

12V | 40Ah

NLXU1



GROUP U1 DUAL-PURPOSE LITHIUM BATTERY.

DUAL-PURPOSE.

MORE STARTING POWER. LONGER RUN TIME.

The most highly-designed and engineered lithium dual-purpose battery series ever. Featuring an active BMS with more starting power, safety, longer run time, and universal fitment.



DEEP CYCLE + STARTER

NOCO

30339 Diamond Parkway #102
Glenwillow, OH 44139 | USA
1-800-456-6626

no.co

ADVANCED DESIGN.

UNRELENTING RELIABILITY.

A beautifully functional design that provides unrelenting reliability. Built around an engineered plastic shell, then secured by a honeycomb lattice structure, NLX can tackle even the most demanding environments.



RAPID RECHARGE.

Use the Lithium mode on a Genius charger to fully recharge an NLX battery in minutes. See Genius models and charging times below.

MORE WAYS TO CONNECT. FLEXIBLE TERMINAL OPTIONS.

NLX Terminals offer versatile customization options to fit your dual purpose needs across various applications.



3/8"-24 x 9/16" Terminal Bolt



Type X Terminal & 1/4"-20 x 7/16" Terminal Bolt



Type X Terminal & Clamp

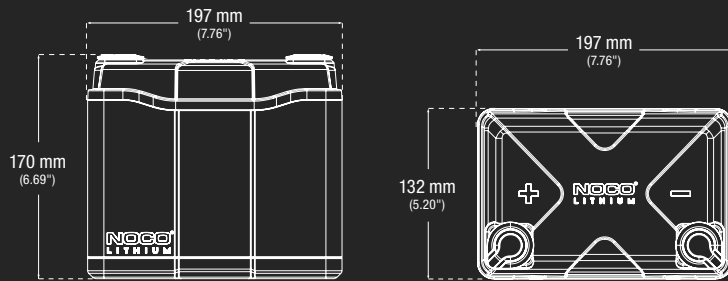
RECHARGE TIME

GENIUS10	4 hours
GENIUSPRO25	1.6 hours
GENIUSPRO50	48 Minutes

TECHNICAL SPECIFICATIONS

BCI SIZE:	Group U1	
CHEMISTRY:	Lithium Iron Phosphate (LiFePO4)	
NOMINAL VOLTAGE:	12.8V	
AMP-HOURS:	40Ah	
WATT-HOURS:	512Wh	
STARTING CURRENT:	600A	
CHARGING VOLTAGE:	14.6V	
CHARGING CURRENT:	40A	
OPERATING TEMPERATURE:	-4° to 122°F (-20°C to 50°C)	
CHARGING TEMPERATURE:	14° to 122°F (-10°C to 50°C)	
STORAGE TEMPERATURE:	-4° to 122°F (-20°C to 50°C)	
WEIGHT:	12 lbs (5.44kg)	
VOLUMETRICS:	Master Carton:	Units Per Pallet:
	Dimensions: 8.39" x 5.98" x 9.06"	US - 155 units AU/UK/HP/JP - 124 units EU/ND/RM/FN - 155 units
	Weight: 13.67 lbs	
	Quantity: 1 UPC: 0-46221-22001-8 UCC: 00046221220018	

WHAT'S IN THE BOX



*Accessories not to scale with NLXU1



(2) Type X Terminals



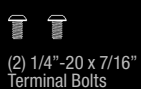
(2) Terminal Covers



5/32" Hex Key



(2) 3/8"-24 x 9/16" Terminal Bolts



(2) 1/4"-20 x 7/16" Terminal Bolts



7/32" Hex Key



User Guide

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