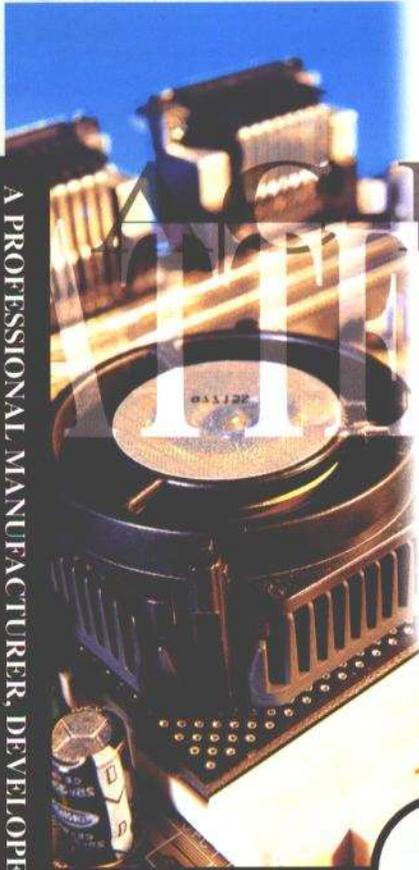


The internal UPS (iUPS) provides you with invaluable data, information and masterpieces. The state-of-the-art 5.25" CD-ROM size dimension system integration concepts in line with peripherals. The unique features of the iUPS are also equipped with two Green power batteries, more affordable, reliable and versatile for your solutions for the extraordinary care and protection of unexpected power failure without distinction of system to enhance greater space with more emphasized advanced computer-related system and peripherals. High-frequency technology, but also equipped with

## MAKE EVERYTHING EASIER

The TOP GEAR battery chargers offer Automatic 2-rate charging characteristic for rapid, accurate and complete charging of Lead-acid batteries. Unlike some other unregulated chargers, TOP GEAR chargers embody the feature that allow the output voltage automatically adjusts to changing input, load, battery and ambient conditions in order to prevent battery overcharging and consequent loss of battery electrolyte. With the high-frequency technology designed, TOP GEAR chargers are small, compact and lighter in weight together with their mechanical strength, the pole error and short circuit protection, ect., which yielded significant advantages of space saving, economical, handy and safety for the entire users' peace of mind. The TOP GEAR chargers are the premium choices for your batteries charging needs.

A PROFESSIONAL MANUFACTURER, DEVELOPER AND SOLUTIONS PROVIDER OF POWERS...



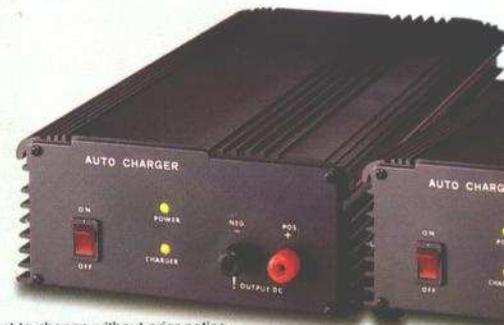
# TOP GEAR SERIES

High frequency technology

## AC-DC BATTERY CHARGER

### KEY FEATURES

- Small, light and compact sizes.
- Automatic multi-rate charging setup.
- Optimum charger characteristics through temperature sensor.
- Precision voltage regulation with Auto-sensor.
- Pole error and short circuit protection.
- Overload protection.
- Suitable for parallel operation module.
- Constant current output function.
- Rectifier function.
- LED status displays.
- Smart cooling system via thermostat-controlled fan.
- Modern design of rugged aluminum housing for corrosion protection.
- Suit for Lead Acid Battery.



All Specifications subject to change without prior notice,  
All trademarks mentioned are the properties of their respective owners.



**LANPOWER INC.**

With Infinite Power Solutions...

Listed



E 158530



S9552158



Designed for



# SPECIFICATIONS

High frequency technology

## AC-DC BATTERY CHARGER

MODEL	AC0848	AC1024	AC1212	AC1424	AC2512	AC2524	AC5012
INPUT VOLTAGE	110/220Vac +-10%						
INPUT FREQUENCY	50/60Hz						
OUTPUT CURRENT	8A	10A	12A	14A	25A	25A	50A
OUTPUT EQUALIZER DC VOLTAGE	54.4Vdc	28.8Vdc	14.4Vdc	28.8Vdc	14.4Vdc	28.8Vdc	14.4Vdc
OUTPUT FLOATING DC VOLTAGE	51.2Vdc	27.2Vdc	13.4Vdc	27.2Vdc	13.4Vdc	27.2Vdc	13.4Vdc
Dimensions (L x W x H)	220 x 186 x 76 mm	210x 186 x 76 mm	210x 186 x 76 mm	250x 186 x 76 mm	250x 186 x 76 mm	410x 186 x 76 mm	410x 186 x 76 mm
Net Weight	3.3kgs	2.4kgs	2.4kgs	2.7kgs	3.3kgs	4.9kgs	4.9kgs

Specifications subject to change without notice

- Custom specifications acceptable.

## APPLICATIONS

- Communication devices
- Power generators
- UPS
- Electrical car & bicycles
- Power Inverters
- Fork-lift
- Sailing boats
- Vacuums Pumps
- Automobiles
- Ambulance
- Fire trucks
- Emergency vehicles
- Mobile command centers
- Household items
- Communication Equipments
- Others



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