



10X

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





YUASA SIZES

GYZ20HL YIX20HL

YTX15L YTX20L

YTX20L-BS YB16HI-A-CX

YB16CL-B

SYB16L-B Y50-N18L-A3

YTX20HL-BS-PW YIX20HL-BS

ETX SIZES

ETX16L ETX20L

SIDE.

FRONT.

FEMALE.

TOP.

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.

6 0 0 12mm Spacer 15mm Spacer

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.

RECHARGE TIM	E
GENIUS1	420 Minutes
GENIUS2	210 Minutes
GENIUS5	84 Minutes
GENIUS10	42 Minutes

TECHNICAL SPECIFICATIONS

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	
LITHIUM Content:	8.4 g	
INTERNAL Battery Weight:	1.95 lbs (0.89 kg)	
WEIGHT:	3.73 lbs (1.70 kg)	
VOLUMETRICS:	Retail Packaging: Dimensions: 7.83" x 3.7" x 8.15" Weight: 5.24 lbs UPC: 0-46221-19010-6 Inner Carton:	Master Carton: Dimensions: 16.73" x 8.98" x 8.82" Weight: 22.70 lbs Quantity: 4 UCC: 10046221190073 Units Per Pallet:
	Dimensions: 8.50" x 8.15" x 4.06"	160 Units

Weight: 5.48 lbs

WHAT'S IN THE BOX

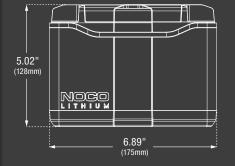
COMPATABLE SIZES.

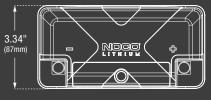
BCI SIZES

BTX20HL-BS B16L-B BTX15L-BS

B16CL-B B50-N18L-A3

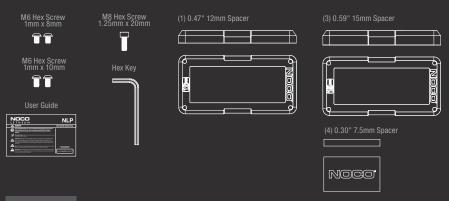
BTX20L B18L-A





LxWxH Minimum. 6.89" x 3.43" x 5.02" (175mm x 87mm x 128mm)

LxWxH Maximum. 8.07" x 4.61" x 7.26" (205mm x 117mm x 185mm)





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