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Book Descriptions:

Dell Vostro 1520 User Manual

Watch this video for help in locating the source of the issue, and troubleshooting the most common causes in Windows 8, Windows 8.1 and Windows 10. Closed captions available in many languages. Watch this video for help in locating the source of the issue, and troubleshooting the most common causes in Windows 8, Windows 8.1 and Windows 10. Closed captions available in many languages. Page Count 76 Adding and Replacing Parts. Specifications. Diagnostics. System SetupNOTE A NOTE indicates important information that helps you make better use of your computer. CAUTION A CAUTION indicates potential damage to hardware or loss of data if instructions are not followed. WARNING A WARNING indicates a potential for property damage, personal injury, or death. Information in this document is subject to change without notice. Reproduction of this material in any manner whatsoever without the written permission of Dell Inc.Trademarks used in this text Dell, the DELL logo, Vostro, TravelLite, WiFi Catcher, and ExpressCharge, are trademarks of Dell Inc.; Intel, Pentium, Celeron a n d Core are registeredLLC; Bluray Disc is a trademark of the Bluray Disc Association; Microsoft, Windows, Windows Vista, and the Windows Vista start button are either trademarks or registered. Other trademarks and trade names may be used in this document to refer to either the entities claiming the marks and names or their products. Dell Inc. disclaims anyMay 2009 Rev. A00System SetupAccess System Setup by pressing. Bring up a onetime boot menu by pressing. Entering System Setup. Press to enter System Setup and make changes to the userdefinable settings. If you are having trouble entering Setup using this key, reboot and pressPress when the Dell logo appears to initiate a onetime boot menu with a list of the valid boot devices for the computer. The devices listed on the bootInternal HDD. Onboard NIC. BIOS Setup. Diagnostics starts the Preboot System Assessment PSA diagnostics.http://consade.com/userfiles/install-mcafee-agent-4_0-manually.xml

- **dell vostro 1520 user manual, dell vostro 1520 service manual, dell vostro 1520 service manual pdf, 1.0, dell vostro 1520 user manual, dell vostro 1520 service manual, dell vostro 1520 service manual pdf.**

This menu is useful when attempting to boot to a particular device or to bring up the diagnostics for the computer. Using the boot menu does not make anyDiagnosticsDevice Status LightsNOTE To avoid loss of data, never turn off your computer while the Hard Drive light is flashing.NOTE The card with Bluetooth wireless technology is an optional feature, so the light turns on only ifFor more information, see the documentation that cameTo turn off only the Bluetooth wireless technology functionality, rightclick the icon in the system trayDevice status lights located in the center of theIf your computer is connected to an electrical outlet, theIf your computer is running on a battery, theSolid blue—The battery is charging. Flashing blue—The battery is almost fully charged.Off—The battery is adequately charged, or the computer is turned off. Flashing orange—The battery charge is low. Solid orange—The battery charge is critically low. LED Error Codes. If your computer does not perform a PowerOn SelfTest upon boot up, there are various things to look forIf the power light is not on, ensure that your computer is plugged into AC power. Remove the battery. If your computer is powered on but is not performing a POST, check to see whether or not the keyboard status lights flash to indicate a successful POSTThe following table shows the possible LED codes that may display in a noPOST situation. Appearance. DescriptionIf memory is already present, reseal the modules one atTry known good memory from another computer or replace theReplace the system board. System board errorReplace the system board. Replace the processor. LCD Panel ErrorReplace the LCD panel.No SODIMMs are installedIf two modules are installed remove one and

test. Try the other slot. Replace the memory. Replace the system board. If two modules are installed, remove one and test. Try the other slot. Replace the memory. Replace the system board. Replace the modem. Replace the system board. Replace the device. <http://imjungsung.com/data/editor/install-meterpreter-manually.xml>

Replace the system board. Test the computer with just the hard drive and just the optical drive that is causing the failure. Replace the system board. Power Button Light Codes. The power LED located in the power button on the front of the computer illuminates and blinks or remains solid to indicate five different states: Solid Amber—System fault, but power supply is good—normal operating state S0. Blinking Green—System is in power saving states S1, S3 or S4. Blink rate is 1 Hz. Solid Green—System is fully functional and is in S0 ON state. Adding and Replacing Parts Specifications For more information regarding the configuration of Processor type. L1 cache L2 cache. Shared 3 MB or 6 MB. External bus frequency System chipset. Intel GM45 or Intel PM45 chipset. Data bus width DRAM bus width Processor address bus width Flash EPROM. SPI 32 Mbit. PCI bus discrete graphics only. It does NOT support PC cards. ExpressCard connector. ExpressCard slot USB and PCI Express based Cards supported. Mini MMC with adapter Memory module connector. Two DIMM sockets. Memory module capacities DIMMs, 4 GB 2 DIMMs. Memory type. DDR2 800 MHz non-ECC memory only. Minimum memory Audio Dock. Optional USB Port Replicator only. Minicard support internal expansion slots. One dedicated half MiniCard slot for WLAN. WPAN full MiniCard slot can also be used for the Intel. Flash Cache. Modem. Optional USB external modem. Network adapter. RJ45 connector. USB, USB PowerShare, eSATA. Four 4pin USB 2.0 compliant connectors. Video Modem. External optional. Wireless Mobile Broadband. None Video type. Integrated. Discrete on system board, hardware accelerated. Video controller. Integrated video Mobile Intel GMA X4500. Discrete video NVIDIA GeForce 9300M GS. Data bus. Integrated video or PCI Express video x16. Video memory. Integrated video up to 256 MB shared. Discrete video 256 MB dedicated memory. Video output. Video connector and multimode DisplayPort Audio type. Two channel high definition audio codec.

Audio controller Interfaces Internal High Definition Audio. External Speaker. One 2 watt, 4 ohm speakers. Internal speaker amplifier Internal microphone. Single digital microphone. Volume controls. Volume control buttons Type active matrix TFT. Dimensions Maximum Resolutions Operating angle. Refresh rate Pixel pitch. Controls. Brightness can be controlled through keyboard shortcuts Number of keys Layout. Size Type Resolution Type Dimensions Approximately 1 hour to 80% capacity. Approximately 2 hours to 100% capacity. Operating Time. Varies depending on operating conditions and can be Life span approximate Temperature range Coin cell battery Input voltage. Input current maximum Temperature range. Operating. Storage. PA12 65W Travel AC adapter PA10 90W D Series AC adapter PA3E 90 E Series AC adapter Height. Front 26.2 1.031 inches. Back 38 mm 1.496 inches. Width Depth Weight with 6 cell battery Temperature range. Relative humidity maximum. Operating Storage Maximum vibration using a random vibration spectrum that simulates user environment Operating Storage Battery. WARNING Before working inside your computer, read the safety information that shipped with your computer. For additional safety best. Removing the Battery Coin Cell Battery. Removing the Coin Cell Battery Remove the battery from the computer. Remove the processor and memory access panel from the computer. Remove the fan from the computer. Remove the heat sink and processor from the computer. Remove the memory modules from the computer. Remove the coin cell battery from the computer. Remove the hard drive and minicard access panel from the computer. Remove the hard drive from the computer. Remove the optical drive from the computer. Remove the Bluetooth module from the computer. Remove any WLAN and WWAN cards from the computer. Remove the hinge cover from the computer. Remove the keyboard from the computer. Remove the display assembly from the computer. Remove the palm rest from the computer. Remove the system board from the computer. Display Bezel.

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Removing the Display BezelRemove the display assembly from the computer.Camera. Removing the CameraRemove the display assembly from the computer. Remove the display bezel from the display assembly. Remove the LCD display panel from the display assembly.Display Assembly Hinges. Removing the Display Assembly HingesRemove the display assembly from the computer. Remove the display inverter from the display assembly. Remove the LCD display panel from the display assembly.Display Inverter. Removing the Display InverterRemove the display assembly from the computer.LCD Display Panel. Removing the LCD Display PanelRemove the display assembly from the computer. Remove the display bezel from the display assembly.Display Assembly. Removing the Display AssemblyRemove the battery from the computer. Remove the optical drive from the computer.Fan. Removing the FanRemove the battery from the computer. Remove the processor and memory access panel from the computer.Fingerprint Reader. Removing the Fingerprint ReaderRemove the battery from the computer. Remove the WLAN card from the computer. Remove the palm rest from the computer.Hinge Cover. Removing the Hinge CoverRemove the battery from the computer.Hard Drive. Removing the Hard DriveRemove the battery from the computer. Remove the hard drive and minicard access panel from the computer.Hard Drive and MiniCard Access Panel. Removing the Hard Drive and MiniCard Access PanelRemove the battery from the computer.Keyboard. Removing the KeyboardRemove the battery from the computer. Remove the hinge cover from the computer.Memory. Removing Memory Modules. NOTE DIMM A is the module closest to the system board. You cannot remove DIMM A until DIMM B is removed. If only 1 DIMM is installed, it shouldIf only 1 DIMM is installed, moving memory from DIMM A to DIMM B will disable AMT if currently enabled.Remove the battery from the computer. Remove the processor and memory access panel from the computer.Optical Drive.

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Removing the Optical DriveRemove the battery from the computer. Remove the processor and memory access panel from the computer.Palm Rest. Removing the Palm RestRemove the battery from the computer. Remove the processor and memory access panel from the computer.Processor and Memory Access Panel. Removing the Processor and Memory Access PanelRemove the battery from the computer.Heat Sink and Processor. Removing the Heat Sink and ProcessorRemove the battery from the computer. Remove the fan from the computer.Speaker Assembly. Removing the Speaker AssemblyRemove the battery from the computer. Remove the palm rest from the computer and place it on a clean work surface.System Board. WARNING Before working inside your TabletPC, read the safety information that shipped with your TabletPC. Removing the System BoardRemove any ExpressCards and SD cards from the computer. Remove the battery from the computer. Remove the palm rest from the computer.WARNING Before working inside your computer, read the safety information that shipped with your computer. For additional safety bestRemove the battery from the computer. Remove the palm rest from the computer.Wireless Local Area Network WLAN Card. Removing the WLAN CardRemove the battery from the computer. Disconnect the antenna cables from the WLAN card.WARNING Before working inside your computer, read the safety information that shipped with your computer. Removing the Internal Card With Bluetooth Wireless TechnologyRemove the battery from the computer. Remove the palm rest from the computer.Wireless Wide Area Network WWAN Card. Removing the WWAN CardRemove the battery from the computer. Disconnect the antenna cables from the WWAN card.Use the following safety guidelines to help protect your computer from potential damage and to help to ensure your personal safety. Unless otherwise noted,You have performed the steps in Working on Your Computer. You have read the safety information that shipped with your computer.

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A component can be replaced or—if purchased separately—installed by performing the removal procedure in reverse order. CAUTION Only a certified service technician should perform repairs on your computer. Damage due to servicing that is not authorized by Dell is your responsibility. CAUTION To avoid electrostatic discharge, ground yourself by using a wrist grounding strap or by periodically touching an unpainted metal surface. CAUTION Handle components and cards with care. Do not touch the components or contacts on a card. Hold a card by its edges or by its metal contacts. CAUTION When you disconnect a cable, pull on its connector or on its pulltab, not on the cable itself. Some cables have connectors with locking tabs. As you pull connectors apart, keep the tabs aligned. Also, before you connect a cable, ensure that both connectors are correctly oriented. NOTE The color of your computer and certain components may appear differently than shown in this document. To avoid damaging your computer, perform the following steps before you begin working inside the computer. Turn off your computer see Turning Off Your Computer. If the computer is connected to a docking device docked such as the optional Media Base or Battery Slice, undock it. CAUTION To disconnect a network cable, first unplug the cable from your computer and then unplug the cable from the network device. Disconnect your computer and all attached devices from their electrical outlets. Close the display and turn the computer upside down on a flat work surface. CAUTION To avoid damaging the system board, you must remove the main battery before you service the computer. Turn the computer topside up. Open the display. Press the power button to ground the system board. CAUTION To guard against electrical shock, always unplug your computer from the electrical outlet before opening the display. CAUTION Before touching anything inside your computer, ground yourself by touching an unpainted metal surface, such as the metal at the back of the computer. Remove the hard drive see Removing the Hard Drive.

The procedures in this document may require the following tools: Small flatblade screwdriver. Small plastic scribe. Flash BIOS update program CD. CAUTION To avoid losing data, save and close all open files and exit all open programs before you turn off your computer. Click Start > All Programs > Dell > Vostro 1520 > Troubleshooting > BIOS Update. In Windows XP. The computer turns off after the operating system shutdown process is complete. If your computer and attached devices did not automatically turn off when you shut down the computer, press the power button. After you complete any replacement procedure, ensure you connect any external devices, cards, and cables before turning on your computer. CAUTION To avoid damage to the computer, use only the battery designed for this particular Dell computer. Do not use batteries designed for other Dell computers. Connect any telephone or network cables to your computer. CAUTION To connect a network cable, first plug the cable into the network device and then plug it into the computer. Connect your computer and all attached devices to their electrical outlets. Turn on your computer. File Type Extension pdf. PDF Version 1.4. Linearized No. Page Count 76. Page Layout OneColumn. Page Mode UseNone. Subject Service Manual. Producer Expert HTML to PDF Converter 7.0; modified using iTextSharp 5.1.3 c 1T3XT BVBA. Create Date 2012/01/31 15:27:17. Author Dell Inc. Title Vostro 1520 Service Manual. Productcode vostro1520. Typecode sm. Typedescription Service Manual. Languagecodes enus. Sectioncode. Sectiondescription. Publishdate 2009/05/25 00:00:00. Expirydate 9999/09/09 00:00:00. Readytocopy false. Futureproductindication No. Categorypathforfutureproducts. Filesize 7353. Modify Date 2013/10/25 12:16:58 0500. Creationdate D2012/01/31 15:27:17. Moddate D2012/11/01 10:75:13 90500. Please check your inbox, and if you can't find it, check your spam folder to make sure it didn't end up there. Please also check your spam folder.

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