12V 7.8Ah NLP30





LONGER LIFE.

MORE POWER. **MORE STARTS.**

DYNAMIC BMS.

Equipped with an auto-enabled, advanced battery management system that provides maximum protection, performance, and bi-directional cell equalization for long-lasting stability. No BMS reset needed.

ACTIVE PROTECTION.

Protects against over-charge, extreme-heat, short-circuit, over-discharge, extreme-cold, and over-current.

SHOCK ABSORPTION.

Designed with a custom rubber dampening base and foam inserts to extend the life of the battery and keep connections secure.



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

no.co



UNIVERSAL MOUNTING.

Modular spacers can be added to alter the size and allow the battery to be safely and securely mounted. A removable mounting block allows the battery to fit more applications. The threaded insert enables direct-mounting for additional simplicity and security.

Removable Mounting Block Threaded Insert M10-1.5 Thread Size.

Hex Screw M10-1.5x20mm



Equipped with premium IP66 waterproof copper PCB plates. NLP Terminals can be mounted from the front, side, or top, and can be removed altogether depending on the application.



SIDE.

FEMALE.

MULTI-CONNECTION TERMINALS.



RAPID RECHARGE.

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

COMPATABLE SIZES. BCI SIZES YUASA SIZES BTX30L-BS

BTX30L

GYZ32HL YIX30L

ETX SIZES ETX30L



GENIUS1 480 Minutes **GENIUS2** 240 Minutes **GENIUS5** 96 Minutes **GENIUS10** 48 Minutes

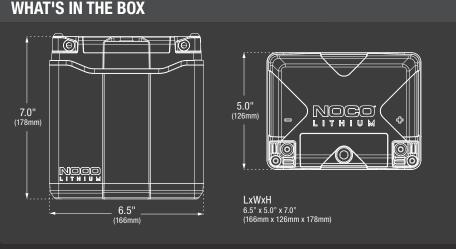
TECHNICAL SPECIFICATIONS

RECHARGE TIME

TECHNICAL OF ECH TOATTONG		
BCI SIZE:	30	
CHEMISTRY:	Lithium Iron Phosphate (LiFePO4)	
NOMINAL Voltage:	12.8	
AMP-HOURS:	7.8	
WATT-HOURS (WH):	99.84	
STARTING Current:	700	
CHARGING Voltage (V):	14.6V	
CHARGING CURRENT (A):	24A (Max)	
OPERATING Temperature:	-20°C to 60°C	
CHARGING TEMPERATURE:	-10°C to 50°C	
STORAGE TEMPERATURE:	-20°C to 60°C	
WEIGHT:	5.0 lbs (2.27kg)	
VOLUMETRICS:	Retail Packaging: Dimensions: 6.81" x 5.20" x 8.39" Weight: 6.09 lbs. UPC: 0-46221-19011-3	Master Carton: Dimensions: 14.49" x 8.82" x 12.09" Weight: 26.16 lbs Quantity: 4 UCC: 10046221190110

Inner Carton:

Dimensions: 8.54" x 7.0" x 5.67"













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





Units Per Pallet: 144 Units