

RENU-IT™ PRO SERIES

DIRECTIONS FOR USE

Professional
Grade Disposable
Battery Regenerator
Regenerates :

AA, AAA,

C, D &

9-V



Read instructions
Before Operating



MADE IN CHINA

SAFETY PRECAUTIONS

To reduce the risk of fire, electric shock or injury when using any electric appliance precautions should be made, including but not limited to:

This unit is for USE ONLY as directed in directions.

Always unplug prior to cleaning or performing any type of service.

To clean the exterior of the unit, use a mild solution and or dishwasher safe detergent with water.

If device appears to be damaged DO NOT USE.

Use device only as described in the instructions.

DO NOT operate the unit where there is flammable or combustible products or where other flammable vapors are present.

Any attempt to open the unit will void the warranty.

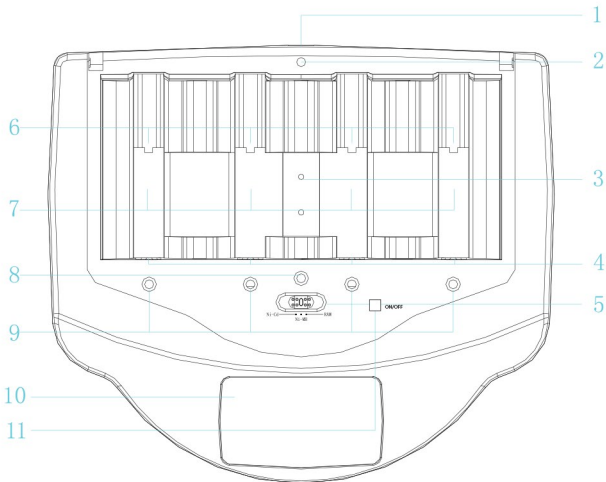
NEVER handle the unit with wet hands.

DO NOT insert any objects in the unit. Keep unit free of hair, dirt, etc.

CAUTION - To Reduce The Risk of Fire or Electric Shock, Use Indoors Only. See Instructions

CAUTION – High Voltage, Keep out of Reach of Children

PARTS DIAGRAM



- | | | | |
|---|--------------------------|----|---------------------|
| 1 | DC SOCKET | 6 | -POLE |
| 2 | LED LIGHT (9V BATTERY) | 7 | BATTERY CHARGER BAY |
| 3 | CHARGING (9V BATTERY) | 8 | POWER LIGHT |
| 4 | +POLE | 9 | LED INDICATORS |
| 5 | BATTERY SELECTION SWITCH | 10 | LCD DISPLAY |
| | | 11 | ON / OFF SWITCH |

RENU-IT PRO USE TABLE

Battery TYPE	Function	LED Indication	LCD display word	LCD capacity Indication
Ni-Cd	Discharge	Orange	DIS	Blinking downward
	Charging	Red	CHA	Flashing upward
	Fully charged	Green	OK	Fully charged
Ni-MH	Charging	Red	CHA	Flashing upward
	Fully charged	Green	OK	Fully charged
Alkaline	Charging	Red	CHA	Flashing upward
	Fully charged	Green	OK	Fully charged
Ni-Cd Ni-MH Alkaline	Battery voltage is very low Short Battery can't recharge	Blinking Red	BAD	

NOTE: When battery is bad and can't be charged (indicated by a blinking red LED or a "BAD" LCD display) dispose of the battery and don't attempt to charge again.

USING THE RENU-IT PRO

NOTE: Only one battery chemistry can be charged at one time.

STEP 1: Connect the AC adaptor to the power.

STEP 2: Insert the AC adaptor plug into the DC socket.

STEP 3: Select the correct battery chemistry, Ni-Cd, Ni-MH or alkaline.

STEP 4: Insert the batteries into the charger, aligning each with the correct polarity.

STEP 5: After inserting the batteries the LEDs will flash for approximately 2 seconds, then Renu-It Pro will automatically detect the status of the charge and indicate the status on the LCD screen. 9V battery status will not show up on the display screen. Instead, when a 9V battery is charging, the red LED above the 9V port will turn on.

STEP 6: The LCD screen will display "DIS" as it begins to discharge the battery and the LED will light orange at the same time. When the discharging process is complete, the battery will transfer to charge status automatically, LCD screen will display "CHA," and LED will light red at the same time. When the battery is fully charged, the LCD screen will display "OK," the battery bar on LCD screen will display a full battery shape, and LED will light green. When 9V battery is completely charged, the red LED light above the 9V port will turn off.

NOTE: Ni-MH and Alkaline batteries do not have memory; The Renu-It Pro will skip the discharge step and automatically start to charge. (LCD display "CHA")

Automatic shut-off: This unit will automatically shut off after 24 hours of being plugged in. To resume usage, simply push the power button once to turn unit off and press the button once more to turn the unit back on.

CHARGING TIMES

Charging time is different according to the brand and capacity of each battery. The formula below can be applied for reference.

Battery capacity x 1.4 = charging time

Battery Type	Battery size	Battery capacity	Charge time
Ni-Cd	AAA	400mA h	0.7H
	AA	800mA h	1.4H
	C	2200mA h	3.9H
	D	4400mA h	7.7H
Ni-MH	AAA	800mA h	1.4H
	AA	2300mA h	4H
	C	3300mA h	5-8H
	D	5000mA h	8H
Alkaline	AAA	1.5V	<1.4V 2.5H
	AA	1.5V	<1.4V 5H
	C	1.5V	<1.4V 6H
	D	1.5V	<1.4V 10H
9V block		200mA h	7H

ADDITIONAL INFORMATION

The Renu-It Pro can only charge Ni-Cd (Nickel Cadmium), Ni-MH (Nickel Metal Hydride), and alkaline batteries.

Don't use extension cable for connection of the device.

Pay attention to the correct polarity when inserting battery.

Store at room temperature. Extreme temperatures can damage the unit.

Clean dust from unit before using to ensure a good connection.

Don't attempt to charge damaged or corroded batteries.

300 mAh batteries can never be charged over 0.5 hours.

GREAT PRODUCTS, VIATEKPRODUCTS.COM

This product is protected by the following patent:
PATENT NUMBER: US D654,017 S

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