Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for COMPAQ V-6000. You'll find the answers to all your questions on the COMPAQ V-6000 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

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1 hour Ultra Charger
for Ni-MH & Ni-Cd Battery
Model V-6000

This charger is designed to charge Nickel-Metal- Hydride or Nickel-Cadmium AA, AAA size rechargeable batteries. Please note that this charger must not be used for Alkaline, Carbon Zinc, Lithium or any kind of battery other than Nickel Metal Hydride or Nickel Cadmium.

Features :

- Recharges 1 piece to 4 pieces of AA & AAA Ni-MH/Ni-Cd batteries at a time.
- Powered by the supplied AC Adaptor when using at home/Office or by the supplied DC Car Adaptor when using in a vehicle.
- Microprocessor Controlled – Batteries life well protected by –dV detection and timer protection.
- Unique design-with an adjustable battery contact plate that makes a good & solid contact with AA & AAA batteries.
- Automatic charging current selection for size AA and AAA.
- LED display for rapid charge/trickle charge/bad cell detection Red LED – rapid charge ; Green LED – trickle charge ; Flashing Red LED – Cells are not suitable for charging i.e. Short circuit or wrong polarity.

Safety features :

- -dV cut-off function
- Safety timer to prevent over charge
- Thermal cut off
- Reverse-polarity protection
- Bad cell Detection

OPERATION INSTRUCTIONS : -

1. Slide the switch to select the type of battery to be charged. For charging Ni-MH, set the switch to position "Ni-MH". For charging Ni-Cd cells, set the switch to position "Ni-Cd".
2. Insert 1 to 4 pieces of AA/AAA rechargeable Ni-Cd/Ni-MH batteries into the battery compartment.
3. Make correct contact for polarity (+ and –) : according to the sign in the 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 the suitable charging current for AAA battery automatically.
5. ***When using at home/Office***

   Connect the supplied AC adaptor's barrel plug into the jack on the back of the charger. Plug the AC adaptor into household electric outlet. The switching power supply will adjust automatically, when using overseas a poplar plug adaptor must be required (not supplied) any available 100-240VAC

   Caution: The supplied AC adaptor supplies 12VDC and delivers 1.7A, and its plug fits into the charger's **DC input jack**. Using an adaptor that does not meet these specifications could damage the charger or the adaptor.

   When using in a vehicle

   Connect the supplied DC car adaptor's barrel plug into the charger's **DC input jack.** Plug the large end of the cord into the 12V car lighter power port.
6. The Red LED will glow to indicate the proper charging. After the batteries are fully charged, the red LED will turn off and the green LED will light up indicating the trickle charge is on. The charged batteries are ready for use.
7. Unplug the charger and remove the batteries from the charger when not in use.
8. Begin against step 1 to charge the next set of batteries.

Bad Cell Detection:
When charge process is started, the charger detects the health status of each of the cells in the battery compartment. If any battery is unsuitable for charging the status LED will flash.

Charging time :

Size	Charging current	Nickel Metal Hydride	
AA	2A	1300mAh	40 minutes
AA	2A	1500mAh	45 minutes
AA	2A	1800mAh	50 minutes
AA	2A	2000mAh	55 minutes
AA	2A	2100mAh	58 minutes
AA	2A	2200mAh	61 minutes
AA	2A	2300mAh	64 minutes
AA	2A	2500mAh	69 minutes
AAA	0.85A	550mAh	40 minutes
AAA	0.85A	750mAh	52 minutes
AAA	0.85A	800mAh	55 minutes
AAA	0.85A	850mAh	58 minutes
AAA	0.85A	900mAh	61 minutes

Size	Charging current	Nickel Cadmium	
AA	1A	600mAh	45 minutes
AA	1A	700mAh	50 minutes
AA	1A	800mAh	55 minutes
AAA	0.425A	250mAh	45 minutes

*Charge time will vary depending upon the brand, capacity and condition of batteries being charged.

Specifications:

Power supply :	100-240VAC, 50/60 Hz International Compatible
Charge rate :	Ni-Cd AA size - 1A AAA size - 425mA Ni-MH AA size - 2A AAA size - 850mA

Important Safety Instructions

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 expose charger to rain or moisture. For indoor use only.
5. Remove from mains when not in use.
6. Never use an extension cord or any attachment not recommended by manufacturer, otherwise this may result in a risk of fire, electric shock or injury to persons.
7. Do not operate the charger if it has been subjected to shock or damage. Take it to a qualified serviceman for repair.
8. Do not disassemble the charger. Incorrect reassemble may result in a risk of electric shock or fire.
9. Unplug the charger from outlet before attempting any maintenance of cleaning.
10. 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.

V-6000

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Manual abstract:

*· · · · · · Recharges I piece to 4 pieces of AA & AAA Ni-MHlNi-Cd batteries at a time. Powered by the supplied AC Adaptor when using at home/Office or by the supplied DC Car Adaptor when using in a vehicle. Microprocessor Controlled - Batteries life well protected by -dV detection and timer protection. Unique design-with an adjustable battery contact plate that makes a good & solid contact with AA & AAA batteries. Automatic charging current selection for size AA and AAA. LED display for rapid charge/trickle charge/bad cell detection Red LED - rapid charge; Green LED - trickle charge; Flashing Red LED - Cells are not suitable for charging i.e. Short circuit or wrong polarity. Safety features: · -dV cut-off function · Safety timer to prevent over charge · Thermal cut off · Reverse-polarity protection · Bad cell Detection Ch areln Size AA AA AA AA AA AA AA AA AAA AAA AAA AAA AAA Size AA AA AA AAA *Charge condition '00 time: Charging current 2A 2A 2A 2A 2A 2A 2A 2A 0.85A 0.*

85A 0.85A 0.85A 0.85A Nickel Metal Hydride 1300rnAh 40 minutes 1500mAh 45 minutes 1800mAh 50 minutes 2000mAh 55 minutes 2100rnAh 58 minutes 2200mAh 61 minutes 64 minutes 2300mAh 2500mAh 69 minutes 550rnAh 40 minutes 750mAh 52 minutes 800mAh 55 minutes 850mAh 58 minutes 900mAh 61 minutes Slide the switch to select the type of battery to be charged. For charging Ni-MH, set the switch to position "Ni-MH".

@@2. @@@@@@Now the AAA batteries will be hold firmly inside the compartment. @@@@@@@Plug the large end of the cord into the l2V car lighter power port. The Red LED will glow to indicate the proper charging. @@Before charging, read instruction.

2. @@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 expose charger to rain or moisture. For indoor use only. 5. Remove from mains when not in use. 6.

Never use an extension cord or any attachment not recommended by manufacturer, otherwise this may result in a risk of fire, electric shock or injury to persons. 7. Do not operate the charger if it has been subjected to shock or damage. Take it to a qualified serviceman for repair. 8. Do not disassemble the charger. Incorrect reassemble may result in a risk of electric shock or fire. 9. Unplug the charger from outlet before attempting any maintenance of cleaning. 10.

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