



## Dell t3500 power supply problems

© 1996-2014, Amazon.com, Inc. or its affiliates Hello, I have a PB12 problem with my Dell T3500. Shows 1 + 2 lights . This generally means a motherboard issue . The oddity here is that this problem arose some time ago and then disappeared , a few weeks ago the front two fans started running at high speed constantly up until yesterday when i decided to shut down instead of sleep/hibernate . I have cleared BIOS and reseated the graphics card / memory ( also tried 3 ram sticks / 6 ram and switched them ) . During the startup attempt all fans run , front 2 , rear 2 and Graphics card / memory ( also tried 3 ram sticks / 6 ram and switched them ) . , why would it work up until now ? This is the second M/B ( the first was replaced by the vendor - well actually swapped the whole computer ) that I have had this problem as a replacement is not available locally , and the shipping expensive . Last edited: May 26, 2018 I just repaired a Dell Precision T3500 a week ago. Same symptoms and it ended up being a bad motherboard. I ordered a good tested one off Ebay and replaced it. Worked just fine afterwards. The board cost around \$40ish. I just repaired a Dell Precision T3500 a week ago. and replaced it. Worked just fine afterwards. The board cost around \$40ish. Thanks for the reply . THIS board was a "good tested" (replacement for the previous one that was working fine for many months . The board may cost 40ish but the shipping charges will at LEAST double that . Look at the shipping cost of a new board with warranty ! Why would I previously have a PB12 issue (tried many times and resigned to a junk throw away computer), then suddenly repaired itself and continued for many weeks ? Can anyone explain what has actually classe is a marvel and made to a high standard, the power supply suitable for long use, But I am more that a little miffed at not one, but two boards failing for exactly the same reason within a relatively short time. It's possible (not for sure) you may have a faulty PSU which is the cause of your problems. I would at least try switching in a different PSU to see if that helps before you assign the motherboard to the garbage bin. EUREKA !! I have recovered from this PB12 error ! I am now sending this post from the same computer that everyone condemned as broken . Sorry for this blatant act of crowing but I have not heard from anyone who has done this . Am I alone in this ? daveybrat I hope you did not throw out your old (considered Useless) motherboard? I must have tried hundreds of times to get this thing working, press the power button and 1 + 2 lights flash and the power shuts off - Then I see something, and figure out the back-door. EUREKA !! I have recovered from this PB12 error ! I am now sending this post from the same computer that everyone condemned as broken. 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Now , AT WILL , I can get the computer to flash not the 1 + 2 front panel lights, but the 3 + 4, which is the normal starting sequence. The problem is that it then shuts down. Any insights would be appeciated to get a T3500 working after a PB12 error? The fact that It has recovered twice (3 times, see following post) is indicative that then shuts down. problem is rectifiable . Last edited: May 29, 2018 OK . Now THIS is REALLY weird ! Last post I made from an Internet cafe , I get home and FIRST attempt I get it working again ! Now am sending from the T3500 . Can anyone come close to an explanation ( apart from an act of God ) ?? I think I may contact the dealer who sold me the first T3500 ( " died " from the exact same problem ) and try and buy it back (at a reduced price of course ) ! Recoverable is not the same as rectifiable. XavierMace All information available to me online suggests that a PB12 is terminal (as in cannot use ) I have no info on anyone who has gotten further than 1 + 2, but I eagerly await further comments . I am interested in finding out more information, if others have managed the same and what exactly is the component at fault. Recoverable - Able to be rectified; correctable; fixable. Dry/loose solder joints that occasionally make contact, but often don't. That's my guess. Back, again. Now after I get it working again (Just done it for the 4th time) I can put it into sleep mode and it will re-start, into shutdown and it will re-start (but not the last time which was an overnight shutdown). Sounds like a heat issue. Now if only we can figure exactly which component. Flashing power button / stop Amber is bad food. (Redirected) Dell Inspiron N5110 does not start Hi, my laptop Dell Inspiron N5110 is now 3 years old. I recently had a hard drive fail, then replaced by a new. Now the machine does not start. I have a boot disk in the DVD player that swirls, but gets no further. I get also is no longer the screen Dell displays (before the windows one). In fact, everything is empty. I tried to remove the power supply by battery pack and power holding down the button for 1 minute then re - again no difference. Is there anything else I can do or is the death machine? Thank you Daniel. Please repost this in the laptop computer forum for faster assistance. Reference Dell insipiron 3521 does not start Please help me my computer laptop 3521 dell insipiron does not start (I'm running on windows 8.1 pro) After the dell logo and the windows logo and after loading It not show black screen And I can't view mouse for 5-10 sec After 10 seconds he arrived on the middle of the screen I see the lockscreen but only network and eng logo sign for a sec and it is disappear Please help me Thanks in advance You should post questions of the laptop in the laptop computer forum for the best answer. Dell PowerEdge 2850 does not start on a CD of VMware ESXi 3.5. The server works very well with Windows 2000 server. My first thought to solve this problem was the BIOS. This is all what I've updated in what concerns the firmware on the box today.BIOS - A07Perc4e/Di - 5B2D, A19BMC Firmware - 1.83, A10Here are the latest versions of firmware available from Dell on this box. The machine starts to start the machine. But all I see is the first line of text of the CD which is the following:ISOLinux 3.63 2008-04-10 Copyright (C) 1994-2008 h. Peter AnvinMy next thought was that there was something wrong with the ISO image that I downloaded. I tested it on another machine; has worked like a champ. Now, I read on a few different posts within the VMware communities that some people have had luck with this question and others did not. The inventory number of Dell on the machine is 6HDGS81Any advice would be greatly appreciated. Some of the Dell CD-ROM may be little flighty. I had hard time to install a CD earlier which worked perfectly well on another machine. I made another copy of the disc, this time burning the CD at a 4 x speed. The installation went perfectly fine afterwards. Dell XPS-8900 does not start Worked well to date, 01/01/2016 - Happy New Year, NO! Change power cable, use a different outlet (other items such as router and network printer can very well). Computer still does not start. When I plug it in the computer power light turns on light and then turns off (this seemed normal before). So if I push the power button computer does not start. I don't seem to get an orange light sequence of 2-1 after trying to turn it on - and continues. Maybe some sort of signal POST? I can turn the computer (not my first choice) after our journey ahead. But I'd rather get it upward and now running. Have work to do. Phil More information. I had four USB3 external drives attached, whose two propulsion and two disks Seagate Wireless - which is recharged through its USB port. Removing only the second Seagate drive attached, and it restarts with it attached just not boot from a condition of Shut Down. Not sure really, I understand that, but I can live with that. If someone seems something more insidious in this behavior, please notify; bought the XPS-8900 at COSTCO and still about 55 days return if it is defective! Phil Dell Precision T5400 will not start, turns off immediately Dell Precision T5400 Xeon E5450 x 2 32 GB of Ram Windows 7 Pro 1 TB Seagate drive primary Backup WD 2 TB drive Rewritable DVD Floppy drive XFX Radeon HD 7850 2 GB PCI Firewire card These days it would be closed to chance especially when watching Youtube videos. I've recently updated my driver video so cancelled yesterday. This morning when I woke up, it was off, I let it run all the time so I knew that he was stopped again. I hit the power button, the power button, the power came a few seconds then turns off back. I tried several times with the same result. No beeps and I couldn't tell what were the diagnostic lights that you see in the video. I hit the power supply test button on the back and the LED is green indicating no power problem. I removed the RAM and just put 2 DIMM back in, tried a different video card. Removed the Firewire card. Removed the second CPU, swapped the second CPU, swapped the second processors, but never greater than about 52C, the video card is idling to 36 c and will enter in the 1960s during the comparative analysis, but remains in the 1940s with regular use. I don't know what else to do. Here is a video of what he does. Thank you! As soon as the optical drive ejects, power supply is fine. Motherboard seems to be defective. Unfortunately there is no way we can stop losing windows. Installation of OEM disks do not have a product key during installation. Dell Precision M3800 and as soon as I got it out of the box, he had immediately problems start. The button lights, the lights on the keyboard would turn on for a few seconds, then everything would be closed. It worked once in a while if I removed the power supply cord or if I tried different combinations of remove/insert the power cable and press the button. I took it into the shop and they replaced the motherboard and now it lights up at all. The assistance service said he turned on to them, but it turned on once for me after pressing the button + 20 times, but never turned back after that. I asked a replacement computer, but in the meantime, does anyone have any idea what the problem. I found that remove my Logitech usb keyboard/mouse dongle wireless enabled at startup. Its got the last 2 days and both times I could do nothing to start. Both times I removed the USB dongle has started the next test. It's frustrating. Precision 490 does not start: LED 3 and 4 on the constant and green power button LIT stable! My Dell precision 490 starts not No bios screen, that it stops before it happens at this point and a LED number 3 and 4 are on constantly and the power that is lit button green. All the fans in the system comes on and stay on, but it's like that. No video appears on the screen. The monitor works but like I said it seems that he stops before the system reached the stage of the bios boot screen. Graphics card is ok tested in and tried to start but the same result with the fans on and the same façade turns on with the power button on steady green. His market XP Professional SP3 32-bit with 4 GB of ram a dual core Xeon 5160 3 GHz processor and disk of 1 TB sata hard. Any suggestions would be great, Thank you George John, Thank you for your response. I found my problem and currently running fine. I bought a couple of xeon E5440 processors who don't are not supported by the Council. I had to find it takes 5100 or 5300 series. Once I installed the 5300 series, everything was fine. Thank you for your response. response. Vince Dell Dimension C521 does not start I have a Dell Dimension C521 desktop computer. When I try to start it, the fan turns on and is really hard, but the screen does not light. The power light on my computer lights up (green), but the 3 & 4 diagnostic lights flash repeatedly on the front of the computer. What is the cause? What can I do about it? Hello Bev, The rest green power light on, no blinking, no beeps. I had no problem until last night after that I removed the hard drive and reinstalled. How can I removed the hard drive and reinstalled. How can I removed the hard drive and reinstalled. this post by Dell > A hint: make sure that the modules are filled into the slots and the clips are in the notches. While the case is open, check that all the power cable and the data are correctly connected to the drive and the motherboard, by removing and reconnecting them. Why the hard disk has been deleted and reinstalled, was this HD replacement, or what? Bev. Dell Latitude E6400 does not start pressing the power instead button, I have to remove the battery. Original title: problem start pressing the power instead button, I have to remove the battery to the rear and place it again, and then the lappie starts... someone can help to... Hello 1. what happens when you start the laptop, you receive no error message? 2 have you made any changes to the computer to see if the problem is with the battery. I suggest you to contact Dell support on the issue, as this can be a hardware problem. Dell PowerEdge T320 does not start Hello Customers told Dell T320 server that no longer starts. He said that he tired to update firmware iDrac, but after restart server could not start. Server initializes the memory and starts initialization of iDrac, stays there for a few minutes, giving massage iDRAC initialization failed and restarts again and again. never of boots. I tried to remove all components PCIe and USB, no luck. Please let me know how I get error swc0700 IDrac and life cycle control disabled. This error is caused by multiple restarts that lead to errors of IPMI. Update the firmware of the iDRAC. Reposition the controller and the ends of the cables connected to the controller. This device is installed on the 4 PCIe slot? Re-seat all PCIe devices and restart. Response to my e-mail with DSET report. Dell Dimension 4600 does not start after upgrading CPU Hello First of all, I tried to send this last night but received a message on my post approval by moderator? Not yet been approved but seen other people have posted with success more recently. Do not know what is happening. In any case, put his hand on a 3.4 Ghz HT P4 Northwood 512 Kb 800 Mhz FSB for £10 on Ebay to upgrade my mother enough old Dimension 4600 which has a 2.8 Ghz P4 512 KB 533 FSB inside... However, when I install it the computer does not light and shows just a light amber. The readers and fans still spin but there is no display. The computer works normally when I put the old one back in. I think somehow it is a power supply problem as the new processor uses 20w more energy than the old 2.8 Ghz one. Someone at - it ideas? Just trying to figure if I bought a bad CPU, so I can return. Thank you Andrew Hello First of all, I tried to send this last night but received a message on my post approval by moderator? Not yet been approved but seen other people have posted with success more recently. Do not know what is happening. In any case, put his hand on a 3.4 Ghz HT P4 Northwood 512 Kb 800 Mhz FSB for £10 on Ebay to upgrade my mother enough old Dimension 4600 which has a 2.8 Ghz P4 512 KB 533 FSB inside... However, when I install it the computer does not light and shows just a light amber. The readers and fans still spin but there is no display. The computer works normally when I put the old one back in. I think somehow it is a power supply problem as the new processor uses 20w more energy than the old 2.8 Ghz one. Someone at - it ideas? Just trying to figure if I bought a bad CPU, so I can return. Thank you Andrew AV115 Andrew, It is not a power supply problem, it's incompatible, or a bad processor problem. The first models of 4600 will take up to 3.0 GHz and models later, 3.2 GHz to 3.4 GHz, but this does not offer much of a sudden boost on the 3.0 GHz Motherboard Dell P/N F4491 will support up to 3.4 Ghz Northwood leaving Prescott Bev. Dell Studio 540MT does not start, green power light on, but the Start button / clear stop completely Looking for assistance Have a Dell Studio 540MT (purchased in 2009), worked great until 2 weeks ago. After a temporary system failure would not start. The power light itself is green fixed. The power button on the front panel is completely released. I read a lot of messages and other information about a similar problem. Therefore, I did following: 1. unplug everything, press the power button / stop for 1 minute and retries. without success 2. replace the CMOS battery. without success 3A jumps the Green and black 20 supply connection wire pins to motherboard. It started immediately food, fans and hard drive. so I assumed that the PSU has been authorized. 4 replace the motherboard with a new mobo. Curiously, in a first time, there was no change, but after about 2 minutes, the power button was working and power system. Everything worked so very well. I had also completely cleaned all the dust in the chassis and radiator, fan and had applied the thermal paster as directed by Artic Silver. I even turned off after hours of race and restarted system. Restarted, he noted that it took a couple times by pressing the power button to make it work. Then the 2nd day I shut down the system by a normal shutdown through Win 7 and let rest for about 10 hours. When tried to start/turning the power on again, same problem as the original problem... at first, before light power button would show amber flashing when first pressed the power button / stop, then once I unplugged the power cord and let it sit for 1 hour, the light power button cord (new)... This could be the problem and replacement will fix? Is this a known problem that power button cord (new)... This could be the problem? 6 or is a problem of power button cord (new)... supply? But you wonder why the green light of the PSU and works very well when jumping the Green and black wire on the connector 20 pin? Before I go buy a new power supply to other suggestions? Is there a known issue with button / stop itself and/or PSU on Dell Studio 540 MTs? Yes, the front panel can cause failure to start in some models. although I don't specifically remember if the 540 has been affected by this problem. Please let me know if the replacement resolves the problem. ATX power supplies should work. Here are the standard components of the Dell desktop computers. Dell XPS 8500 does not start after the interruption of system restore It was one thing to do, but I turned off my PC during the restoration of the system because he took time to complete the process. The next day I couldn't boot into windows using the original installation disk, but it does not work. I tried to repair windows 8 all over again, but I got an error message media pilot is missing. I opened the box uninstall the RAM, videocard unplugged and both drives and reinstall, but without success. I noticed that there is an orange/orange light on the motherboard. I thought it was the hard drive at the beginning, but now I hope that this is not the motherboard. Any help will be appreciated. RB You have damaged the image beyond repair. You need to reinstall from scratch. Windows to say that an optical drive driver is missing, bad copy of DVD-RW, DVD + R or DVD + my CD or DVD drive? Troubleshoot installation of Windows 7 Service Pack 1 A required CD/DVD drive device driver is missingA media computer driver needs is missingA me used to create the installation DVD. The speed at which the installation DVD is burnt was too fast. The DVD drive cannot read media. The ISO file is corrupted. My Dell Precision 370 computer not start Windows XP, due to A MISSING or CORRUPT FILE. The file that is missing, is a Windows root folder called > System32\hal. dll Since this computer Dell was bought for our children used to use, I don't have any Windows XP disk to install the missing file of root or reinstall Windows XP software? I tried to re - start the dell computer, but nothing works! If someone could help me, I would appreciate it a lot. Is is extremely unlikely that the hal.dll file is really missing or damaged. It is extremely likely that XP can't find it either because the file system is afflicted or XP is told to find the file in the right place. Please provide additional information on your system: What is your system brand and model? What is your Version of XP and the Service Pack? Describe your current antivirus and software anti malware situation: McAfee, Symantec, Norton, Spybot, AVG, Avira!, MSE, Panda, Trend Micro, CA, Defender, ZoneAlarm, PC Tools, Comodo, etc.. The question was preceded by a loss of power, aborted reboot or abnormal termination? (this includes the plug pulling, buttons power, remove the battery, etc.) The afflicted system has a CD/DVD drive work? If the system works, what do you think might have changed since the last time it did not work properly? We should first check the inetegiry of your file system and then try to start your system - this may be all you need to do. Or, you are welcome to just start trying things that might work. Boot into the Recovery Console Windows using an XP bootable installation CD. If you have no XP bootable media (or aren't sure you have) create a bootable XP Recovery CD of Console and do not forget. This is not the same as recovery disks that may have come to a store to purchase the system. You can make a bootable Recovery Console CD by downloading an ISO file and burn it to a CD. The ISO bootable image file you need to download is called: xp\_rec\_con. ISO Download the ISO from here: Use a new CD and this simple and free program to burn your ISO file and create your bootable CD: Here are some instructions for ImgBurn: It would be a good idea to test your bootable CD on a computer running. You may need to adjust the computer structure struc restart the system again. When you start on the CD, follow the instructions: Press any key to boot from CD... Installing Windows... going to pronounce. Press 'R' to enter the Recovery Console. Select the installation that you want to access (usually 1: C:\WINDOWS) You may be asked to enter the password (usually empty). You should be in the folder C:\WINDOWS. It's the same as the C:\Windows folder that you see in Solution Explorer. The Recovery Console allows base as file commands: copy, rename, replace, delete, chkdsk, fixboot, fixmbr, cd, etc. For a list of the commands in the Recovery Console, type help at the prompt of commands or read on here XP Recovery Console: good idea before you start things must first verify the integrity of your file system by using the chkdsk command. In the command prompt window, run the chkdsk command on the afflicted player. Running chkdsk is fine, even if he finds no problem. It won't hurt anything to run it. Assuming your boot drive is C, run the following command: CHKDSK C: /r Let chkdsk finish to correct the problems, he could find. It may take a long time for chkdsk complete or they seem to be "stuck". Be patient. If the HARD drive led blinks always, chkdsk is something. Keep an eye on the amount of the percentage to be sure that it is still making progress. It may even seem to go back sometime. You must run chkdsk/r again until it finds no error to correct.Remove the CD, and then type "exit" to exit the RC and restart the computer. You have not to set the BIOS to boot the disk HARD since the CD won't be.

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