

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



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

no.co

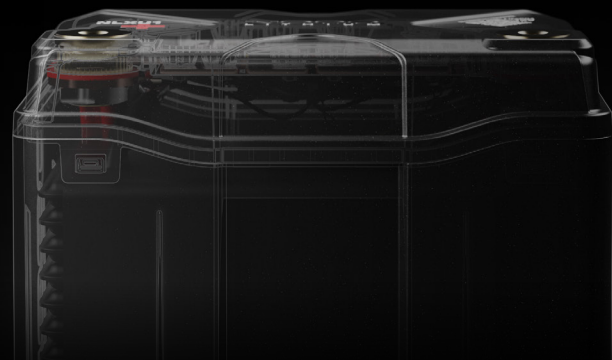
www.gobatteries.co.uk

Tel: +44 (0) 1926 400080 | email: sales@gobatteries.co.uk

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.



MORE WAYS TO CONNECT. FLEXIBLE TERMINAL OPTIONS.

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



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

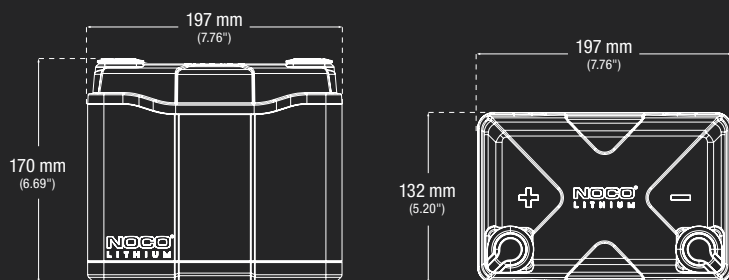


3/8"-24 x 9/16" Terminal Bolt



Type X Terminal & Clamp

WHAT'S IN THE BOX



*Accessories not to scale with NLXU1



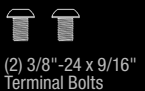
(2) Type X Terminals



(2) Terminal Covers



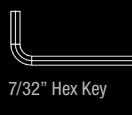
5/32" Hex Key



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



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



7/32" Hex Key



User Guide



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.

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)	
LITHIUM CONTENT:	48g	
INTERNAL BATTERY WEIGHT:	9.06 lbs (4.12kg)	
WEIGHT:	12 lbs (5.44kg)	
VOLUMETRICS:	Master Carton: Dimensions: 13.7" x 7.6" x 11.81" Weight: 39.69 lbs Quantity: 1 UPC: 0-46221-22004-9 UCC: 0004622122049	Units Per Pallet: 45 units



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