

Motherboard Repairing Guide

The Complete Idiot's Guide to Upgrading and Repairing PC's
The Complete Idiot's Guide to Upgrading and Repairing PCs
World's First Complete Guide to Laptop and Notebook Repair
Complete CompTIA A+ Guide to IT Hardware and Software
Start & Run a Computer Repair Service
IBM PC Advanced Troubleshooting & Repair
Troubleshooting and Maintaining Your PC All-in-One For Dummies
Laptop Repair Complete Guide
Fix Your Own PC
Complete A+ Guide to IT Hardware and Software
Haynes Computer Manual
PC Repair Bench Book
Build Your Own Electronics Workshop
Upgrading and Repairing Servers
PCs For Dummies
Repairing and Upgrading Your PC
Troubleshooting, Maintaining, and Repairing PCs
The PC and Gadget Help Desk
Upgrading and Repairing PCs
V-TECS Guide for Computer Equipment Repair
The New York Times Practical Guide to Practically Everything, Second Edition
Troubleshooting, Maintaining, and Repairing Personal Computers
Zen and the Art of Motorcycle Maintenance
The Laptop Repair Workbook
IT Essentials Companion Guide v7
A+ Certification and PC Repair Guide
Absolute Beginner's Guide to Home Networking
Troubleshooting, Maintaining & Repairing Pcs (With Cd)
Troubleshooting and Repairing Computer Printers
ComputerCare's Laptop Repair Workbook
A+ Certification Self-study
CompTIA A+ Complete Study Guide
Build Your Own PC
Upgrading and Repairing Laptops
Laptop Motherboard Fault Finder
D.I.Y Laptop Repair; The Portable Field Reference Guide
The Bios Companion
Fixing Your Computer
Absolute Beginner's Guide
PC Hardware in a Nutshell
The Unauthorized Guide to iPhone, iPad, and iPod Repair

The Complete Idiot's Guide to Upgrading and Repairing PC's

The all-time bestselling PC reference, fully updated for the newest technologies! Previous editions of this fun and friendly PC guide have sold more than three million copies, making it the bestselling PC reference in the world. Dan Gookin, the author whose straightforward and entertaining style is the foundation of the For Dummies series, gives you the same easy-to-follow guidance in this edition, fully updated for Windows 8, using the cloud, and all the newest PC bells and whistles. It's perfect for the absolute beginner as well as for anyone switching to the latest hardware and software. Updated with information on all the latest upgrades, this edition of a worldwide bestseller covers all the essentials of using a PC, and presents them in a fun, non-intimidating style. Popular technology author Dan Gookin starts at the beginning with all the basics that other books assume everyone knows. Covers setting up your PC, exploring the Windows 8 interface, using network hardware and software, getting online and browsing with the newest version of Internet Explorer, setting up an e-mail account, connecting to the cloud, and using cloud-based services. Shows you how to install and upgrade programs and manage files and folders. Explores working with digital photos, downloading music, watching movies, and participating in social media. PCs For Dummies, 12th Edition is the jargon-free, easy-to-use guide to everything you need to know about your PC.

The Complete Idiot's Guide to Upgrading and Repairing PCs

A practical guide to the maintenance and repair of laptop computers, including

three hundred repair cases and thirteen diagnostic flowcharts.

Worlds First Complete Guide to Laptop and Notebook Repair

This book/disc combo package will set the standard for practical, technician-level, hands-on, computer troubleshooting and repair books in the future. This T&R computer book/disc combo will focus primarily on actual repair procedures. The disc will include the largest and most comprehensive set of freeware and shareware computer diagnostics that have ever been made available.

Complete CompTIA A+ Guide to IT Hardware and Software

As the price of servers comes down to the level of desktop PCs, many small- and medium-sized businesses are forced to provide their own server setup, maintenance and support, without the high-dollar training enjoyed by their big corporation counterparts. Upgrading and Repairing Servers is the first line of defense for small- and medium-sized businesses, and an excellent go-to reference for the experienced administrators who have been asking for a reference guide like this one for a long time! It's all here in one, incredibly useful tome that you will refer to again and again. Inside is in-depth coverage of server design and implementation, building and deploying, server hardware components, network and backup operations, SAN, fault tolerance, server racks, server rooms, server operating systems, as well as SUN Microsystems servers. No other computer hardware book has ever dared tackle this enormous topic - until now!

Start & Run a Computer Repair Service

A guide to building and customizing personal computers offers advice on selecting, purchasing, and installing drives, modems, adapters, RAM, sound and video cards, peripherals, operating systems, and add-ons.

IBM PC Advanced Troubleshooting & Repair

System overview. Detailed system operation. Troubleshooting techniques. Preliminary service checks. Detailed circuit troubleshooting/analysis. Appendix: Data sheet. Chip listings. Line definitions. Disassembly procedures. Reassembly procedutes. Replacing surface mounted components. ASCII Code chart. Hexadecimal to decimal conversion chart. Routine preventive maintenance.

Troubleshooting and Maintaining Your PC All-in-One For Dummies

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 Repair Complete Guide

Provides information on how to upgrade, maintain, and troubleshoot the hardware of laptop computers, discussing the differences among them as well as their various configuration options.

Fix Your Own PC

Complete A+ Guide to IT Hardware and Software

This is the only book approved by the Electronic Technician's Association as an official study guide for the Computer Service Technician exam. In this latest edition, Bigelow addresses important Y2K troubleshooting information in preparation for the millennium as well as providing a mammoth reference guide and test manual for A+ candidates, PC techs, and computer hobbyists.

Haynes Computer Manual

Offers detailed, illustrated instructions for repairing Apple handheld electronic devices, covering the replacement of components, fixing software failures, and making repairs and changes not intended by the manufacturer.

PC Repair Bench Book

CompTIA Authorized, fully updated Study Guide for the leading IT certification: CompTIA A+ CompTIA A+ is the de facto certification for IT technicians. Some vendors even require employees to achieve certification as part of their job training. This book prepares you for both required exams: 220-801 and 220-802. Totally updated to cover the 2012 exams, this popular prep guide covers all the exam objectives. Readers will also have access to additional study tools, including the Sybex Test Engine with bonus practice exams, electronic flashcards, and a glossary of important terms in searchable PDF form. Includes a coupon for 10% Off CompTIA Certification Exams A complete study guide to both exams required for CompTIA A+ certification, the standard certification for software and hardware vendors and major technology companies Covers personal computer components, laptops and portable devices, operating systems (including mobile), printers and scanners, networks, security, safety and environmental issues, communication, and professionalism Provides clear and concise information on crucial hardware and operating system maintenance and troubleshooting topics Offers practical examples, real-world insights, exam highlights, and end-of-chapter reviews CompTIA A+ Complete Study Guide prepares the diligent student to pass both parts of the A+ exam with confidence.

Build Your Own Electronics Workshop

Fix your own computer—without becoming a technical expert! This book is the fastest way to save money on computer repairs, avoid unnecessary frustration, and keep using perfectly good equipment instead of throwing it away! Even if you're completely non-technical, you'll learn how to get the job done, one incredibly clear and easy step at a time. Computer repair and maintenance has never, ever been this simple! ¿ Who knew how simple fixing your computer could be? ¿ This is the easiest, most practical beginner's guide to fixing your own computer... simple, reliable instructions and crystal-clear pictures that show you exactly how to do it yourself! Here's a small sample of what you'll learn: •¿¿ Maintain your computer so it's less likely to break in the first place •¿¿ Perform simple "ounce of prevention" tasks now, so it's easier to fix problems later •¿¿ Learn simple troubleshooting techniques for figuring out what's wrong •¿¿ Find the right tools (you might already have them!) •¿¿ Buy the right parts without spending more than you have to •¿¿ Fix aggravating Windows startup problems •¿¿ Smoothly recover from PC crashes •¿¿ Perform basic hardware repairs or upgrades at home, often in minutes •¿¿ Install a new hard disk, CD/DVD drive, or Blu-ray drive •¿¿ Speed up your computer by adding memory or upgrading its processor •¿¿ Troubleshoot and fix network and Internet connection problems •¿¿ And much more... ¿ Paul McFedries is a full-time technical writer and passionate computer tinkerer. He has authored more than 80 computer books that have sold more than 4 million copies. His recent titles include My Office 2013 RT, Windows 8 In Depth, Microsoft Windows 7 Unleashed, Microsoft Home Server 2011 Unleashed, and Tweak It and Freak It: A Killer Guide to Making Windows Run Your Way. He is also proprietor of Word Spy (www.wordspy.com), a website that tracks new words and phrases as they enter the English language. ¿

Upgrading and Repairing Servers

This book will educate you on the Correct Process of Repairing The Entire Laptop, Including and concentrating more on Motherboard Repair Instruction, Screen Repairing, Component Level Diagnosing and Repairing. This is the 3rd Book Released By Author Garry Romaneo, The Worlds Leading Laptop Repair Technician, Author, and Consultant. The book will take you through the laptops disassembly process, Explaining in detail how to disassemble all laptops. You will then be taught all about Liquid Spills to Laptops. What to do, What not to do, How to Remove Liquid and How To Repair Any Damage from Liquid to parts or components. You will be shown all the various tools to be used in laptop repair both hand tools and electronic tools explained. This book will then explain the entire upper end repairing techniques. Replacing screens - how to- then it will show you in great detail how to disassembly the screen and repair or replace the LCD ccfl Bulb, the book will also discuss LED screens. You will be taught step by step how to solder a motherboard whether it is the components or the dc jack. The DC Jack Repair/Desoldering instructions are included. Most importantly, this book will teach you laptop motherboard repairing techniques. Learn to identify the parts and components on the motherboard, learn component replacement, motherboard testing techniques and more. This book also includes the authors Patented/Copyrighted and Trademarked Laptop Video Chip/GPU Motherboard Online Repair instruction. There is alot more included (Part Identification, Hard

Drive Failure Issues etc)so check it out now. Going Above And Beyond CompTia A+ Certification !!!

PCs For Dummies

Fully updated and expanded, this is a comprehensive guide to buying, building, upgrading, troubleshooting and repairing Intel-based PCs. The wide range of topics should appeal to a broad audience.

Repairing and Upgrading Your PC

Stop being a prisoner to your PC! Need a PC problem fixed in a pinch? Presto! Troubleshooting & Maintaining Your PC All-in-One For Dummies offers 5 books in 1 and takes the pain out of wading through those incomprehensible manuals, or waiting for a high-priced geek to show up days or weeks after you need them. Arming you with everything you need to get that pesky PC working for you ASAP, this handy guide walks you through all the steps to restoring whatever's making your PC go rogue —so you can get back to making it work for you. There's nothing worse than firing up your PC only to discover it's inexplicably unresponsive. With this guide, you'll gain all the skills and insight you need to need to bring it back to life —and to prevent it from ever leaving you in the lurch again. Find out what's behind common PC problems Solve email and web woes, both big and small Perform regular maintenance and get serious about backups Troubleshoot to find solutions to your issues and learn proper maintenance to head off future headaches! Your PC problems aren't as big as you think! Take matters into your own hands with the helpful instruction provided inside this book!

Troubleshooting, Maintaining, and Repairing PCs

Whether electronics is a hobby or an avocation, this resource covers everything you need to know to create a personal electronic workbench. The author includes essential yet difficult to find information such as whether to buy or build test equipment, how to solder, how to make circuit boards, how to troubleshoot, how to test components and systems, and how to build your own test equipment. Building on a budget Sources for equipment

The PC and Gadget Help Desk

This text describes the functions that the BIOS controls and how these relate to the hardware in a PC. It covers the CMOS and chipset set-up options found in most common modern BIOSs. It also features tables listing error codes needed to troubleshoot problems caused by the BIOS.

Upgrading and Repairing PCs

V-TECS Guide for Computer Equipment Repair

This comprehensive guide provides full coverage of cutting-edge

technologies--from DVD drives, cable, and DSL modems to Ultra360 SCSI devices, AGP accelerators, USB, IEEE 1284, and Infrared ports. This essential volume also contains a valuable CD-ROM with over 120 diagnostic and maintenance utilities. The author also provides real-world examples and condition-specific troubleshooting advice that will have you fixing common and little-known PC problems in no time.

The New York Times Practical Guide to Practically Everything, Second Edition

Your one-stop guide to Understanding and repairing motherboards, processors, chipsets, BIOS, and system resources Updating and optimizing memory and aging systems Diagnosing common PC problems and performing routine maintenance Installing and configuring system upgrades Working safely with the electrical components of a PC Troubleshooting peripherals, storage systems and devices, sight and sound systems, and more Here's everything you need to know to fix or maintain a PC--and nothing you don't If you're a PC technician, time is money. Bestselling author Ron Gilster trimmed every scrap of fat from this indispensable reference guide, packing it with clear, concise information that helps you do your job. Organized by hardware or component groups--motherboards, storage devices, printers, communications and networking, operating system software, and so on--it's liberally illustrated for faster comprehension. This is the one book you can't afford not to have on your repair bench.

Troubleshooting, Maintaining, and Repairing Personal Computers

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 arrise. You will learn how to properly troubleshoot the most commonly occurring issues and achieve sucesful 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 ocurring 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. A must 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 !!!

Zen and the Art of Motorcycle Maintenance

IT Essentials v7 Companion Guide supports the Cisco Networking Academy IT Essentials version 7 course. The course is designed for Cisco Networking Academy students who want to pursue careers in IT and learn how computers work, how to assemble computers, and how to safely and securely troubleshoot hardware and software issues. The features of the Companion Guide are designed to help you study and succeed in this course:

- Chapter objectives–Review core concepts by answering the focus questions listed at the beginning of each chapter.
- Key terms–Refer to the updated lists of networking vocabulary introduced, and turn to the highlighted terms in context.
- Course section numbering–Follow along with the course heading numbers to easily jump online to complete labs, activities, and quizzes referred to within the text.
- Check Your Understanding Questions and Answer Key–Evaluate your readiness with the updated end-of-chapter questions that match the style of questions you see on the online course quizzes.

This book is part of the Cisco Networking Academy Series from Cisco Press®. Books in this series support and complement the Cisco Networking Academy.

The Laptop Repair Workbook

The fourth edition of this explanation of PC hardware and software upgrading, originally published in 1996. Beginning with the decision of whether to upgrade or not the reader learns how various software applications and operating systems upgrades can help them use their PC more effectively.

IT Essentials Companion Guide v7

Master IT hardware and software installation, configuration, repair, maintenance, and troubleshooting and fully prepare for the CompTIA® A+ Core 1 (220-1001) and Core 2 (220-1002) exams. This is your all-in-one, real-world, full-color guide to connecting, managing, and troubleshooting modern devices and systems in authentic IT scenarios. Its thorough instruction built on the CompTIA A+ Core 1 (220-1001) and Core 2 (220-1002) exam objectives includes coverage of Windows 10, Mac, Linux, Chrome OS, Android, iOS, cloud-based software, mobile and IoT devices, security, Active Directory, scripting, and other modern techniques and best practices for IT management. Award-winning instructor Cheryl Schmidt also addresses widely-used legacy technologies—making this the definitive resource for mastering the tools and technologies you'll encounter in real IT and business environments. Schmidt's emphasis on both technical and soft skills will help you rapidly become a well-qualified, professional, and customer-friendly technician.

LEARN MORE QUICKLY AND THOROUGHLY WITH THESE STUDY AND REVIEW

TOOLS: Learning Objectives and chapter opening lists of CompTIA A+ Certification Exam Objectives make sure you know exactly what you'll be learning, and you cover all you need to know Hundreds of photos, figures, and tables present information in a visually compelling full-color design Practical Tech Tips provide real-world IT tech support knowledge Soft Skills best-practice advice and team-building activities in every chapter cover key tools and skills for becoming a professional, customer-friendly technician Review Questions—including true/false, multiple choice, matching, fill-in-the-blank, and open-ended questions—carefully assess your knowledge of each learning objective Thought-provoking activities help students apply and reinforce chapter content, and allow instructors to “flip” the classroom if they choose Key Terms identify exam words and phrases associated with each topic Detailed Glossary clearly defines every key term Dozens of Critical Thinking Activities take you beyond the facts to deeper understanding Chapter Summaries recap key concepts for more efficient studying Certification Exam Tips provide insight into the certification exam and preparation process

A+ Certification and PC Repair Guide

Finally, there is a guide to home networking that was written for true beginners! The Absolute Beginner's Guide to Home Networking goes far beyond traditional printer or Internet sharing and is geared to help you understand home network types and concepts, install, configure and interconnect various types of wired and wireless networks. This easy-to-understand guide will help you achieve the desired goals of entertainment, information access and home security control with Windows, MacOS and Linux-based systems. Soon you will learn to share and enhance entertainment and even integrate business network hardware with a home network to exploit telecommuting, work-from-home and remote education opportunities.

Absolute Beginner's Guide to Home Networking

Acclaimed as one of the most exciting books in the history of American letters, this modern epic became an instant bestseller upon publication in 1974, transforming a generation and continuing to inspire millions. This 25th Anniversary Quill Edition features a new introduction by the author; important typographical changes; and a Reader's Guide that includes discussion topics, an interview with the author, and letters and documents detailing how this extraordinary book came to be. A narration of a summer motorcycle trip undertaken by a father and his son, the book becomes a personal and philosophical odyssey into fundamental questions of how to live. The narrator's relationship with his son leads to a powerful self-reckoning; the craft of motorcycle maintenance leads to an austere beautiful process for reconciling science, religion, and humanism. Resonant with the confusions of existence, Zen and the Art of Motorcycle Maintenance is a touching and transcendent book of life.

Troubleshooting, Maintaining & Repairing Pcs (With Cd)

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.

Troubleshooting and Repairing Computer Printers

The *Laptop Repair Workbook* includes twelve full page troubleshooting flowcharts for laptop hardware troubleshooting and explanatory text for every decision point. The book begins with an introduction to basic laptop terminology, troubleshooting procedures, and cost decisions. Supplementary illustrated tests and procedures are available on the publisher's website, www.fonerbooks.com. An ebook version is also available direct from the publisher.

Computercare's Laptop Repair Workbook

Start & Run a Computer Repair Service is ideal for entrepreneurs interested in opening and operating a computer repair shop and/or mobile on-site repair business. Professionals with a background in IT, retail, and related fields are often interested in branching out on their own. This book examines the nuts and bolts of starting a business in the North America, then delves into the specifics of retail and mobile repair shop ownership and operation. -- Self-Counsel Press

A+ Certification Self-study

Provides information on how to upgrade, maintain, and troubleshoot the hardware of personal computers, discussing the differences among them as well as their various configuration options.

CompTIA A+ Complete Study Guide

A comprehensive resource for hands-on pursuits in everyday and less-common areas features updated advice on topics ranging from going green and selling a home in a down market to job hunting in a challenged economy and traveling on a budget. 50,000 first printing.

Build Your Own PC

Comprehensively updated third edition of the best-selling Haynes Computer Manual. New content covering disk partitioning, broadband internet access, recordable DVD and external hard drives. The ultimate upgrade or repair: replacing a motherboard. Relieving the strain on a low-spec system. Boosting performance and adding extra features. Computer maintenance and troubleshooting.

Upgrading and Repairing Laptops

Explains how to upgrade and repair processors, memory, connections, drives, multimedia cards, and peripherals.

Laptop Motherboard Fault Finder

The perfect exam guide for those novices looking to add skill to their resume. Places special emphasis on new chip capabilities especially the Pentium 4 Chip. Includes sample questions. Has been updated for Windows 2000 and Windows ME.

D.I.Y Laptop Repair; The Portable Field Reference Guide

A Do-It-Yourself Guide To Troubleshooting and Repairing Your EASY, comprehensive technology troubleshooter! PCs, smartphones, tablets, networks, cameras, home theater and more—all in one book! We all use technology—and we all have problems with it. Don't get frustrated... and don't waste money on costly repair or support calls! Solve the problems yourself, with the one guide that makes it easy: The PC and Gadget Help Desk. Using clear pictures, handy "symptom tables," and easy-to-use flowcharts, Mark Edward Soper walks you step-by-step through identifying, solving, and preventing hundreds of today's most aggravating tech problems. Soper covers all your major platforms: iPhones, iPads, Android devices, Windows systems, and more. He even helps you fix the weird problems that happen when you use them together! Regain lost Internet access and fix broken Wi-Fi connections Solve problems with viewing and sharing media or other files Track down power problems wherever they arise Troubleshoot printing problems and print from smartphones or tablets Fix missing video or audio on your HDTV or home theater system Get syncing working right on your Apple or Android device Improve your PC's 3D gaming performance Identify and replace flaky memory chips Prevent overheating that can damage your equipment Solve common problems with digital cameras and DV camcorders Troubleshoot iOS or Android antennas, updates, screens, and connectivity Get FaceTime working right on your iPhone or iPad Troubleshoot eReaders and display your eBooks on additional devices Sensibly decide whether to upgrade, repair, or replace Mark Edward Soper has spent 30 years as an instructor and corporate trainer, helping thousands of people work more happily with personal technology. He is the author

of PC Help Desk in a Book, and is the co-author of Leo Laporte's PC Help Desk, as well as more than 25 other books on Windows, digital imaging, networking, the Internet, IT certification, and computer troubleshooting. Soper is a CompTIA A+ Certified computer technician and Microsoft Certified Professional. **BONUS ONLINE VIDEOS:** Includes access to free, studio-quality how-to videos that make troubleshooting and repair even easier!

The Bios Companion

Explains how to determine upgrade needs, enhance operating systems, increase memory storage, add and change peripherals, and troubleshoot common problems

Fixing Your Computer Absolute Beginner's Guide

In this best-selling manual for electronics technicians, students, and advanced hobbyists, you will find complete up-to-date information on diagnosing and repairing today's popular impact, thermal, inkjet, and electrophotographic printers. With the help of new flowcharts and technical illustrations throughout, you will learn to troubleshoot and solve 150 specific printer problems, while gaining the experience to resolve many other malfunctions on your own. Complete coverage of printing under Windows and Windows 95 is included, as well as a coupon for a companion disk filled with essential troubleshooting tools.

PC Hardware in a Nutshell

The Unauthorized Guide to iPhone, iPad, and iPod Repair

Master IT hardware and software installation, configuration, repair, maintenance, and troubleshooting and fully prepare for the CompTIA® A+ 220-901 and 220-902 exams. This all-in-one textbook and lab manual is a real-world guide to learning how to connect, manage, and troubleshoot multiple devices in authentic IT scenarios. Thorough instruction built on the CompTIA A+ 220-901 and 220-902 exam objectives includes coverage of Linux, Mac, mobile, cloud, and expanded troubleshooting and security. For realistic industry experience, the author also includes common legacy technologies still in the field along with non-certification topics like Windows 10 to make this textbook THE textbook to use for learning about today's tools and technologies. In addition, dual emphasis on both tech and soft skills ensures you learn all you need to become a qualified, professional, and customer-friendly technician. Dozens of activities to help "flip" the classroom plus hundreds of labs included within the book provide an economical bonus—no need for a separate lab manual. Learn more quickly and thoroughly with all these study and review tools: Learning Objectives provide the goals for each chapter plus chapter opening lists of A+ Cert Exam Objectives ensure full coverage of these topics Hundreds of photos, figures, and tables to help summarize and present information in a visual manner in an all-new full color design Practical Tech Tips give real-world IT Tech Support knowledge Soft Skills best practice advice and team-building activities in each chapter cover all the tools and skills you need to become a professional, customer-friendly technician in every category Review

Questions, including true/false, multiple choice, matching, fill-in-the-blank, and open-ended questions, assess your knowledge of the learning objectives Hundreds of thought-provoking activities to apply and reinforce the chapter content and “flip” the classroom if you want More than 140 Labs allow you to link theory to practical experience Key Terms identify exam words and phrases associated with each topic Detailed Glossary clearly defines every key term Dozens of Critical Thinking Activities take you beyond the facts to complete comprehension of topics Chapter Summary provides a recap of key concepts for studying Certification Exam Tips provide insight into the certification exam and preparation process

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