



Welcome to Shen Dian Enterprises LTD. We have been manufacturing quality automotive aftermarket products, specialising in battery chargers, compact jump starters, power packs and automotive aftermarket electronic accessories for many of world's largest retailers and distributors. We specialise in providing our valued Trade Partners with competitive tailored private label solutions for these products, together with a host of complimenting accessories. With over 32 years of manufacturing and electronic design experience, we have a strong R&D team to bring you competitive and market leading aftermarket auto-electronic products.

## Why choose us?

### **Innovative design:**

Ability to design a large range of products to meet the needs of the retail and trade markets.

### **Patented technology:**

We possess a robust R&D team specializing in both software and hardware design, and we hold numerous patents for product functionalities.

### **Quality guaranteed:**

Our team of highly qualified product quality management engineers guarantees the quality of every product shipped with absolute certainty.

### **Compliant safety certificates:**

All our products comply with international safety regulations and are accompanied by relevant safety certificates.

## Battery chargers:

- Incorporates scientifically designed 5-stage and 8-stage safe charging methods to enhance battery longevity.
- Button-less design automatically selects output voltage (6V/12V/24V) for diverse battery charging needs.
- Automatically adjusts charging output parameters to accommodate various lead-acid battery chemistries.
- Includes a desulfation function in the charging process to rejuvenate batteries.
- Provides an optional mode for safely and correctly charging 12V lithium batteries.
- Has an option to output a stable and constant 13.5V power supply.
- Equipped with protections against short circuits, reverse connections, over-temperature, and over-voltage. The chargers can be activated and charge normally even when the connected battery voltage is at 0V.



**DC-DC charger**



**Bluetooth Remote Control colour LCD display charger**

## Jump starters:

- Optimized compact design: small size, high capacity, and exceptional cost performance.
- Expertly designed AGM battery capable of delivering instantaneous high current output.
- Equipped with a sophisticated protection system, which protects against short circuits, incorrect 24V battery connections, and reverse polarity.
- Ensures safety in usage and transportation, with a long shelf life.



**12V/24V 3000 Peak Amp  
Jump Starter**



**12V 3000 Peak Amp  
Jump Starter**



**12V 1900 Peak Amp  
Jump Starter**



**12V 1900 Peak Amp  
Jump Starter with  
removeable jumper leads**



**Heavy Duty 3200 Peak Amp Jump Starter**

## Specially designed aftermarket products:



**Electronic display battery load tester**



**AC/DC/Solar-input for charging caravan auxiliary battery**



**Inverter with LED display panel**



**12V or 24V vehicle DC power distribution box**



**Multiple voltage input/output trailer light converter**



**Air compressor regulator kit**