



Congratulations on your purchase of the Reedy 114-SN NiMH AA-AAA Charger.

Simple to use and featuring a lightweight and compact package. Reedy's 114-SN is specifically designed to charge AA/AAA NiMH or NiCd rechargeable batteries for use in a wide variety of applications.

Please read the following instructions before operating your charger for the first time.

### **FEATURES**

- Suitable for AA or AAA NiMH rechargeable batteries
- Charges 1-4 batteries simultaneously
- LED charge status indicators
- Alkaline battery detection
- Compact size

<b>SPECIFICATIONS</b>		
Input	DC 5V, 2A	
Output	DC 1.2V 1000mA +/- 15%	
Battery Type	1.2V AA-AAA	
	NiMH/NiCd Rechargeable	
Charge Rate	1.0A x4	
Dimensions (mm)	94 x 63 x 34	
Weight (g)	65	
Usage Environment	0-35°C, humidity ≤95%	
Storage Environment	0-60°C, humidity ≤85%	



## **SAFETY PRECAUTIONS**

This product is a sophisticated hobby product and not a toy. It must be operated with caution and common sense. Failure to operate this product in a safe and responsible manner could result in injury or damage to the product or property. This product is not intended to be used by children without direct adult supervision. It is essential to read and follow all instructions and warnings found in this manual prior to installation, set up, and use, in order for the product to operate properly and to avoid damage or injury.

### **POWERING YOUR CHARGER**

Using the supplied power cord, Insert the USB-C plug into the charger, place the charger on a nonflammable surface, and then plug the USB-A plug into an appropriate USB power brick (not included) or device. When powered on, all LEDs will light green, indicating that the charger is ready to use.

Associated Electrics, Inc. declares that this product complies with the essential requirements and other relevant provisions of the European directive 2014/30/EU.



The crossed-out wheeled bin means that within the European Union, this product must be taken to a separate waste collection facility at the product's end of life. Do not dispose of this product as unsorted municipal waste.



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# **CHARGING PROCEDURE**

- 1. Noting both battery polarity and charger polarity, Insert the battery correctly into the charger.
- 2. The charge process will begin automatically, indicated by a pulsing red Cell Status LEDs.
- When the charging process is completed, the Cell Status LEDs will turn green. The charging process for any battery can be stopped at any time by removing the battery from the charger.
- 4. Unplug the charger from the power source, and remove batteries, when not in use.

CAUTION! NEVER LEAVE THE CHARGER AND BATTERY UNATTENDED DURING THE CHARGING PROCESS.

### **WARNINGS**

- ALWAYS observe warnings, cautions, and instructions included with your batteries.
- **NEVER** charge any battery other than AA/AAA NiMH/NiCad rechargeable type.
- **NEVER** charge alkaline or carbon batteries.
- **NEVER** charge a battery that is leaking or appears damaged in any way.
- ALWAYS place the battery and charger on a heat-resistant, non-flammable, and non-conductive surface away from flammable materials and volatile materials.
- **NEVER** leave the charger unsupervised during use. If any malfunction is observed, immediately terminate the charging process.
- ALWAYS remove the batteries from the charger and unplug the charger from the power source when not in use.
- NEVER leave the batteries in the charger when the charger is unplugged from its power source.
- **NEVER** use a damaged charger or power cord.
- ALWAYS keep the charger away from moisture, dust, heat, direct sunlight and vibration. INDOOR USE ONLY. Do not drop it.
- ALWAYS provide adequate ventilation during charging. Explosive gases may be present. Avoid flames and sparks.

### **LED CHARGE STATUS**

Determine a battery's charge status by viewing the Cell Status LEDs.

LED CHARGE STATUS		
Charge Status	Green solid	Powered on , no batteries
	Red pulsing	Charging
	Green solid	Charging process complete

### WARRANTY

Your Reedy 114-SN NiMH AA/AAA Charger is warranted to the original purchaser for 90 days from the date of purchase, verified by the sales receipt, against defects in material and workmanship. Product that has been mishandled, abused, used incorrectly, used for an application other than intended, or damaged by the user are not covered under warranty. Associated Electrics Inc. is not liable for any loss or damage, whether direct or indirect, incidental or consequential, or from any special situation, arising from the use, misuse, or abuse of this product.