



**MODEL No.: VTE300
TIMER-Controlled Mini-Rapid Charger**

Your AA/AAA Battery Charger is designed to charge Vapex'Tech NiMH rechargeable batteries rated to 2700mAh (AA) or 1000mAh (AAA). The batteries will be ready for use in 12 hours. You can charge 2 or 4 AA/AAA NiMH batteries, or 2AA and 2 AAA NiMH batteries simultaneously.

SAVE THESE INSTRUCTIONS

CHARGER FEATURES INCLUDE:

LED Charge Indicators: The LED lights during charging and turns off when charging is complete.

Reverse polarity protects the charger and batteries against damage from incorrectly installed batteries

Automatic Timer Shut-off: This turns off the charger to prevent overcharging AA or AAA batteries. Note: If the unit is unplugged or power is interrupted during the charging cycle, the time will start over and run the full charge cycle.

OPERATION INSTRUCTIONS:-

1. Insert 2 or 4 cells AA/AAA rechargeable Ni-Cd / Ni-MH battery into the battery compartment (batteries must be charged in pairs).
2. Make correct contact for polarity (+ and -) according to the sign in the battery compartment.
3. When charging only 2 cells, place in the front panel of battery compartment.
4. For charging of AAA battery, pull down the adjustable battery contact plate first and then insert the AAA batteries into the compartment. Now the AAA batteries will be held firmly inside the compartment. The charger will adjust to the suitable charging current for AAA battery automatically.
5. Plug the charger into a correct household electric outlet. The LED will light up instantly to indicate the proper charging.
6. Observe the charging time. Unplug and then re-plug the charger each time you recharge the empty batteries.

Please use this charger in an area between 59 and 77 degree Fahrenheit (15 and 25 degree

Celsius);

It is normal for batteries to become warm while charging and is no cause for alarm.

For lower rated capacity batteries, simply remove the batteries before the charge cycle is complete based on the following charge times. (Noted batteries will not be damaged if left in the charger until the timer shuts off). For best results, always use Vapex'Tech NiMH rechargeable batteries.

CHARGING TIME:

<u>Capacity of battery</u>	<u>By manual</u>
AA Ni-Cd 700-800mAh	3 hours
AA Ni-MH 1400-1600mAh	6 hours
AA Ni-MH 1700-1900mAh	8 hours
AA Ni-MH 2000-2200mAh	10 hours
AA Ni-MH 2300-2700mAh	12 hours
AAA Ni-Cd 240-300mAh	3 hours
AAA Ni-MH 450-550mAh	6 hours
AAA Ni-MH 600-700mAh	8 hours
AAA Ni-MH 750-850mAh	10 hours
AAA Ni-MH 900-1100mAh	12 hours

CAUTION:

1. Before charging, read instruction.
2. This charger is intended for use with Nickel-Cadmium and Nickel-metal-hydride rechargeable batteries only. Attempting to charge other types of batteries may cause personal injury and damage to the charger.
3. Recharge only one type of battery (Ni-Cd or Ni-MH) at each time.
4. Do not charge longer than time specified. Overcharging may cause damage to the charger and battery.
5. Do not expose charger to rain or moisture. For indoor use only.
6. Remove from mains when not in use.
7. The appliance is not intended for use by young children or infirm persons without supervision. Young children should be supervised to ensure that they do not play with the appliance.
8. Before disposing of your charger, remove the batteries from the unit and ensure it is discarded safely.

BATTERY WARNING:

Charge with only standard household NiMH Battery Chargers, Do not open battery, dispose of in fire, put in backwards, mix with other battery types or short circuit--- may ignite, explode, lead or get hot, causing injury.