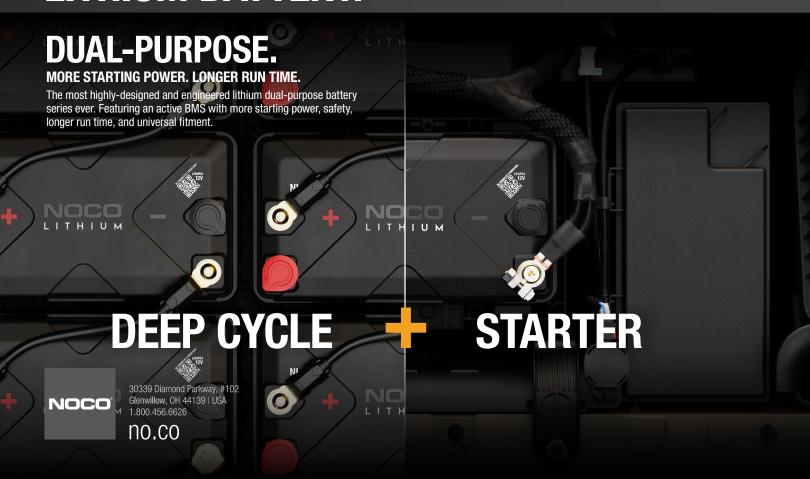


# **GROUP 27 DUAL-PURPOSE LITHIUM BATTERY.**



# ADVANCED DESIGN.

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.







### **GENIUS10** 10 hours

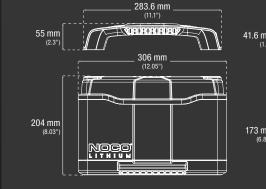
**RECHARGE TIME** 

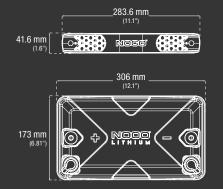
**GENIUSPR025** 4 hours **GENIUSPR050** 2 hours

#### TECHNICAL SPECIFICATIONS

I EUI IIVIUAL SE	EUITIOATIONS
BCI SIZE:	Group 27
CHEMISTRY:	Lithium Iron Phosphate (LiFePO4
NOMINAL Voltage:	12.8V
AMP-HOURS:	100Ah
WATT-HOURS:	1280Wh
STARTING CURRENT:	1400A
CHARGING Voltage:	14.6V
CHARGING CURRENT:	100A
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:	28 lbs (12.7kg)
VOLUMETRICS:	Master Carton: Units Per Pallet: Dimensions: 54 units 12.95" X 7.64" x 11.50" Weight: 33.22 lbs Quantity: 1 UPC: 0-46221-22003-2

#### WHAT'S IN THE BOX





\*Accessories not to scale with NLX27



















(2) 3/8"-24



Positive and Negative SAE Terminals





(2) 3/8"-24 x 5/16"-24 Threaded Terminals



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



User Guide





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

















