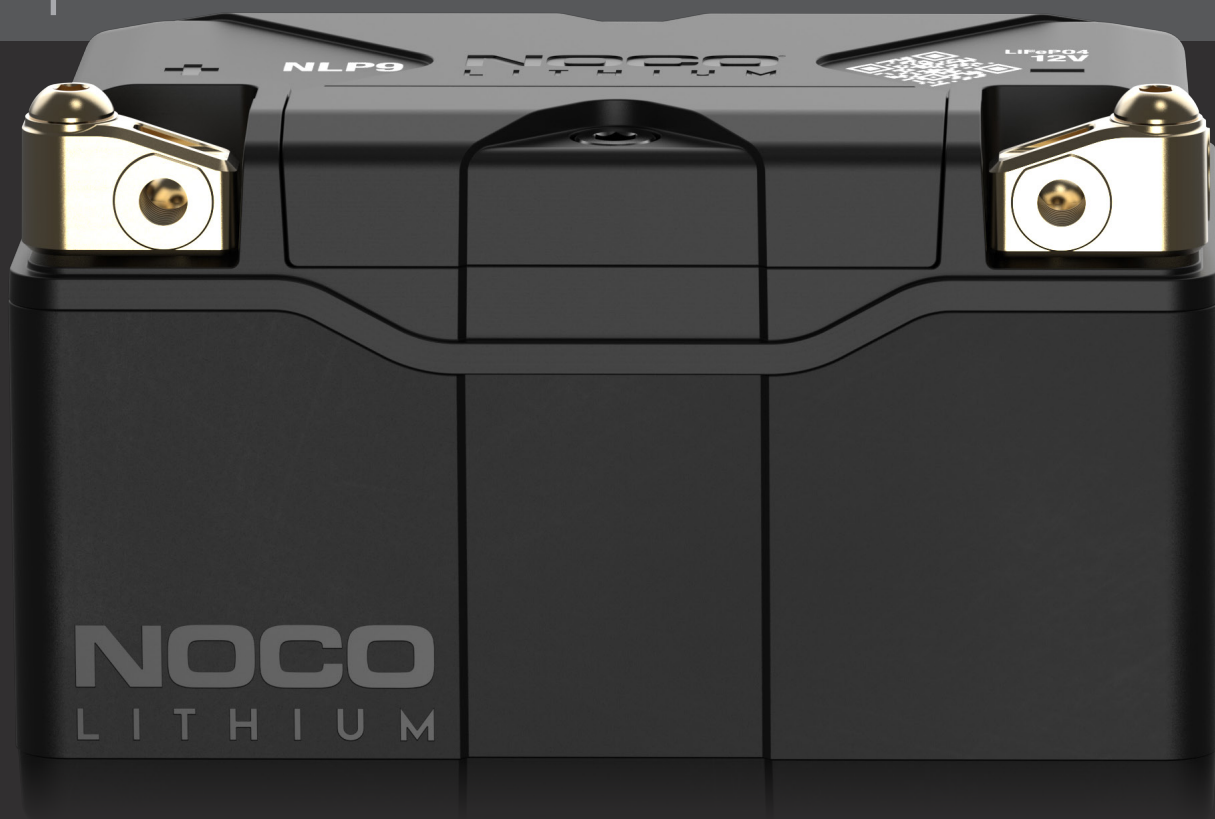


12V

3Ah

NLP9



# INSANE PERFORMANCE. LITHIUM POWERSPORT BATTERY.™

2X

MORE POWER.

10X

MORE STARTS.

5X

LONGER LIFE.

## DYNAMIC BMS.

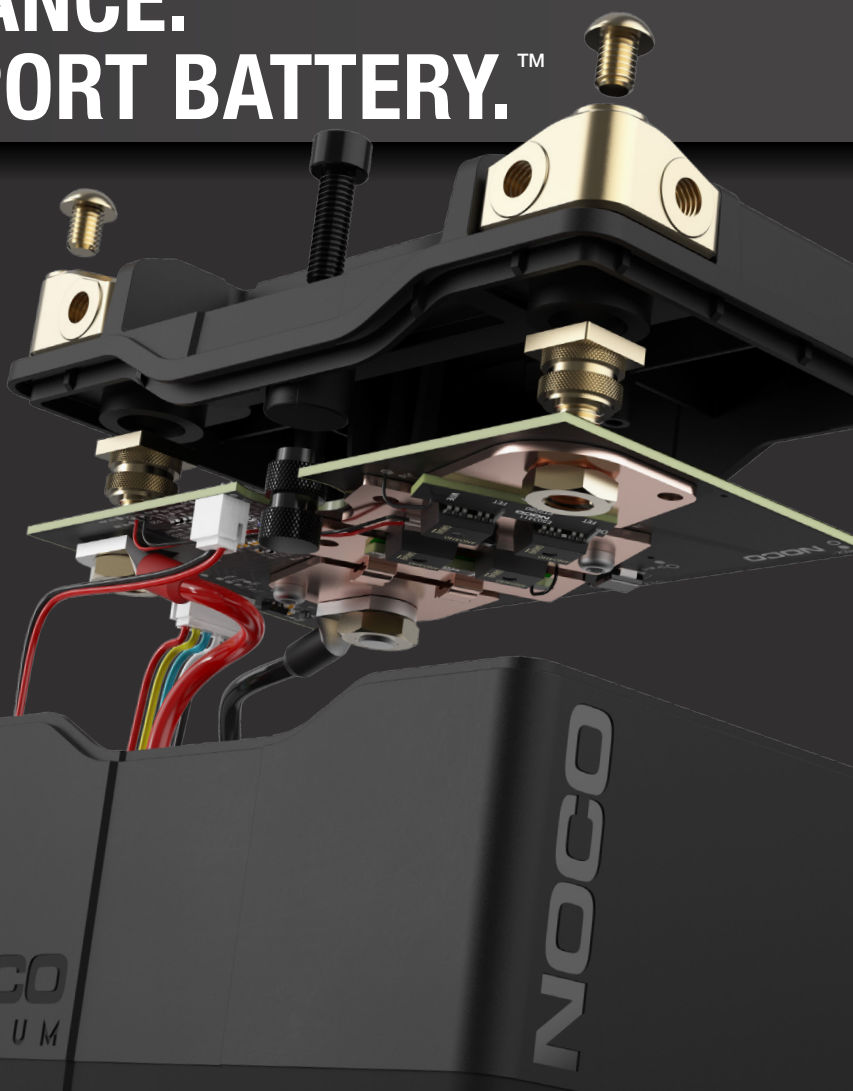
Equipped with an auto-enabled, advanced battery management system that provides maximum protection, performance, and bi-directional cell equalization for long-lasting stability. No BMS reset needed.

## ACTIVE PROTECTION.

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

## SHOCK ABSORPTION.

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



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

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LITHIUM

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## 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  
M6-1 Thread Size.

Hex Screw  
M6-1x20mm



FEMALE.



SIDE.



TOP.



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.

### BCI SIZES

BTX7A-BS  
BTX9-BS  
BTR9-BS

### YUASA SIZES

YTX9  
YTX7A-BS  
YTX9-BS

### ETX SIZES

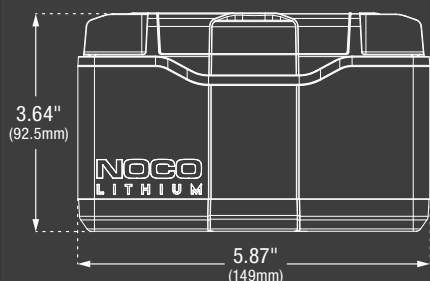
ETX9



NLP9 Battery

12.5mm Spacer

## WHAT'S IN THE BOX



LxWxH Minimum.

5.87" x 3.43" x 3.64"  
(149mm x 87mm x 92.5mm)

LxWxH Maximum.

5.87" x 3.43" x 4.13"  
(149mm x 87mm x 105mm)

\*Accessories not to scale with NLP9

M6 Hex Screw  
1mm x 8mm



M6 Hex Screw  
1mm x 10mm



User Guide



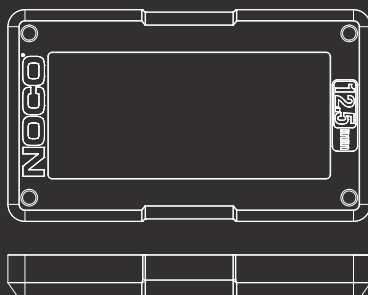
M6 Hex Screw  
1mm x 20mm



Hex Key



(1) 0.5" 12.5mm Spacer



## RECHARGE TIME

|          |             |
|----------|-------------|
| GENIUS1  | 180 Minutes |
| GENIUS2  | 90 Minutes  |
| GENIUS5  | 36 Minutes  |
| GENIUS10 | N/A         |

## TECHNICAL SPECIFICATIONS

|                          |                                                                                                                                                                                                                                                                                                                                                                                                                               |
|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| BCI SIZE:                | 9                                                                                                                                                                                                                                                                                                                                                                                                                             |
| CHEMISTRY:               | Lithium Iron Phosphate (LiFePO4)                                                                                                                                                                                                                                                                                                                                                                                              |
| NOMINAL VOLTAGE:         | 12.8                                                                                                                                                                                                                                                                                                                                                                                                                          |
| AMP-HOURS:               | 3                                                                                                                                                                                                                                                                                                                                                                                                                             |
| WATT-HOURS (WH):         | 38.4                                                                                                                                                                                                                                                                                                                                                                                                                          |
| STARTING CURRENT:        | 400                                                                                                                                                                                                                                                                                                                                                                                                                           |
| CHARGING VOLTAGE (V):    | 14.6V                                                                                                                                                                                                                                                                                                                                                                                                                         |
| CHARGING CURRENT (A):    | 9A (Max)                                                                                                                                                                                                                                                                                                                                                                                                                      |
| OPERATING TEMPERATURE:   | -20°C to 60°C                                                                                                                                                                                                                                                                                                                                                                                                                 |
| CHARGING TEMPERATURE:    | -10°C to 50°C                                                                                                                                                                                                                                                                                                                                                                                                                 |
| STORAGE TEMPERATURE:     | -20°C to 60°C                                                                                                                                                                                                                                                                                                                                                                                                                 |
| LITHIUM CONTENT:         | 3.6 g                                                                                                                                                                                                                                                                                                                                                                                                                         |
| INTERNAL BATTERY WEIGHT: | 0.91 lbs (0.42 kg)                                                                                                                                                                                                                                                                                                                                                                                                            |
| WEIGHT:                  | 2.29 lbs (1.03 kg)                                                                                                                                                                                                                                                                                                                                                                                                            |
| VOLUMETRICS:             | <div> <b>Retail Packaging:</b><br/> Dimensions: 6.18" x 4.84" x 4.77"<br/> Weight: 3.17 lbs<br/> UPC: 0-46221-19008-3 </div> <div> <b>Master Carton:</b><br/> Dimensions: 13.50" x 6.18" x 10.63"<br/> Weight: 15.93 lbs<br/> Quantity: 6<br/> UPC: 10046221190080 </div> <div> <b>Inner Carton:</b><br/> Dimensions: 6.02" x 4.37" x 5.04"<br/> Weight: 2.56 lbs </div> <div> <b>Units Per Pallet:</b><br/> 324 Units </div> |

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