



Can the device be powered on by plugging in the power cord after removing the battery

Can a USB charger/power adapter be damaged?

Since the device "sees" a normal USB hub, there is no condition that would cause the device to be damaged. > Since the device "sees" a normal USB hub, there is no condition that would cause the device to be damaged. The USB charger/power adapter isn't a hub.

How do I charge my laptop without a power adapter?

This eliminates the need to plug in a separate power adapter directly into your laptop. Simply connect your laptop to the docking station and it will start charging automatically. This is a convenient feature that allows you to keep your laptop powered up without any extra cables or adapters.

How do power adapters work?

Various power adapters have the data lines open, shorted, or connected through a resistor network to the power lines, depending on which of the standard or non-standard "this is a charger" schemes they use; but I believe the USB specification requires devices' data transceivers to be robust against this. Possible hazards:

How do I fix a faulty laptop battery?

Wait for a few minutes, then reinsert the battery, reconnect the laptop to the docking station, and power it back on. Contact customer support: If none of the above steps resolve the issue, it may be necessary to contact the customer support for further assistance.

What is a removable battery?

It is the battery capacity that makes the device alive for hours. Also, the device can be used while charging. For an Android device with removable battery, is it possible to use only in charging mode (wall charging with the device's charger/USB charging) after removing its battery?

What happens if a USB device is not connected?

Nothing. The USB device will power up, and attempt to communicate over the D+/- lines. Without any communication, the USB device will either go into standby, or keep polling the data bus (depending on how the hardware is implemented).

Should I leave the power cord plugged in once my laptop battery is 100% charged or that is bad for the battery? I mostly work on my desk at home, sometimes I unplug the power cord and move to another room of the house to use the laptop. Then maybe go back to the desk with my battery at 80% and plug the power cord again, is this bad practice?

Unknown USB device needs more power than the Port can Supply. What do I have to do? What's wrong?



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windows; usb; power; Share. Improve this question. Follow edited Aug 19, 2018 at 6:20. phuclv. 29.2k 15 15 gold badges 132 132 silver badges 254 254 bronze badges. asked Aug 18, 2018 at 1:15. Zulma V. Melendez Zulma V. Melendez. 61 1 1 gold ...

The laptop needs the battery's charge to handle load bursts as the CPU comes out of internal low power modes. You are making it think the power is stabilized by the battery when it's not. The lower-than-expected voltages can result in higher-than-expected internal currents, which can cause serious damage. The surge of increasing current will ...

If your laptop has a removable built-in battery, you can use it by directly plugging in the power adapter after removing the battery. A laptop computer can be turned on even if it ...

Got a new dell inspiron 15 laptop and have a quick question about plugging in the AC/power cord. Is it ok to plug the power cord into the laptop while it's on? Or should the laptop be powered off before plugging in/removing the power cord?

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Our solution is to pull the power cord, press the power button with the computer unplugged, then plug it in and turn it on. It seems more common with Gateway brand PCs than the Dells or HPs that we have around.

You can plug an HDMI in while the computer is running. It shouldn't cause any issues. There's always a small chance of electrical damage when a connection is broke or made when dealing...

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Connecting devices like keyboards, mice, flash-drives, MP3 players, etc. to the powered hub (A) is not a problem, as expected. The devices simply turn on (eg light up) or charge, or even do ...

You can see this as an AND. In order for the device to work, both requirements must be met: the device has to be plugged in and switched on. When either of the two isn't met, the device doesn't do anything. The two situations of ...

Hardware and devices Power ... Plugging in my laptop into an outlet within my room dimmed the light, while



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an outlet in the living room caused it to wink. Another room it remained constant but charging was horribly slow. This, of course, meant I had low voltage issues and with so many appliances competing for the little bit of faulty energy, it made it even worse. ...

First, turn off the power on your laptop and disconnect the battery and the power cord. Also, make sure you remove any other devices that are connected to any of the USB ports located on the laptop. Next, go ahead and remove the back or the bottom of your laptop and locate your laptop's motherboard. You are going to want to eject the CMOS ...

The laptop can be used after removing the battery and plugging it in directly with the power cord. However, if the power is suddenly cut off, it will cause damage to the notebook. Laptop battery maintenance: First, the laptop battery does not need to be charged for 12 hours ...

The sudden surge of power can burn out devices like power cords and phone chargers which will quickly destroy the power cells and make them pretty much useless. Also, in very rare cases, weather like this can ...

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