

12V GENPRO SERIES

GENPRO10X4

40A 4 BANK
10A 10A 10A 10A

GENPRO10X3

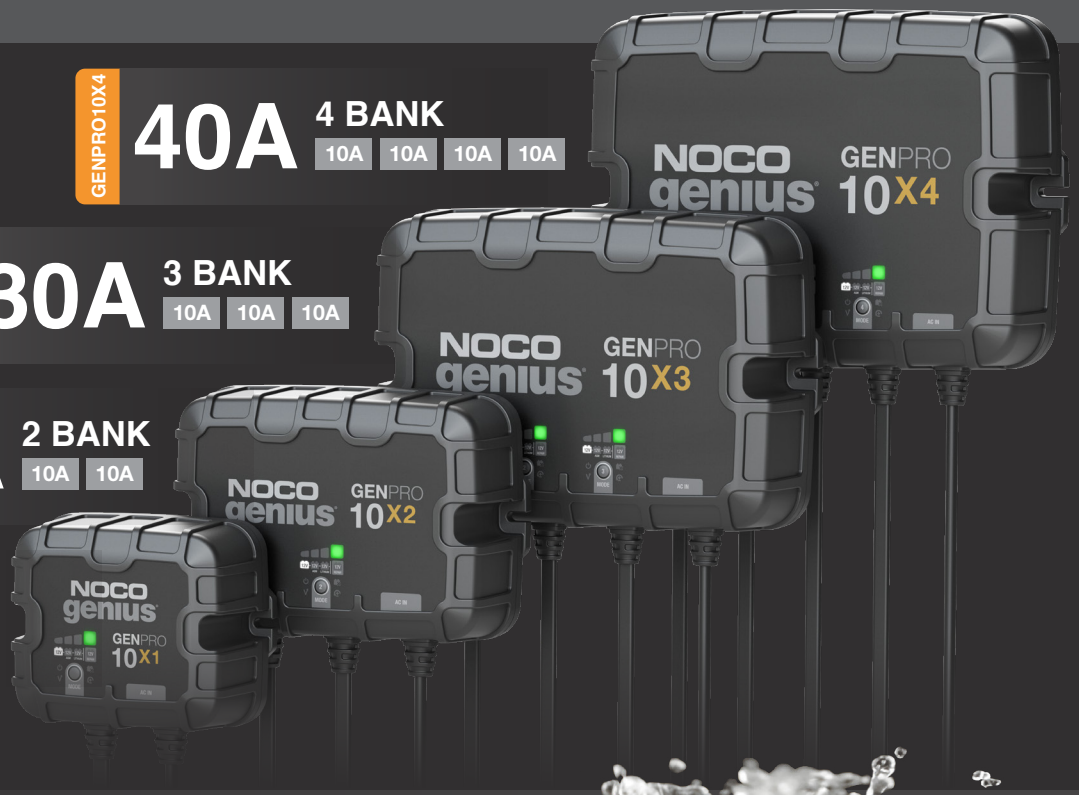
30A 3 BANK
10A 10A 10A

GENPRO10X2

20A 2 BANK
10A 10A

GENPRO10X1

10A 1 BANK
10A



WATERPROOF ON-BOARD BATTERY CHARGERS.™

IP68

100% WATERPROOF.

The GENPRO series is 100% waterproof and designed to withstand hours underwater. On-board chargers built for extreme conditions.

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.

12V

MULTI-CHEMISTRY. MULTI-TYPE.

Charge flooded, gel, maintenance-free, AGM, and lithium batteries. For use with starter, deep-cycle, marine batteries, and more.

NOCO genius GENPRO 10X3



LEAD ACID

WET

GEL

MF

EFB

AGM

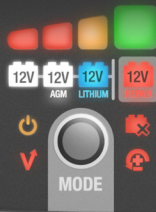
LI-ION

STARTER | DEEP CYCLE | DUAL-PURPOSE

NOCO

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

no.co



GENPRO 10X1



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 104°F.

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).



REPAIR

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



FORCE MODE

Used to charge batteries below 1V. All charge mode LED's will flash and the selected mode will illuminate. Management Systems (BMS).



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.



Battery Size

CHARGING TIMES

20Ah	1.5hr	*Approximate charging times at 50% depth of discharge.
40Ah	3hr	
80Ah	6hr	
100Ah	7hr	
230Ah	17.3hr	

GENPRO10X1

GENPRO10X2

GENPRO10X3

GENPRO10X4

CHARGING CURRENT:

10A

20A

30A

40A

CURRENT PER BANK:

10A

OUTPUT POWER:

150 W

300 W

450 W

600 W

CHARGING BANKS:

1

2

3

4

DIMENSIONS:

5.7 x 4.8 x 2.8in
(145 x 122 x 71mm)

8.1 x 5.8 x 2.9in
(206 x 147 x 74mm)

10.5 x 7.4 x 2.8in
(267 x 188 x 71mm)

11.3 x 8.3 x 2.8in
(287 x 211 x 71mm)

WEIGHT:

4 lbs
(1.81 kg)

7.2 lbs
(3.27 kg)

12.8 lbs
(5.81 kg)

15.5 lbs
(7.03 kg)

WHATS IN THE BOX:

- GENPRO10X1 On-Board Battery Charger
- (2) #8 27mm Self-Tapping Screws
- User Guide & Warranty

- GENPRO10X2 On-Board Battery Charger
- (2) #8 27mm Self-Tapping Screws
- User Guide & Warranty

- GENPRO10X3 On-Board Battery Charger
- (2) #8 27mm Self-Tapping Screws
- User Guide & Warranty

- GENPRO10X4 On-Board Battery Charger
- (2) #8 27mm Self-Tapping Screws
- User Guide & Warranty

VOLUMETRICS:

Retail Packaging:

Dimensions:
7.6" x 7.2" x 6.1"
Weight: 5.3 lbs
UPC: 0-46221-19047-2

Inner Carton:

Dimensions:
7.9" x 7.5" x 6.4"
Weight: 2.95lbs

Master Carton:

Dimensions:
8.5" x 8.1" x 13.7"
Weight: 12 lbs
Quantity: 2
UCC: 10046221190479

Units Per Pallet:

120 Units

Retail Packaging:

Dimensions:
10.7" x 9.2" x 6.3"
Weight: 8.7 lbs
UPC: 0-46221-19048-9

Inner Carton:

Dimensions:
10.7" x 9.2" x 6.3"
Weight: 9.1 lbs

Master Carton:

Dimensions:
11.3" x 10" x 13.1"
Weight: 19.0 lbs
Quantity: 2
UCC: 10046221190486

Units Per Pallet:

72 Units

Retail Packaging:

Dimensions:
12.9" x 10.7" x 6.1"
Weight: 13.4 lbs
UPC: 0-46221-19049-6

Inner Carton:

Dimensions:
13.1" x 11.6" x 15.5"
Weight: 14.1 lbs

Master Carton:

Dimensions:
13.7" x 11.6" x 15.5"
Weight: 29.2 lbs
Quantity: 2
UCC: 0046221190493

Units Per Pallet:

44 Units

Retail Packaging:

Dimensions:
13.8" x 11.7" x 6.1"
Weight: 16.9 lbs
UPC: 0-46221-19050-2

Inner Carton:

Dimensions:
13.9" x 11.9" x 6.3"
Weight: 17.5 lbs

Master Carton:

Dimensions:
10.9" x 9.6" x 12.1"
Weight: 35.9 lbs
Quantity: 2
UCC: 10046221190509

Units Per Pallet:

36 Units

TECHNICAL SPECIFICATIONS

INPUT VOLTAGE AC: 100-240 VAC, 50-60Hz

LOW-VOLTAGE DETECTION: 1V (12V)

BACK CURRENT DRAIN: <0.5mA

AMBIENT TEMPERATURE: -20°C to +40°C (-4°F to +104°F)

HOUSING PROTECTION: IP68

COOLING: Natural Convection

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