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Laptop Motherboard Repair Chipsets

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JAMAL ZION

[Fix Your Own PC](#) Lulu.com

I wrote this book for people who want to upgrade, repair, maintain, and troubleshoot laptop and notebook computers as well as for those enthusiasts who want to know more about laptops or portable PC hardware in general. No complicated technical theory, fully practical based step by step guide book. It will give you a complete and to the point knowledge on what to do to repair your laptop. It is not that basic that you get bored. Still has a very easy to understand language that all type of people can learn from. Even you don't need any previous technical knowledge to read and understand the book. If you would like to step into laptop repair world, I recommend this book highly. This is a book that goes deeper into the Motherboard End of Laptop Repairing. After reading the book in its entirety, then rereading it a second time, you shall able to repair a bunch of laptop motherboards. This book is written to teach for those people who - Technically inclined and want to know how to successfully repair a laptop or notebook computer. Who is serious to learn to make his career as a laptop repair technician.

[The PC and Gadget Help Desk](#) Createspace Independent Publishing Platform

Laptops total loss of power is characteristic of damage without any indicator lights at all. if in the field I have found damage such as an electric power

indicator immediately off, power flash / flashing etc. While there is still an indicator light when it is not totally dead, there is still an indicator light, the author intentionally separates and assembles the characters - the damage characteristics on the laptop are based on the different characteristics of the execution technique. If we have not mastered this technique well, it is certain that at the time of execution on the field we will be confused in the execution process, or even wrong in the execution process. This technique is also expected that those who do not understand electronics or who are just starting out in the field of laptop service repair will be easy to learn and immediately practice it

Leo Laporte's PC Help Desk Wiley

Maximum PC is the magazine that every computer fanatic, PC gamer or content creator must read. Each and every issue is packed with punishing product reviews, insightful and innovative how-to stories and the illuminating technical articles that enthusiasts crave.

[Troubleshooting, Maintaining and Repairing PC's](#) Lulu.com

Provides information on using a PC, covering such topics as hardware, networking, burning CDs and DVDs, using the Internet, and upgrading and replacing parts.

Upgrading and Repairing PCs Createspace Independent Publishing Platform

The authors provide a comprehensive reference for PC repair and upgrade, updated to include: Windows 98 and preview of Windows 2000; Pentium III and Xeon processors; ISDN, satellite, and cable modems; plug-and-play operation with Universal Serial Bus (USB) and IEEE1394 connections; and all

information necessary to build an effective, customized computer from ground up.

[Maximum PC](#) John Wiley & Sons

The book was released due to the need for a "REAL" Laptop Repair Book. I myself have read every book released, and Not one will instruct you on how to repair the Laptops internal Components, as all the books available relating to Laptop Repair were written by Desktop Computer Technicians that have No Business writing a Laptop Repair Book! I do not want to mislead anyone into buying my book(s), I, happen to know Laptop Repair, and have released this book to teach the "unknown" to the rest of the world. This book goes into great detail on the repairing of the Laptops Motherboard and it's many failures and faults. This book will show you not only how to repair a Laptop Computer, it will instruct you on how to repair the Laptops Motherboard. This is the only book released to date that will show you the components of a Laptop Motherboard and how to Properly Test, Diagnose and Repair any issue that may arise. You will learn how to properly troubleshoot the most commonly occurring issues and achieve succesful repair results. The book will teach you what tools are used and how to use the tools. It will teach you the proper way to solder and more importantly how to desolder micro components. You will learn my Patented/Trademarked and Copyrighted DIY Video Chip/GPU Reflow Of the BGA method (not like the YouTube Knucklehead methods floating around out there). This Book is a first of it's kind, the other books claiming to be Laptop Repair Books do not show you Motherboard Repairing, which 99% of the time you will need to know. They Do not show you step by step instructions on repairing major issues such as any occurring Motherboard issue, This book however does. This Book shows you step by step instructions on DC Jack repairing, screen repairing, motherboard repairing and all other related issues. Amust have for any aspiring Technician or any Do It Yourselfer. The target audience that would benefit from this book would include: current and aspiring computer repair technicians and facilities, Schools, Colleges, Laptop Repair technicians and all other areas of the IT (internet technology) field. The book was written to allow a novice or even the one-timer to be able to follow along and achieve successful results. Going Above And Beyond CompTia A+ Certification !!!

Build It. Fix It. Own It tre Media Digital

Using easy to understand, step-by-step explanations, graphics to illustrate concepts, reinforcement questions, hands-on exercises and practice certification review questions, Covering the latest technology with an increased emphasis on A+ certification, this easy-to read resource provides excellent instruction for individuals who want further preparation for the A+ certification exam and a clear understanding of computer and peripheral installation, configuration, and repair. · Introduction to Computer Repair · On the Motherboard · System Configuration · Disassembly/Reassembly · Basic Electronics and Power · Logical Troubleshooting · Memory · Floppy Drives · Hard Drives · Multimedia Devices · Serial Devices, Mice, and Keyboards · Video · Printers

The Complete A+ Guide to PC Repair McGraw-Hill/Osborne Media

For anyone who owns a computer, this guide puts at their fingertips simple strategies for the maintenance, troubleshooting, repair, and upgrading of their IBM PCs, XTs, ATs, and clones. Readers will be able to prolong the life of their computer as well as save money on repairs, lost data, and down time with the help of the book's foolproof, step-by-step instructions.

18 Easy Laptop Repairs Worth \$60,000 A Year! tre Media

Beyond cutting edge, Mueller goes where no computer book author has gone before to produce a real owner's manual that every laptop owner should have. This book shows the upgrades users can perform, the ones that are better left to the manufacturer, and more.

[PCs](#) AuthorHouse

Hardware problems and solutions on laptops. How To Become Laptop Technician - From Zero to Hero. Sometimes a laptop technician or someone who is learning to fix their laptop knowing their laptop problem at hand but don't know how to solve it. Or even they do not know at all what causes the damage. As a laptop technician, we are required to know various problems on the laptop, both software and hardware. So that we can solve it directly at the core of the problem, and not cause damage to other areas. So it is appropriate that a laptop technician must equip them self with sufficient knowledge and experience. In this book, we will discuss the damage that is often found on laptops, both software and hardware, and how to overcome them. Even this manual can be used by people who are learning to repair their laptops. Hopefully, this book can be used as a guide and can be useful

[Computercare's Laptop Repair Workbook](#) Addison Wesley Publishing Company

Most computer users think that fiddling with the insides of their PC is taboo. They fear that by removing the screws that hold the case on, they're crossing into forbidden territory. And even for those who know they can open the box and fix or upgrade their PC, analysis paralysis often stops them in their tracks: Which upgrades offer the best bang for the buck? How do you pinpoint the faulty component that's making your system freeze? What about compatibility issues? Get ready to get unstuck and get your PC running fast and running right. Repairing and Upgrading Your PC delivers start-to-finish instructions, simple enough for even the most inexperienced PC owner, for troubleshooting, repairing, and upgrading your computer. Written by hardware experts Robert Bruce Thompson and Barbara Fritchman Thompson, this book covers it all: how to troubleshoot a troublesome PC, how to identify which components make sense for an upgrade, and how to tear it all down and put it back together. This book shows how to repair and upgrade all of your PC's essential components: Motherboard, CPU, and Memory. Choose the optimal match of these core components to keep your PC running at top speed Hard Drive, Optical Drive, and Removable Storage Give your computer what it needs for long-term and short-term storage Audio and Video. Enhance your computing experience with the right sound and graphics devices for your needs Input Devices. Pick the best keyboard and mouse to keep your hands happy and healthy Networking. Set up secure wireless networking to keep the bits flowing between your computers and the outside world Cases and Power Supplies. Keep everything running cool and reliably With its straightforward language, clear instructions, and extensive illustrations, this book makes it a breeze for PC owners of any skill level to work on their computer.

Upgrading and Repairing Laptops Dreamtech Press

Written by bestselling author Ron Gilster, the PC Technician Black Book is an excellent bench top companion for any PC repairperson or home hobbyist. This no-nonsense guide helps you set up, upgrade and repair PCs. It is ready reference featuring step-by-step guides for troubleshooting, diagnosing and repairing many of the most common PC problems. Plus, it provides you with in-depth background information on the different

hardware technologies found in today s personal computer, without overwhelming you with nonessential information.

PC Upgrade and Repair Bible John Wiley & Sons

This is a fully comprehensive instructional course in getting into the business of repairing all makes of laptops. Chip-level Training will be customized for your present knowledge of electronics. If you go through the fundamental track , all the power electronic components will be introduced before we move to the logics section. After you become comfortable with power electronics the logic session follows . It is an intensive coverage into the intricate details of chip-level service of the laptops. This involves detailed circuit tracing , signal analysis , replacement of SMD devices and all the tips and tricks our service engineers acquired from the years of experiences. the session makes you confident enough to chip-level service the new generation notebooks from Lenova , Compaq, HP , Toshiba ,Sony and the like .

[Laptop and Notebook Video - Graphics - GPU Repair Instructions](#) John Wiley & Sons

Offers step-by-step, illustrated instructions for upgrading, repairing, and installing equipment on personal computers, including laptops/palmtops, Pentium II and MMX coprocessor chips, Cyrix, and AMD. Includes a CD-ROM with fifteen shareware programs.

Upgrade and Repair Your PC "O'Reilly Media, Inc."

Updated and revised with eighty percent new material, this book is 100 percent of what readers need to upgrade, fix, or troubleshoot PCs Sixty-five percent of U.S. households own a PC; this book caters to the do-it-yourselfers in these households, both novices and tech hobbyists alike, who are looking for an approachable reference A one-stop reference for topics such as video, CD, and DVD; multimedia; storage; communications (network and Internet); peripherals; and integrating with laptops and handhelds Concludes with a step-by-step tutorial on building an "extreme" machine that can handle the most demanding multimedia or gaming applications Written by Marcia and Barry Press, authors of PC Toys (076454229X)

How To Become Laptop Technician: From Zero to Hero Addison-Wesley Longman

Access to 3 hours of troubleshooting videos as well as PDFs of previous editions are available through product registration—see instructions in back pages of your eBook. For more than 25 years, Upgrading and Repairing PCs has been the world's #1 guide to PC hardware: The single source for reliable information on how PCs work, troubleshooting and fixing problems, adding hardware, optimizing performance, and building new PCs. This 22nd edition offers beefed-up coverage of the newest hardware innovations and maintenance techniques, plus more than two hours of new video. Scott Mueller delivers practical answers about PC processors, mother-boards, buses, BIOSes, memory, SSD and HDD storage, video, audio, networks, Internet connectivity, power, and much more. You'll find the industry's best coverage of diagnostics, testing, and repair—plus cutting-edge discussions of improving PC performance via overclocking and other techniques. Mueller has taught thousands of professionals in person and millions more through his books and videos—nobody knows more about keeping PCs running perfectly. Whether you're a professional technician, a small business owner trying to save money, or a home PC enthusiast, this is the only PC hardware book you need! NEW IN THIS EDITION The newest processors, including Intel's latest Core i Haswell processors and AMD's Kaveri core processors. Everything you need to know about the latest GPU technology from NVIDIA and AMD, including developments in OpenGL, DirectX, and Mantle. New firmware innovations like the InSyde BIOS, Back to BIOS buttons, and all the updated settings available for the newest processors and chipsets. The latest in updated home networking standards, from blazing fast 802.11ac Wi-Fi to HomeGrid and G.hn powerline networking. Ever larger storage, thanks to new technologies like helium-filled hard disks, shingled magnetic recording, and Cfast and XQD for flash memory. Emerging interfaces such as mSATA, USB 3.1, and M.2 Updated coverage of building PCs from scratch—from choosing and assembling hardware through BIOS setup and troubleshooting

Easy PC Maintenance and Repair Que Publishing

This is a hands-on professional-level troubleshooting and repair guide for all IBM personal computers and compatibles. It includes a CD-ROM that contains more than 150 shareware diagnostic tools.

[The Complete Computer Upgrade & Repair Text Book](#)(3 Pearson Education India

Nurse your PC back to health with a little help from Leo Laporte. Leo Laporte's PC Help Desk in a Book uses a unique, medical dictionary approach, complete with symptoms, diagnosis, and treatment for all of your common and not-so-common PC maladies. Flow-charts will help you correctly diagnose and treat such problems as: Windows installation woes Storage device tragedies Printer problems Pesky audio, video and general multimedia mayhem Keyboard and mouse afflictions Home networking headaches Core PC hardware issues Application failures Viruses, spyware and spam infections Don't waste time digging through paperwork only to find a tech-support line that is going to cost you an arm and a leg to cure your PC's ailments. Make your own house calls instead with Leo Laporte's PC Help Desk in a Book.

Complete Computer Repair Textbook Independently Published

This Book Will Give you Detailed Step By Step Instructions On Repairing The Laptops Integrated Video Chip Failure Issue, It will also Instruct You How To Repair A Laptops External Video Cards and Desktop Computers Video Cards. Photos of the Whole Process are included as are Disassembly Photos (sony vaio used for example). This Method is Not similar to the Knuckleheads on Youtube claiming to show how to reflow or fix a Video/GPU issue..

This is a Patented-Trademarked and Copyrighted Method that has proven positive results. Laptop repair information, to this day, is not a known subject and there is a great need and demand for this information to be available Worldwide. I know this first hand because I have been actively selling a Website/Interactive Based version of my Book both on the internet (www.diy-laptoprepair.com), currently translated to 4 languages, and on EBay (seller: the_laptop_expert) for over a year now with successful results. My book goes into detailed internal component testing and repairing techniques, including instructions on how to repair the integrated video chip common failure issue, to which I hold a legal trademark(15831), copyright(1-345467488), and patent pending(61308926) for. It is generalized to allow repair instruction for all laptop makes and models, and with step by step instructions including photos to help comprehend. Going Above And Beyond CompTia A+ Certification !!!

[Maximum PC](#) John Wiley & Sons

Why rush to the repair shop to install a next-station video card or deal with a Windows 2000 meltdown? With a good set of screwdrivers, an antistatic strap, and Fix Your Own PC, you'll be ready to tackle any job -- big or small. Packed with detailed charts and photos, this indispensable guide will help you keep your PC up and running and up to date.

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