





INSANE PERFORMANCE. LITHIUM POWERSPORT BATTERY.

LITHIUM



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

00.C0

UNIVERSAL MOUNTING.

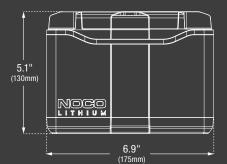
Modular spacers can be added to alter the size and allow the battery to be safely and securely mounted. A removable mounting block allows the battery to fit more applications. The threaded insert enables direct-mounting for additional simplicity and security.



COMPATABLE SIZES.

BCI SIZES BTX20HL-BS B16L-B BTX15L-BS BTX20L B18L-A BT220L B16CL-B B50-N18L-A3 BTX20L-BS BTX15L	YUASA SIZES GYZ20L GYZ20HL YTX20HL YTX20HL-BW YTX20HL-BS YTX20HL-BS-PW YTX20L YTX15L-BS YTX20L YTX15L-BS YTX20L-BS YB16HL-A-CX YB16HL-A-CX YB16L-B YTX20L-BS YB16L-B SYB16L-B SYB16L-B	ETX16 ETX16 ETX16L ETX20L
	Y50-N18L-A3	

WHAT'S IN THE BOX

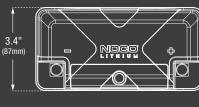


M8 Hex Screw 1.25mm x 20mm

Τ

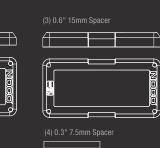
£

-c



LxWxH Minimum. 6.9" x 3.4" x 5.1" (175mm x 87mm x 130mm)

LxWxH Maximum. 8.07" x 4.53" x 7.36" 1) (205mm x 115mm x 187mm)



NOCO[®]



M6 Hex Screw

TT

M6 Hex Screw 1mm x 10mm

TT

User Guide

NLP

NOCO

30339 Diamond Parkway, #102 Glenwillow, OH 44139 | USA 1.800.456.6626 **NO.CO**



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.

RECHARGE TIME

420 Minutes
210 Minutes
84 Minutes
42 Minutes

TECHNICAL SPECIFICATIONS

BCI SIZE:	20	
CHEMISTRY:	Lithium Iron Phosphate (LiFePO4)	
NOMINAL VOLTAGE:	12.8	
AMP-HOURS:	7	
WATT-HOURS (WH):	89.6	
STARTING Current:	600	
CHARGING VOLTAGE (V):	14.6V	
CHARGING CURRENT (A):	21A (Max)	
OPERATING TEMPERATURE:	-20°C to 60°C	
CHARGING TEMPERATURE:	-10°C to 50°C	
STORAGE TEMPERATURE:	-20°C to 60°C	
WEIGHT:	3.73 lbs (1.70 kg)	
VOLUMETRICS:	Retail Packaging: Dimensions: Master Carton: Dimensions: 7.83" x 3.7" x 8.15" 16.73" x 8.98" x 8.82" Weight: 5.24 lbs Weight: 22.70 lbs UPC: 0-46221-19010-6 Ouantity: 4 UCC: 10046221190073 Inner Carton: Dimensions: Ouantity: 4 UCC: 10046221190073 S.50" x 8.15" x 4.06" Weight: 5.48 lbs Units	