
NEC Versa Note Nickel Metal-Hydride Battery

Congratulations on purchasing the NEC Versa Note Nickel Metal-Hydride (NiMH) battery pack! The NEC Versa Note NiMH battery pack provides power to your NEC Versa Note computer for up to two hours depending upon the system's power management settings and usage.

Battery Handling

Please keep in mind the following when handling a battery.

- Use only a battery specifically designed for your system. Mixing other manufacturers' batteries or using a combination of nearly exhausted and new batteries can deteriorate battery and system performance.
- If the battery terminals become dirty, clean them with a soft, dry cloth.
- Keep batteries out of reach of children.

Removing the Battery

Follow the procedure below to remove the battery pack installed in your NEC Versa Note computer.

1. Save any open files.
2. Shut down Windows to turn off the system power.
3. Close the LCD display and turn the system upside-down.
4. Slide and hold the battery release latch away from the battery pack.

Removing the battery



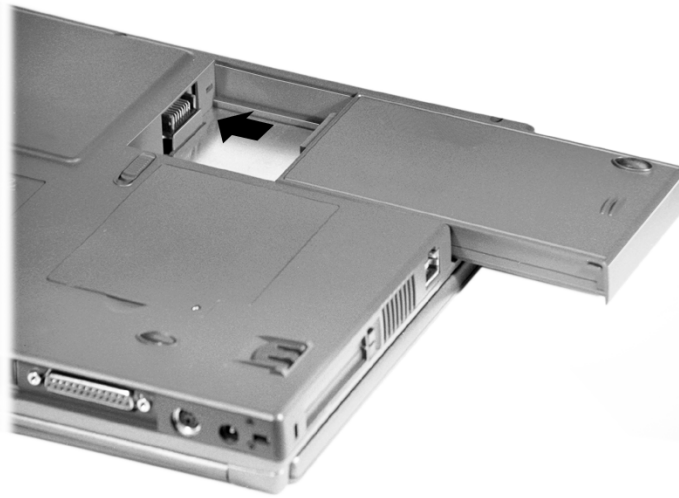
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5. While continuing to hold the release latch away from the battery pack, slide the battery out of the system.

Installing the Battery

Follow the procedure below to install the battery pack.

1. Locate the top side edges of the battery and the slots inside the battery bay.
2. Align the edges of the battery with the slots in the battery bay.

Installing the Battery



3. Gently slide the battery into the battery bay until you hear a click indicating that it is securely locked in place.



Caution

When inserting the battery into the battery bay, slide the battery completely into the bay. When you hear the click, it is securely locked into place. The battery *must* be securely locked into place to properly operate the system on battery power.

4. Turn the system over and power on the system.

When to Replace the Battery

Even a rechargeable battery eventually ceases to function. When your battery displays the following conditions, it is nearing the end of its use and you should replace it.

- Shorter discharge times
- Discoloration and/or warping
- Unusual warmth
- Unusual odor

If you find that your NiMH battery does not maintain its charge and that you must frequently recharge it, charge and discharge your battery while installed in the NEC Versa Note system. Be sure to fully discharge the battery before charging it to ensure maximum charge capacity. See the *NEC Versa Note User's Guide* for instructions on charging and discharging your battery.

Specifications

- Voltage: 9.6 V
- Capacity: 3,800 mAh
- Watt hours: 36.5 W

Battery Precautions

To prevent accidental battery ignition, rupture, or explosion, adhere to the following precautions.

WARNING

There is a danger of explosion if the battery is incorrectly replaced. Replace only with the same or equivalent type recommended by the manufacturer. Discard used batteries according to the manufacturer's instructions.

To avoid personal injury and property damage, read these battery precautions on handling, charging, and disposing NiMH batteries.

- Keep the battery away from heat sources including direct sunlight, open fires, microwave ovens, and high-voltage containers. Temperatures over 140° F (60°C) may cause damage.
 - Do not drop or impact the battery.
 - Do not disassemble the battery.
 - Do not solder the battery.
 - Do not puncture the battery.
 - Do not use a battery that appears damaged or deformed, has any rust on its casing, is discolored, overheats, or emits a foul odor.
 - Keep the battery dry and away from water.
 - Keep metal objects away from battery terminals. Metal objects in contact with the terminals can cause a short circuit and damage.
 - Make sure the battery is properly installed in the battery bay.
 - If the battery leaks onto skin or clothing, wash the area immediately with clean water. Battery fluid can cause a skin rash and damage fabric.
 - If battery fluid gets into eyes, DO NOT rub; rinse with clear water immediately and consult a doctor.
 - Take extra precautions to keep a leaking battery away from fire. There is a danger of ignition or explosion.
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