



# NanoHDv3



## Motorcycle / Powersports Battery

The Strongest, Safest Battery Available for Motorcycle and Powersports Applications, **Now Includes a Built-in Distribution Block.**

### Specifications

- Resting voltage: 13.1V – 13.4V
- Max Charge Voltage: 14.8V
- Capacity: 30Ah
- Cranking Amps: 1800
- Cold Cranking Amps: 1350

### Performance

- RMS Wattage: 6,000W-6,500W\*
  - Max Burst Wattage: 8,000W\*
  - RMS Amperage Output (Standalone for 30 seconds): 400 Amps\*\*
  - Max Burst Amperage Output (Standalone for 10 seconds): 800 Amps\*\*
- \*Alternator/Stator Size Dependent with 14.8V Input Voltage  
\*\* Starting at 14.8V



### Built-in Battery Management System (BMS)

Keeps Battery Safe. The BMS in the Nano-HDv3 is designed to internally disconnect the battery if it rises above 15.3 or falls below 10v. This helps with cell stability and increases the battery's life.

### Installation

- Built-in Distribution Block
- Overall Length 6.49"
- Overall Width 6.46"
- Overall Height 5.04"
- Weight 10.36 Lbs.
- BCI Battery Group Model 30



### 3-year Warranty with Product Registration

The Nano-HDv3 batteries are warranted for one calendar year from the date of consumer purchase. This warranty guarantees the unit will be free of material and workmanship defects. To extend this period by another two years, please register your battery with Limitless at <https://limitlesslithium.com/battery-registration> or scan the QR code to the right of this paragraph.

