










# THE MOST POWERFUL GOLF CART BATTERY EVER MADE



-  **MADE IN THE USA**
-  **HIGH POWER 90 AMP HOURS**
-  **OVER THE AIR SOFTWARE UPDATES**
-  **BLUETOOTH 5.0 AND MOBILE APP**
-  **60 MILE RANGE IN CLASS ONE GOLF CART**
-  **DROP IN READY**
-  **ONLY 48 LBS**
-  **CUSTOM IN-CART UNO CHARGING SYSTEM**
-  **10 YEAR WARRANTY**



## WATT MAKES UNO SO SMART?

UNO's onboard computer and mobile application are the most powerful analytic tools in the industry. With live discharge and charge current data it is easier than ever to predict battery performance. Additionally it gives valuable information to protect your battery from abuse and damage. The mobile application also features over the air software updates allowing us to keep your battery running the latest software. Our software and mobile application will continue to evolve increasing functionality and features for users to enjoy.



BATTERY SPECIFICATIONS	
NOMINAL VOLTAGE	51.8 V
MAX VOLTAGE	58.8
MIN VOLTAGE	42 V
MAX CHARGE CURRENT-CONTINUOUS	15 AMPS
MAX CONTINUOUS DISCHARGE	100 AMPS
MAX 2 MIN DISCHARGE	200 AMPS
MAX INSRUSH CURRENT	1000 AMPS
MAX AMBIENT TEMP	140 F
MIN AMBIENT TEMP DISCHARGE	-40 F
MIN AMBIENT TEMP CHARGE	32 F
CAPACITY	90 AH
BLUETOOTH	VERSION 5.0



## THE FIRST, THE BEST

UNO'S mobile applications are truly packed with industry first features. The app of today is just the start. With over the air updates we are able to continuously add new features and functionality seamlessly to all of our current customers.

Real time performance data and logging features create the bedrock for the most complete safety and product protection system in the golf cart battery industry.

 IOS READY


 ANDROID READY

 OVER THE AIR SOFTWARE UPDATES

 AUTO CONNECTION VIA BLUETOOTH

 LIVE PERFORMANCE DIAGNOSTICS

 REAL TIME CURRENT DATA

 BATTERY LOCK SECURITY FEATURE



## CHARGE IT UP

The UNO charger is the only approved charging system for the UNO battery. Our new charger comes ready to plug directly into our battery eliminating dangerous and confusing charge circuit wiring. This charger is intended to be mounted on board the cart in conjunction with our NOCO AC charge port conversion kit. This allows for charging every where you go.

### CHARGER SPECIFICATIONS

WORKING TEMP	-40C TO +60C
STORAGE TEMP	-40C TO +90C
RELATIVE HUMIDITY	5%-95%
HEAT DISSIPATION METHOD	FORCED COOLING
INPUT VOLTAGE	AC 90-264V +/-20%
INPUT FREQUENCY	45HZ-65HZ

# THE VALUE OF ONE

Below we picked the top three 48V batteries on the market to directly compare them to one UNO battery. Note this is a direct value comparison at 90 amp hours.



With one UNO battery you will have 60+ miles range in a class one car. Weighing only 45 lbs UNO is the most power dense drop in ready battery on the market. With a 10 year warranty and no new charger needed we UNO is hard to beat. Learn more below...

\$2700

*Class One 60 Mile Range*



RELION Lithium Iron Sulfate option requires 3 batteries to reach the 90 amp hour mark. This set up provides 36 miles of range in a class one car. With three batteries the systems weight comes in at 109 lbs.

\$4000

*36 Mile Range*



Made in China this Raypow pack only provides 40 miles of range at 105 amp hours this 96 lbs Lithium Iron Sulfate battery is certainly becoming one of the more popular golf car batteries in our class. With only a five year warranty this battery still cost...

\$2600+

*40 Mile Range*



To match one UNO's 90 amp hours you will need three of these Allied Lithium Iron Sulfate batteries in parallel. At 114 lbs in a class one cart you might see 40miles of range. Note this set up has a maximum discharge rate of 90 amps constant limiting its value in more powerful modern golf cars.

\$2985

*40 Mile Range*



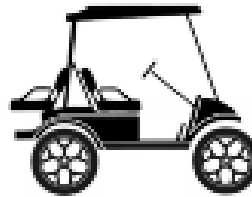
## HOW MANY BATTERIES DO I NEED?

In most cases you only need one, but in special applications it is recommended that you use more than one UNO battery in parallel. Adding UNO batteries in parallel requires no special hardware and will increase range in performance in any 48V car.



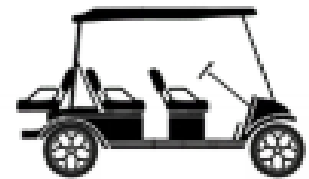
### CLASS I - ONE UNO UP TO 60 MILES

- Stock Cart
- 17 inch tires
- Stock motor & controller



### CLASS II - ONE BATTERY FOR 30 MILES, TWO BATTERIES FOR 60 MILES

- Heavily Modified
- Large aftermarket tires
- High performance motor & controller



### CLASS III - TWO UNO BATTERIES 40-50 MILES

- Modified 6 seater
- Large aftermarket tires
- High performance motor & controller