

Computer Hardware Problems And Solutions

Computer Hardware: Installation, Interfacing, Troubleshooting and Maintenance is a comprehensive and well-organised book that provides sufficient guidelines and proper directions for assembling and upgrading the computer systems, interfacing the computers with peripheral devices as well as for installing the new devices. Apart from this, the book also covers various preventive and corrective steps required for the regular maintenance of computer system as well as the steps that are to be followed for troubleshooting. The text highlights different specification parameters associated with the computer and its peripherals. Also, an understanding of the technical jargon is conveyed by this book. Special coverage of laptops, printers and scanners makes this book highly modernised. The book is designed with a practice-oriented approach supported with sufficient photographs and it covers even the minute aspects of the concepts. Following a simple and engaging style, this book is designed for the undergraduate students of Computer Science and Computer Maintenance. In addition to this, the book is also very useful for the students pursuing Diploma courses in Computer Engineering. Hardware and Troubleshooting as well as for the students of Postgraduate Diploma in Hardware Technology and Application. Key Features • Quick and easy approach to learn the theoretical concepts and practical skills related with the computer hardware. • Comprehensive with enough illustrations to facilitate an easy under-standing. • Detailed solutions provided by the experts for certain common problems to make better interaction with the learner. • An exclusive section Common Problems and Solutions to help in self resolving the general hardware related issues.

Offers troubleshooting, diagnostics, and repair processes and procedures for personal computers, discussing symptoms, necessary tools, and instructions for verifying and correcting the problem.

With millions of new users and several new models, the Raspberry Pi ecosystem continues to expand—along with many new questions about the Pi’s capabilities. The third edition of this popular cookbook provides more than 200 hands-on recipes that show you how to run this tiny low-cost computer with Linux; program it with Python; hook it up to sensors, motors, and Arduino boards; and even use it with the internet of things (IoT). Prolific hacker and author Simon Monk also teaches basic principles to help you use new technologies with the Raspberry Pi. This cookbook is ideal for programmers and hobbyists familiar with the Pi through resources such as Getting Started with Raspberry Pi (O’Reilly). Code examples from the book are available on GitHub. Set up your Raspberry Pi and connect to a network Work with its Linux-based operating system Program your Raspberry Pi with Python Give your Pi “eyes” with computer vision Control hardware through the GPIO connector Use your Raspberry Pi to run different types of motors Work with switches, keypads, and other digital inputs Use sensors to measure temperature, light, and distance Connect to IoT devices in various ways and automate your home

Bring your computer literacy course back to the BASICS. COMPUTER LITERACY BASICS: A COMPREHENSIVE GUIDE TO IC3 provides an introduction to computer concepts and skills, which maps to the newest Computing Core Certification (IC3) standards. Designed with new learners in mind, this text covers Computing Fundamentals, Key Applications, and Living Online everything your students need to be prepared to pass the IC3 exam, and finish the course as confident computer users. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

PCs For Dummies

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

IT Essentials Companion Guide v7

PC Technician’s Troubleshooting Pocket Reference

The Complete Step-by-step Guide to Diagnosing and Fixing Common PC Problems

COMPUTER HARDWARE

Would you like to learn how to troubleshoot computer problems quickly and with confidence? Are you tired of asking others for help whenever an error message appears? This book features all-new solutions to problems in common computer programs, including Microsoft Word, Excel, email, Internet Explorer, and more.

Show your PC who’s boss Nothing’s more annoying than a tech malfunction, especially when it’s your PC—with the exception of perhaps wading through reams of random, unreliable theories online looking for a solution, or paying an expensive tech geek to show up to perform a five-minute fix. The latest edition of Troubleshooting & Maintaining Your PC All-in-One For Dummies puts all this frustration behind you and gets you straight to work solving the problem yourself! In his straightforward, friendly style, Dan Gookin—bestselling tech author and all-around Mr. Fixit—packs everything you need to know into 5-books-in-1, giving you the knowledge and process to hit on the right solution, fast. From identifying common problems to methodically narrowing down to the correct fix, you’ll save hours of frustrating research—and experience the sweet, righteous satisfaction of having achieved it all yourself. Pick up quick fixes Understand and reconnect networks Restore memory Boost your PC’s performance Every problem has a solution and PCs are no different: get this book and you’ll never catch yourself shouting at your monitor or frustrated with the motherboard again—well, maybe not quite so often.

A guide to PC hardware offers tips on preventive maintenance, common problems, upgrades, and repairs

The Architecture of Computer Hardware, Systems Software and Networking is designed help students majoring in information technology (IT) and information systems (IS) understand the structure and operation of computers and computer-based devices. Requiring only basic computer skills, this accessible textbook introduces the basic principles of system architecture and explores current technological practices and trends using clear, easy-to-understand language. Throughout the text, numerous reliable examples, subject-specific illustrations, and in-depth case studies reinforce key learning points and show students how important concepts are applied in the real world. This fully-updated sixth edition features a wealth of new and revised content that reflects today’s technological landscape. Organized into five parts, the book first explains the role of the computer in information systems and provides an overview of its components. Subsequent sections discuss the representation of data in the computer, hardware architecture and operational concepts, the basics of computer networking, system software and operating systems, and various interconnected systems and components. Students are introduced to the material using ideas already familiar to them, allowing them to gradually build upon what they have learned without being overwhelmed and develop a deeper knowledge of computer architecture.

Trademarks

Fourth Canada-Japan Workshop on Composites

Official Gazette of the United States Patent and Trademark Office

Software and Hardware Problems and Solutions

Educational Technology in the Classroom

While this proceedings volume deals primarily with the conventional areas of metal, ceramic, and polymer composites for civil construction, several of the papers report on new developments in the emerging fields of wood and nanocomposites. The 63 papers from the September 2002 workshop includes the further integration of the fabrication and function processes, aspects of the scale of components which improve the competitive position of composites relative to conventional materials and the exploitation of new types of composite such as nanocomposites which exploit a variety of new length scales to achieve their functionality. This also gives rise to multifunctional composites which have attributes other than structural properties. In this talk these aspects of the future of composites will be explored and illustrated.

Scientific computing is a collection of tools, techniques and theories required to develop and solve mathematical models in science and engineering on a computer. This timely book provides the various skills and techniques needed in scientific computing. The topics range in difficulty from elementary to advanced, and all the latest fields in scientific computing are covered such as matrices, numerical analysis, neural networks, genetic algorithms, etc.Presented in the format of problems and detailed solutions, important concepts and techniques are introduced and developed. Many problems include software simulations. Algorithms have detailed implementations in C++ or Java. This book will prove to be invaluable not only to students and research workers in the fields of scientific computing, but also to teachers of this subject who will find this text useful as a supplement.The topics discussed in this book are part of the e-learning and distance learning courses conducted by the International School of Scientific Computing, South Africa.

The Book of Majors 2014 by The College Board helps students answer these questions: What’s the major for me? Where can I do with it after graduation? Revised and refreshed every year, this book is the most comprehensive guide to college majors on the market. In-depth descriptions of 200 of the most popular majors are followed by complete listings of every major offered at more than 3,800 colleges, including four-year and two-year colleges and technical schools. The 2014 edition covers every college major identified by the U.S. Department of Education—over 1,200 majors are listed in all. This is also the only guide that shows what degree levels each college offers in a major, whether a certificate, associate, bachelor’s, master’s or doctorate. The guide features:

• insights—from the professors themselves—on how each major is taught, what preparation students will need, other majors to consider and much more.

• updated information on career options and employment prospects.

• the inside scoop on how students can find out if a college offers a strong program for a particular major, what life is like for students studying that major, and what professional societies and accrediting agencies to refer to for more background on the major.

by Kyle MacRae, Gary Marshall Anyone who uses a computer knows how frustrating it is when things go wrong for no apparent reason or when an incomprehensible error message precedes a catastrophic crash. This new, fully updated edition will show you how to troubleshoot methodically and resolve all manner of common problems with hardware devices, Windows (including XP and Vista), the internet and email. It will also tell you how to take preventative measures and recover from disaster.

Computer for Beginner’s

Troubleshooting & Maintaining PCs All-in-One For Dummies

Installation, Interfacing, Troubleshooting and Maintenance

Communications in Employment and Unemployment Programs

The Architecture of Computer Hardware, Systems Software, and Networking

A+ Guide to IT Technical Support (Hardware and Software)

Learn to diagnose and fix simple PC problems with this easy-to-follow guide When something goes wrong with your computer, it’s frustrating and potentially expensive. With Fix Your Own Computer For Seniors For Dummies, you can find out what’s wrong, how to fix it, whether you need to call in professional help, and how to practice preventive maintenance. This friendly guide avoids techie jargon and shows you how to diagnose the problem, find out whether the software or hardware is at fault, make simple repairs, and add external devices such as scanners, printers, and hard drives. It also helps you maintain your computer through basic steps like defragmenting the hard drive and cleaning out files - techniques that can prevent a lot of problems from occurring in the first place. Written specifically for first-time computer users, this book explains how to diagnose basic PC problems, understand error messages, and fix common issues Specific step-by-step procedures guide you through basic repairs such as replacing the hard drive Explains common mistakes and how to avoid them Outlines the steps for preventive maintenance, such as how to defragment the hard drive, clean files, delete old files, and organize files Explores ways to expand and enhance a computer with external devices including hard drives, Web cameras, Web phones, scanners, printers, flash drives and other hardware Shows what you can fix yourself and when to seek help from a repair service or the manufacturer Easy to read and follow, Fix Your Own Computer For Seniors For Dummies will boost your confidence when dealing with your computer and with professional technicians, too.

With millions of new users and several new models, the Raspberry Pi ecosystem continues to expand—along with a lot of new questions about the Pi’s capabilities. The second edition of this popular cookbook provides more than 240 hands-on recipes for running this tiny low-cost computer with Linux, programming it with Python, and hooking up sensors, motors, and other hardware—including Arduino and the Internet of Things. Prolific hacker and author Simon Monk also teaches basic principles to help you use new technologies with Raspberry Pi as its ecosystem continues to develop. This cookbook is ideal for programmers and hobbyists familiar with the Pi through resources, including Getting Started with Raspberry Pi (O’Reilly). Python and other code examples from the book are available on GitHub. Set up your Raspberry Pi and connect to a network Work with its Linux-based operating system Program Raspberry Pi with Python Give your Pi “eyes” with computer vision Control hardware through the GPIO connector Use Raspberry Pi to run different types of motors Work with switches, keypads, and other digital inputs Use sensors to measure temperature, light, and distance Connect to IoT devices in various ways Create dynamic projects with Arduino

This book focuses on the clear and simplified clinical techniques for microscopic restoration dentistry. With the help of microscope and hole reference technique (HRT), dentists can design the dimensional relationship and carry it out in preparation precisely. Authors firstly introduce an overview and surgical microscope and auxiliary instruments. In the second part, there are 4 techniques shown in each chapter.

Computer Hardware Maintenance presents the full scope and understanding of how the PC hardware maintenance function should operate and be managed in an organization, including steps involved in containing costs, keeping records, and planning the integration of the help desk function. In today’s IS department too often the PC hardware maintenance function is treated as a necessary evil, with the understanding that eventually all equipment will have some degree of mechanical or electrical failure. This book discusses scenarios where keeping the maintenance function internal is most viable and where having it external, from a depot service, pickup and delivery, or on-site service, is most viable. Computer Hardware Maintenance concludes with brief descriptions of available third-party systems and how emerging trends in PC hardware configuration as proposed by the Desktop Management Task Force (DMTF) will have a major impact on the PC hardware maintenance function in the future.

In Depth

How to Learn Computer for Dummies

Proceedings of the National Seminar on Applied Systems Engineering and Soft Computing

PC Technician

Problems & Solutions in Scientific Computing

BeagleBone Cookbook

Having a PC is important, and troubleshooting a PC can be a challenge. Dan Gookin is great at explaining how to handle common PC problems, and he’s provided a complete, plain-English manual in Troubleshooting & Maintaining Your PC All-in-One For Dummies. Liberally laced with Dan’s famous humor and clear instructions, Troubleshooting & Maintaining Your PC All-in-One For Dummies is divided into six minibooks covering hardware, software, laptops, internet, networking, and maintenance. Each one gives you some background on what causes common problems, to help you understand what’s wrong as well as how to fix it. You’ll learn to: Troubleshoot both Windows XP and Vista Solve e-mail and Web woes, makes friends with ActiveX, and protect your system from evil software and viruses Resolve router problems, reset the modem, delve into IP addresses, and find the elusive wireless network Investigate startup issues, battery quirks, and power problems Travel safely and efficiently with your laptop Perform regular maintenance and keep good backups Solve problems with disks and printers Find missing files, successfully restore files if something major goes wrong, and pep up your PC The bonus DVD walks you through some of the complex steps discussed in the book and demonstrates tasks like removing a hard drive. There’s a great collection of free and demo software, too. Troubleshooting & Maintaining Your PC All-in-One For Dummies is tech support in a book! Note: CD-ROM/DVD and other supplementary materials are not included as part of ebook file.

This step-by-step, highly visual text provides you with a comprehensive introduction to managing and maintaining computer hardware. Written by best-selling author and educator Jean Andrews, A+ GUIDE TO HARDWARE, Sixth Edition closely integrates the CompTIA A+ Exam objectives to prepare you for the hardware portions of the 220-801 and 220-802 certification exams. The new Sixth Edition also features extensive updates to reflect current technology, techniques, and industry standards in the dynamic, fast-paced field of PC repair. Each chapter covers both core concepts and advanced topics, organizing material to facilitate practical application and encourage you to learn by doing. Supported by a wide range of supplemental resources to enhance learning—including innovative tools, interactive exercises and activities, and online study guides—this proven text offers an ideal way to prepare you for success as a professional PC repair technician. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Mobile Authentication: Problems and Solutions Looks at human-to-machine authentication, with a keen focus on the mobile scenario. Human-to-machine authentication is a startlingly complex issue. In the old days of computer security-before 2000, the human component was all but disregarded. It was either assumed that people should and would be able to follow instructions, or that end users were hopeless and would always make mistakes. The truth, of course, is somewhere in between, which is exactly what makes this topic so enticing. We cannot make progress with human-to-machine authentication without understanding both humans and machines. Mobile security is not simply security ported to a handset. Handsets have different constraints than traditional computers, and are used in a different way. Text entry is more frustrating, and therefore, it is tempting to use shorter and less complex passwords. It is also harder to detect spoofing. It is also harder to detect spoofing. We need to design with this in mind. We also need to determine how exactly to integrate biometric readers to reap the maximum benefits from them. This book addresses all of these issues, and more.

BeagleBone is an inexpensive web server, Linux desktop, and electronics hub that includes all the tools you need to create your own projects—whether it’s robotics, gaming, drones, or software-defined radio. If you’re new to BeagleBone Black, or want to explore more of its capabilities, this cookbook provides scores of recipes for connecting and talking to the physical world with this credit-card-sized computer. All you need is minimal familiarity with computer programming and electronics. Each recipe includes clear and simple wiring diagrams and example code to get you started. If you don’t know what BeagleBone Black is, you might decide to get one after scanning these recipes. Learn how to use BeagleBone to interact with the physical world Connect force, light, and distance sensors Spin servo motors, stepper motors, and DC motors Flash single LEDs, strings of LEDs, and matrices of LEDs Manage real-time input/output (I/O) Work at the Linux I/O level with shell commands, Python, and C Compile and install Linux kernels Work at a high level with JavaScript and the BoneScript library Expand BeagleBone’s functionality by adding capes Explore the Internet of Things

With C++ and Java Simulations

FCS Computer Hardware & Software L3

An Information Technology Approach

Computer Problem Solving Made Easy

Computer Troubleshooting

ICT Troubleshooting Skills For Home Office

This book “How to Learn Computer For Dummies” is written to help you understand computer application. It comes with computer software and hardware problems and solutions. You will also learn some other necessary things that you need to know when operating your computer like, Wi-Fi internet access, troubleshooting errors, computer update issues, etc. The book is divided into different parts. Each part will teach you a unique thing that you need to know about computer. With this book using a computer is made easy for dummies. Below are the things you will learn in this book:“Various Components of a computer (hardware and software)”Different Microsoft windows and how to install them”Understanding various Computer software’s”Understanding different Computer hardware’s”Troubleshooting different computer error messages and solutions”How to use Computer internet

“Emailing”Wi-Fi and internet troubleshooting”Backup and protection”Securing your computer”Various computer hardware problems and solutions”Various computer software problems and solutions and many more.This book will guide you on how to operate your computer. It will also show you many window shortcuts keys that you can utilize when operating your computer. With this book, you don’t need a teacher to teach you how to operate your PC or laptop.Enjoy.

How to Learn Computer for DummiesLearn Computer As a Beginner and Master the Various Computer Software and Hardware Problems and Solutions

This step-by-step, highly visual text provides a comprehensive introduction to managing and maintaining computer hardware and software. Written by best-selling author and educator Jean Andrews, A+ GUIDE TO MANAGING AND MAINTAINING YOUR PC closely integrates the CompTIA+ Exam objectives to prepare you for the 220-801 and 220-802 certification exams. The new Eighth Edition also features extensive updates to reflect current technology, techniques, and industry standards in the dynamic, fast-paced field of PC repair. Each chapter covers both core concepts and advanced topics, organizing material to facilitate practical application and encourage you to learn by doing. Supported by a wide range of supplemental resources to enhance learning—including innovative tools, interactive exercises and activities, and online study guides—this proven text offers an ideal way to prepare you for success as a professional PC repair technician. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

**Fully revised updated edition. first edition was strong seller - over 30,000 sold. *Ties into the booming A+ Certification market. A+ technicians specialize in PC hardware troubleshooting. *Follows success of Pocket Reference Series by Bigelow, which has sold over 70,000 copies. *Handy format*

*- designed for technicians, in a convenient, portable, pocket-sized edition. *Leading author - Bigelow’s last three books have sold well over 250,000 copies.*

Problems and Solutions

Recommendations and Survey Results : Final Report April 22, 1996

The PC and Gadget Help Desk

A Simple Guide to Computer Maintenance and Troubleshooting

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

An IS/IT Manager’s Guide

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 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 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!

Provides information on PC maintenance and repair, covering such topics as system restore, using tech support, startup noises, a slow PC, finding lost files, Internet connections, changes in Windows Vista, Windows event logs, and computer shutdown.

Trouble with your PC? What do you do if your hard disk crashes or all you see are black lines on your monitor? With this handy “Troubleshooting” guide, it’s easy to pinpoint -- and solve -- your own hardware and software problems. Fast! Each section opens with a troubleshooting chart to help quickly diagnose the source of the problem. It offers clear, step-by-step solutions to try right away, plus a full chapter of things to do to stay out of trouble or learn a new trick. Continuous support with the Troubleshooting “Latest Solutions” Web site provides monthly updates on additional problem solving information. Books in the “Troubleshooting” series are colorful, superbly organized, and easy to read, giving even novice users the confidence to fix themselves -- without sending their PCs to the shop or wasting time on futile trial and error.

Now a day’s computer is a breath for everybody and people have laptop with every day motion. However, computers may fail now and then. So, basic computer maintenance and repair are required frequently. Some common problems are random error messages, computer being too slow, blue screen, virus attack, automatic rebooting and others. It’s a common misconception that repairing such computer problems requires a lot of expertise. In actuality, any common computer user can repair simple computer problems without calling an experienced technician. This book can help users to get step-by-step instructions for maintaining and repairing computer problems easily. The book covers an introduction of PC hardware and software, practical and quick guidelines for repairing a PC, most common PC problems and solutions, fixing windows problems, BIOS setup configuration and diagnostic tools, data backup and recovery strategies, protecting PC from virus and unauthorized access.

Mobile Authentication

Fix Your Own Computer For Seniors For Dummies

Book of Majors 2014

Computer Hardware Maintenance

A+ Guide to Hardware

Digital Guided Micro Prosthodontics

This step-by-step, highly visual text provides a comprehensive introduction to managing and maintaining computer hardware and software. Written by best-selling author and educator Jean Andrews, A+ Guide to IT Technical Support, 9th Edition closely integrates the CompTIA+ Exam objectives to prepare you for the 220-901 and 220-902 certification exams. The new Ninth Edition also features extensive updates to reflect current technology, techniques, and industry standards in the dynamic, fast-paced field of PC repair and information technology. Each chapter covers both core concepts and advanced topics, organizing material to facilitate practical application and encourage you to learn by doing. The new edition features more coverage of updated hardware, security, virtualization, new coverage of cloud computing, Linux and Mac OS, and increased emphasis on mobile devices. Supported by a wide range of supplemental resources to enhance learning with Lab Manuals, CourseNotes online labs and the optional MindTap that includes online labs, certification test prep and interactive exercises and activities, this proven text offers students an ideal way to prepare for success as a professional IT support technician and administrator. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

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.

ICT Troubleshooting Skills For Home Office takes you step by step through the typical hardware and operating system problems encountered by technicians, teaching troubleshooting techniques to decipher any problem, and giving you the skills you need to solve them.

Offers extensive guidance for troubleshooting and repairing a wide variety of electronic devices on diverse platforms, including PCs, smartphones, tablets, networks, cameras, home theaters, and ereaders.

Troubleshooting Your PC For Dummies

The Underground Guide to Troubleshooting PC Hardware

Black Book

Troubleshooting Tips for Over 100 New PC Problems

A+ Guide to Managing & Maintaining Your PC

Raspberry Pi Cookbook

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.

Absolute Beginner’s Guide to Upgrading and Fixing Your PC is a comprehensive, non-technical guide to upgrading your computer and fixing common problems. It provides step-by-step instructions for specific types of upgrades, fast and easy ways to troubleshoot common computer problems - and how to restore your system to working order after a bad upgrade. Included are instructions for the following types of system enhancements: • Adding new USB, serial, parallel, and FireWire ports • Adding bigger hard disks and more system memory • Upgrading to better mice and keyboards • Upgrading to new printers, faxes, and scanners • Upgrading to bigger monitors and more powerful video cards • Upgrading for digital photography and digital video editing • Upgrading for TV and DVD viewing • Upgrading for digital music playback • Upgrading for enhanced game play • Installing a wired or wireless network • Speeding up your Internet connection • Upgrading your operating system to Windows XP

Absolute Beginner’s Guide to Upgrading and Fixing Your PC

Slightly Askew Advice on Maintaining, Repairing, and Upgrading Your PC

Troubleshooting Your PC

Learn Computer As a Beginner and Master the Various Computer Software and Hardware Problems and Solutions

Computer Literacy BASICS