMPENSATION.

The new integrated thermal sensor automatically monitors and adjusts the charging cycle based on fluctuations of ambient temperature. Avoids under-charging in cold weather down to -4°F and avoids over-charging in hot weather up to 122°F.

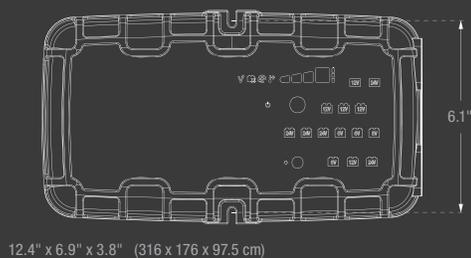
Battery Size CHARGING TIMES (based on 6V/12V modes)

50Ah	0.75hr	*Approximate charging times at 50% depth of discharge.
100Ah	1.5hr	
200Ah	3hr	
500Ah	6hr	
1000Ah	15hr	

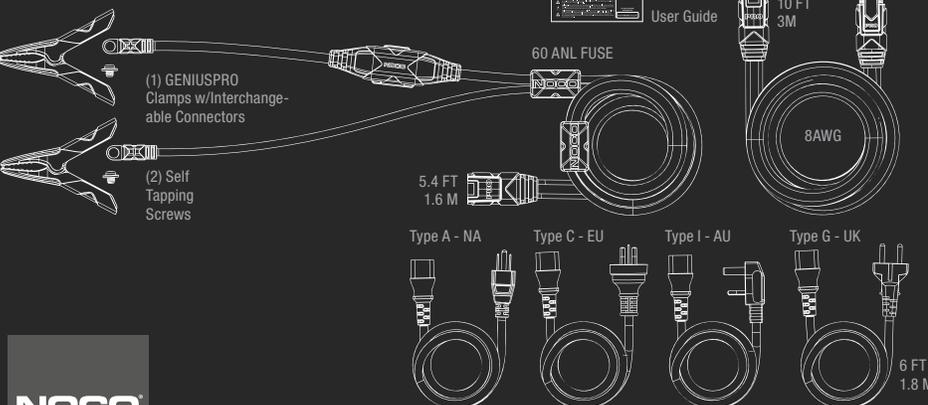
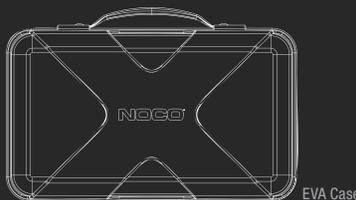
TECHNICAL SPECIFICATIONS

CHARGING CURRENT:	50A (6V, 12V), 25A (24V)	
TYPES OF BATTERIES:	6V, 12V, 24V	
OUTPUT POWER:	750W	
CHARGING VOLTAGE:	Various	
WEIGHT:	5.0 lbs (2.26kg)	
INPUT/ WORKING VOLTAGE AC:	100-240 VAC, 50-60Hz	
LOW-VOLTAGE DETECTION:	1V (6V, 12V, 24V)	
BACK CURRENT DRAIN:	<0.5mA	
AMBIENT TEMPERATURE:	-4°F to +122°F (-20°C to +50°C)	
HOUSING PROTECTION:	IP20	
COOLING:	Forced Air	
VOLUMETRICS:	Retail Packaging: Dimensions: 18.11" x 11.22" x 9.65" Weight: 17.04lbs UPC: 0-46221-19051-6	Master Carton: Dimensions: 23.31" x 18.98" x 10.51" Weight: 36.49lbs Quantity: 2 UCC: 10046221190523
	Inner Carton: Dimensions: 16.93" x 9.92" x 7.76" Weight: 12.1lbs	Units Per Pallet: 48 Units

WHAT'S IN THE BOX



*Accessories not to scale with GENIUSPRO50



Distributed by **VAP VAPORMATIC**



56W | **16AWG**

Part ref:
VLC1087

XGC4



RAPID RECHARGE. 56W XGC POWER ADAPTER.

DESIGNED FOR
NOCO BOOST[®]
ULTRASAFE[®] LITHIUM JUMP STARTERS.

COMPATIBLE WITH:

GB70 VLC1084

GB150 VLC1085

GB250+ N/A

GB251+ VLC1086

GB500+ N/A

NOCO[®]

Distributed by

VAP **VAPORMATIC**

65W

Part ref:
VLC1088

U65



ALL-IN-ONE KIT. INTERNATIONAL USB-C CHARGER.

DESIGNED FOR
NOCO BOOST[®] X[™]
ULTRASAFE[®] LITHIUM JUMP STARTERS.

COMPATIBLE WITH:

GBX45 VLC1089

GBX55 VLC1090

GBX75 VLC1091

GBX155 VLC1092



Distributed by



BOOST EVA

Part ref:

VLC1098

GBC014



RUGGED STORAGE. EVA PROTECTIVE CASE.

DESIGNED FOR
NOCO BOOST[®]
ULTRASAFE[®] LITHIUM JUMP STARTERS.

COMPATIBLE WITH:

GB70 VLC1084



NOCO[®]

Distributed by

VAP VAPORMATIC

SECURE FIT.

The molded tray interior has a soft black melange velvet lining for a secure fit.

EXTRA POCKETS.

The reinforced semi-rigid pockets securely hold clamps, extensions or other accessories.



*Boost & Accessories Not Included



PORTABLE DESIGN.

Store the protective case easily in your trunk, vehicle, console, or garage. The GBC014 offers protection from moisture, impact, dust, and environmental factors.

RUGGED EVA.

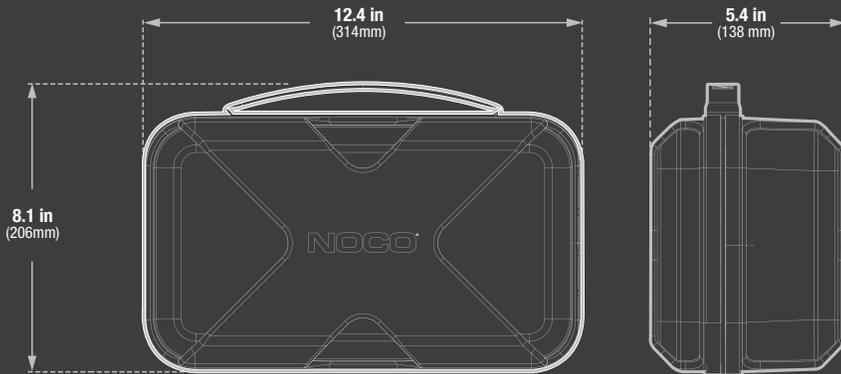
Made of thermoformed EVA, the GBC014's lightweight and durable molded exterior has a water resistant, rubber-like finish.

REINFORCED ZIPPER.

The case is sealed with a heavy-duty reverse coil zipper, a built-in reinforced handle, and custom over-molded pull tabs.



WHAT'S IN THE BOX



TECHNICAL SPECIFICATIONS

COMPATIBILITY: **GB70** **VLC1084**

WEIGHT: **1.40 lbs** (0.63kg)

VOLUMETRICS:	Inner Carton:	Master Carton:
	Dimensions: 12.36" x 7.87" x 5.28" Weight: 6.48 lbs UPC: 0-46221-17028-3	Dimensions: 16.38" x 12.68" x 11.30" Weight: 30.42 lbs Quantity: 6 UCC: 10046221170280
	Units Per Pallet: 180 Units	



Distributed by



BOOST X EVA

Part ref:

VLC1099

GBC104



ALL-IN-ONE STORAGE. BOOST X EVA PROTECTIVE CASE.

DESIGNED FOR

NOCO BOOST[®] X[™]
ULTRASAFE[®] LITHIUM JUMP STARTERS.

COMPATIBLE WITH:

GBX155 VLC1092



NOCO[®]

Distributed by

VAP VAPORMATIC

ALL-IN-ONE STORAGE. MADE FOR BOOST X.

Customized to fit the GBX155 UltraSafe Lithium Jump Starter, plus included accessories.



RUGGED DESIGN

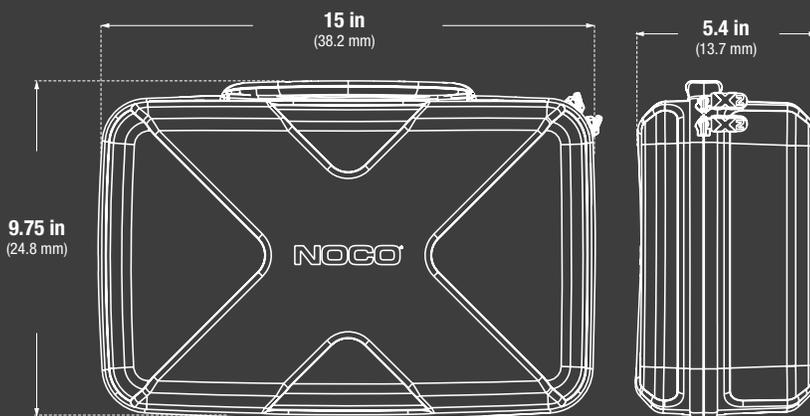
Made from a rugged and durable EVA material with a soft melange velvet lining for a secure, scratch-free fit.

CONVENIENT STORAGE.

Secure enclosure with a durable, precision steel-rimmed zipper, a built-in reinforced handle, and custom over-molded pull tabs.



DIMENSIONS



TECHNICAL SPECIFICATIONS

COMPATIBILITY: **GBX155** **VLC1092**

WEIGHT: 0.94 lbs (0.42kg)

VOLUMETRICS: **Inner Carton:**
Dimensions: 14.6" x 9.8" x 5.1"
Weight: 2.4 lbs

Master Carton:
Dimensions: 15.3" x 10.8" x 10.5"
Weight: 5.8 lbs
Quantity: 2
UCC: 10046221210078
UPC: 0-46221-21007-1

NOCO

Distributed by

VAP **VAPORMATIC**

NOCO®



www.vapormatic.com

02/24

Publication No.: PEA3038

© The Vapormatic Co. Ltd.

Whilst specifications are considered to be correct at the date of printing, we reserve the right to change specifications without prior notification. E. & O. E. Original equipment manufacturers names and part numbers are quoted for reference purposes only and are not intended to suggest that our replacement parts are made by the original equipment manufacturer.

Distributed by

 **VAPORMATIC**