12V 7.8Ah NLP30





2X 10X 5X MORE POWER. MORE STARTS. LONGER LIFE.

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 ABSORBTION.

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 Hex Screw M10-1.5x20mm Threaded Insert M10-1.5 Thread Size.



FEMALE.



FRONT.





MULTI-CONNECTION TERMINALS.

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.



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.

YUASA SIZES BCI SIZES

BTX30L-BS BTX30L

GYZ32HL YIX30L

ETX SIZES

No Compatable Sizes.



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

TECHNICAL SPECIFICATIONS

RECHARGE TIME

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

Dimensions: 8.54" x 7.0" x 5.67"

WHAT'S IN THE BOX **1** 5.0" 7.0" (178mm) NOGO LITHIUM LxWxH 6.5" 6.5" x 5.0" x 7.0" (166mm x 126mm x 178mm)











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





UCC: 10046221190110

Units Per Pallet: 144 Units