

INSTRUCTION MANUAL

APLC4S3A0

Rapid charger unit for Lithium-ion and Lithium-polymer rechargeable battery packs with 4 cells (14.4V or 14.8V)



TECHNICAL SPECIFICATION

Input: 100 – 240V AC 50-60Hz max 0.8A
Worldwide use thanks to wide-range input

Output: 16.8V DC max 3.0A

LED indicator: Green: Standby / charge completed
Red: Battery is charging

Safety Timer: approx. 8 hours
(Timer starts automatically when the battery is connected to the charger).

OPERATION OF THE CHARGER

ATTENTION: The charging instructions of the battery manufacturer must be observed!

1. Connect the battery to the charger.
2. Make sure that the polarity of the Battery is correct.
3. Plug the power cord into an outlet.

LED Indicator:

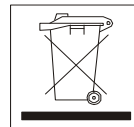
Red : Charging

Flashing: Error

Green : Battery fully charged

4. When charging is complete, disconnect the power plug from the outlet and disconnect the battery from the charger.

Do not charge any other batteries with this charger!



SAFETY NOTES

READ THESE INSTRUCTIONS BEFORE USING THE CHARGER



This product is designed for indoor use only and should not come into contact with water, dust, heat or direct sunlight. To prevent overheating the product should not be covered whilst in use.

Keep the device away from vibrations and do not drop the device.



Keep all flammable materials away from the charger.

Do not use the device in an explosive environment.

This charger is designed for use with Lithium-ion and Lithium-polymer batteries. For safety reasons, this charger must be used only for Lithium-ion and Lithium-polymer batteries which have 7 cells in series: Output voltage 14.4 V or 14.8 V.



Do not attempt to charge batteries that are not expressly stated by the manufacturer to be suitable for the currents the charger delivers during the charge process.

Do not attempt to charge faulty or damaged batteries.



The mains socket should be easily accessible. In the event of operational error, the plug should be immediately removed from the socket.



The product contains dangerous voltages and the cover should not be removed. All service or maintenance work should be carried out by authorised personnel or through a representative of the manufacturer.

The charger has internal fuse which blows if a fault occurs in the charger. Such faults must be repaired by qualified service personnel.



The charger is double-insulated (in insulation class II).

Products with plastic casing should not coming into contact with oils, grease etc., as most types of plastic can be broken down by chemicals and solvents.

The manufacturer accepts no liability or responsibility for damages caused by incorrect operation, failure to follow the Instructions for Use, failure to comply with the maintenance instructions, incorrect maintenance or any other form of incorrect handling or misuse of the device, whether by the buyer or by third parties (e.g. incorrect operation, wrong connection, wilful damage, etc.).

Notes on disposal:

Please inform yourself about the local collection points for electronic devices.

Please check local environmental standards and do not dispose your old products with normal household waste. The charging unit may only be disposed of in waste management authorities set up collection points. The proper disposal of your old product will help the environment and health.

Rechargeable batteries must not to be disposed in domestic waste. Return used batteries to your dealer or to an authorised battery collecting point.

Keep this manual handy for future reference