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# *Personal Computer From The Inside Out The Programmers Guide To Low Level Pc Hardware And Software*

*Intelligent readers who want to build their own embedded computer systems-- installed in everything from cell phones to cars to handheld organizers to refrigerators-- will find this book to be the most in-depth, practical, and up-to-date guide on the market.*

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*Designing Embedded Hardware* carefully steers between the practical and philosophical aspects, so developers can both create their own devices and gadgets and customize and extend off-the-shelf systems. There are hundreds of books to choose from if you need to learn programming, but only a few are available if you want to learn to create hardware. *Designing Embedded Hardware* provides software and hardware engineers with no prior experience in

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*embedded systems with the necessary conceptual and design building blocks to understand the architectures of embedded systems. Written to provide the depth of coverage and real-world examples developers need, Designing Embedded Hardware also provides a roadmap to the pitfalls and traps to avoid in designing embedded systems.*

*Designing Embedded Hardware covers such essential topics as: The principles of developing computer hardware Core*

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*hardware designs Assembly language  
concepts Parallel I/O Analog-digital  
conversion Timers (internal and  
external) UART Serial Peripheral  
Interface Inter-Integrated Circuit Bus  
Controller Area Network (CAN) Data  
Converter Interface (DCI) Low-power  
operation This invaluable and eminently  
useful book gives you the practical  
tools and skills to develop, build, and  
program your own application-specific  
computers.*

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*From games and graphics to networks and virtual reality, computers are all around us. Today's computers can draw pictures, play games, send emails, and even land space probes on Mars. But that wasn't always the case. Find out how ancient abacuses evolved into today's supercomputers and learn about some of the great computer scientists who made it all possible. Computers will take you inside these incredible machines to discover how they work, and*

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*then help you get started coding your own programs.*

*If you've dreamed about having a customized multimedia PC or one tricked out for your favorite games, build your own and make your dreams come true!*

*Build Your Own PC Do-It-Yourself For Dummies makes it easy. Not only is building your own PC a really rewarding project, it can also save you a nice chunk of cash. This step-by-step guide helps you decide what you need, teaches*

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*you what all those computer terms mean, and tells you exactly how to put the pieces together. It shows you: What tools you need (not as many as you might think!) All about operating systems How to install CD and DVD drives The scoop on sound and video, and how to put a sound system together from start to finish How to connect a monitor and install a modem All about setting up and configuring the hard drive Secrets for securing your system,*

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*and more Included is a bonus DVD showing you how to install the motherboard, CPU, RAM, ports, hard drive, video and sound cards, a DVD drive, and more. With Build Your Own PC Do-It-Yourself For Dummies, you can have the computer you want plus the satisfaction of doing it yourself!*

*Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file. With a focus on outcomes-based*



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*education, this business communication manual caters to the needs of students of business communication at universities, technikons, and private colleges with updated information on writing e-mail messages and using the Internet. Adopting the premise that poor communication can cost an organization business and competitive status in the marketplace, this text focuses on refining and clarifying the products of communication within the*

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*company and with the public. Particular focus is paid to interpersonal conversation in small groups, formal meetings, and interviews; written clarity in internal business plans, e-mails, and memos; accessible materials for mass communication and public relations; and rules of basic grammar and punctuation. Examples of all mentioned tools are provided along with the theory and practice of their use.*

*Designing Embedded Hardware*

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*How to Exploit the Crisis Points That  
Challenge Every Company*

*The History of the Computer*

*The Personal Computer from the Inside  
Out*

*Computers*

*Inside the I. B. M. Personal Computer*

**Are you aware of every track, trail, and trace  
you leave behind every time you use your PC?**

**Are you sure that you really deleted that  
confidential information from your hard  
drive? If not - read this. This book describes**

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**the ways in which computer and online privacy can be compromised and gives practical guidance on how to prevent private information from being accessible or retrievable by outside parties or agencies.**

**This book covers:**

- \* The types of information which are retrievable from a computer and how to prevent leaving sensitive data behind**
- \* How privacy is compromised on the internet (email, web browsing, profiling) and how to combat it**
- \* Full technical details on software for doing computer forensics, defeating**

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**computer forensics, encryption, steganography, keystroke capture and detecting keystroke capture**

**Andy Grove, founder and former CEO of Intel shares his strategy for success as he takes the reader deep inside the workings of a major company in Only the Paranoid Survive. Under Andy Grove's leadership, Intel became the world's largest chip maker and one of the most admired companies in the world. In Only the Paranoid Survive, Grove reveals his strategy for measuring the nightmare**

**moment every leader dreads--when massive change occurs and a company must, virtually overnight, adapt or fall by the wayside--in a new way. Grove calls such a moment a Strategic Inflection Point, which can be set off by almost anything: mega-competition, a change in regulations, or a seemingly modest change in technology. When a Strategic Inflection Point hits, the ordinary rules of business go out the window. Yet, managed right, a Strategic Inflection Point can be an opportunity to win in the marketplace and**

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**emerge stronger than ever. Grove underscores his message by examining his own record of success and failure, including how he navigated the events of the Pentium flaw, which threatened Intel's reputation in 1994, and how he has dealt with the explosions in growth of the Internet. The work of a lifetime, Only the Paranoid Survive is a classic of managerial and leadership skills.**

**Authored by two of the leading authorities in the field, this guide offers readers the**

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**knowledge and skills needed to achieve  
proficiency with embedded software.**

**Features models, diagrams, and charts that  
illustrate the workings of the keyboard,  
memory, disk drive, and printer**

**Personal Computer, The**

**The Independent Guide to IBM-standard  
Personal Computers**

**The Do's and Don'ts of Personal Computer  
Security**

**Taking Brand Initiative**

**Building Your First Personal Computer**



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## **Kiplinger's Personal Finance**

Takes a detailed look at the capabilities of the IBM Personal Computer, examines its microprocessor, operating system, ROM programs, and software, and also discusses diskettes, graphics, and assembly language

Please note this is a Short Discount publication. Since the first microcomputer local networks of the late 1970's and early 80's, personal computer LANs have expanded in popularity, especially since the introduction of IBMs first PC in 1981. The late 1980s has seen a maturing in the industry with only a few vendors maintaining a large share of the market. This report is intended to give the reader a thorough

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understanding of the technology used to build these systems ... from cable to chips ... to ... protocols to servers. The report also fully defines PC LANs and the marketplace, with in-depth details on products, configurations, features, pricing, and service, plus lists of system components and features and vendor contact.

From multicore CPUs and SATA hard drives to PCIe expansion buses and peripherals, this text offers practical and concise explanations of contemporary and popular PC hardware. Along with detailed coverage of essential A+ hardware topics, students will find an indispensable guide to building, maintaining, upgrading, and troubleshooting desktop

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computers and laptops. Packaged Set (Text + PC Hardware Essentials Project Manual): 0470-221089

This year, millions of casual computer users will buy new Windows 8 mobile devices, notebooks, and desktop PCs. They'll want to know how to find their way around, get comfortable, and get the job done - without jargon, complexity, or hassle. There's a book for them: Michael Miller's Absolute Beginner's Guide to Computer Basics, Windows 8 Edition. It's the one book that covers everything today's beginners and near-beginners need to know: not just about Windows, but also about software, hardware, and the Internet. Through 100+ books, author Michael Miller has established an unparalleled track record in

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explaining complicated concepts simply and clearly, and empowering beginners. Now, he's thoroughly updated his best-selling Absolute Beginner's Guide to Computer Basics to cover today's user experience - with Windows 8, Internet Explorer 8, and today's hottest online tools, from craigslist and Facebook to Twitter, Wikipedia, and Google Docs. The latest edition of Absolute Beginner's Guide to Computer Basics is updated with coverage of Windows 8, which introduces the totally new Metro user interface. Given Metro's genesis as a mobile interface, and Microsoft's push towards a new breed of touchscreen computing devices, this new edition will include more hardware coverage than previous editions. In addition, this book

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will cover Windows 8's new Metro interface in depth, as well as feature increased coverage of social networking and cloud computing applications.  
PCs For Dummies

A Natural Introduction to Computer Programming with C++

How Companies Can Align Strategy, Culture, and Identity Through Corporate Branding

Social, Cultural and Design Perspectives on SMS

Absolute Beginner's Guide to Computer Basics

"Building Your First Personal Computer" is exactly what it implies! You will find simple, concise information on computer

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hardware, parts purchasing tips as well as learning a little about me.

The bestselling PC reference on the planet—now available in its 13th edition Completely updated to cover the latest technology and software, the 13th edition of PCs For Dummies tackles using a computer in friendly, human terms. Focusing on the needs of the beginning computer user, while also targeting those who are familiar with PCs, but need to get up to speed on the latest version of Windows. This hands-on guide takes the dread out of working with a personal computer. Leaving painful jargon and

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confusing terminology behind, it covers Windows 10 OS, connecting to and using services and data in the cloud, and so much more. Written by Dan Gookin, the original For Dummies author, it tells you how to make a PC purchase, what to look for in a new PC, how to work with the latest operating system, ways to protect your files, what you can do online, media management tips, and even basic topics you're probably too shy to ask a friend about. Determine what you need in a PC and how to set it up Configure your PC, hook up a printer, and connect to the Internet Find your way around Windows 10 OS with ease

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and confidence Play movies and music, view photos, and explore social media If you're a first-time PC user at home or at work or just need to brush up on the latest technological advancements, the new edition of this bestselling guide gets you up and running fast.

Ask consumers and users what names they associate with the multibillion dollar personal computer market, and they will answer IBM, Apple, Tandy, or Lotus. The more knowledgable of them will add the likes of Microsoft, Ashton-Tate, Compaq, and Borland. But no one will say Xerox. Fifteen years



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after it invented personal computing, Xerox still means "copy." Fumbling the Future tells how one of America's leading corporations invented the technology for one of the fastest-growing products of recent times, then miscalculated and mishandled the opportunity to fully exploit it. It is a classic story of how innovation can fare within large corporate structures, the real-life odyssey of what can happen to an idea as it travels from inspiration to implementation. More than anything, Fumbling the Future is a tale of human beings whose talents, hopes, fears, habits, and prejudices

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determine the fate of our largest organizations and of our best ideas. In an era in which technological creativity and economic change are so critical to the competitiveness of the American economy, *Fumbling the Future* is a parable for our times.

All-in-one guide prepares you for CompTIA's new A+ Certification Candidates aiming for CompTIA's revised, two-exam A+ Certified Track will find everything they need in this value-packed book. Prepare for the required exam, *CompTIA A+ Essentials (220-601)*, as well as your choice of one of three

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additional exams focusing on specific job roles--IT Technician (220-602), Remote Support Technician (220-603), or Depot Technician (220-604). This in-depth book prepares you for any or all four exams, with full coverage of all exam objectives. Inside, you'll find: Comprehensive coverage of all exam objectives for all four exams in a systematic approach, so you can be confident you're getting the instruction you need Hand-on exercises to reinforce critical skills Real-world scenarios that show you life beyond the classroom and put what you've learned in the context of actual job roles

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Challenging review questions in each chapter to prepare you for exam day Exam Essentials, a key feature at the end of each chapter that identifies critical areas you must become proficient in before taking the exams A handy fold-out that maps every official exam objective to the corresponding chapter in the book, so you can track your exam prep objective by objective Look inside for complete coverage of all exam objectives for all four CompTIA A+ exams. Featured on the CD SYBEX TEST ENGINE: Test your knowledge with advanced testing software. Includes all chapter review questions and 8 total practice

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exams. ELECTRONIC FLASHCARDS: Reinforce your understanding with flashcards that can run on your PC, Pocket PC, or Palm handheld. Also on CD, you'll find the entire book in searchable and printable PDF. Study anywhere, any time, and approach the exam with confidence. Visit [www.sybex.com](http://www.sybex.com) for all of your CompTIA certification needs. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

Windows 10

Cooling Technologies for Electronic Equipment & Rotating Machinery

People, Inventions, and Technology that

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Changed Our World

An Illustrated Introduction to  
Microprocessors and Computer Architecture  
Effective Communication in Organisations  
Wiley Pathways Personal Computer Hardware  
Essentials

***Most histories of the personal computer industry focus on technology or business. John Markoff's landmark book is about the culture and consciousness behind the first PCs—the culture being counter– and the consciousness expanded, sometimes chemically. It's a brilliant evocation of Stanford, California, in the 1960s and '70s, where a***

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***group of visionaries set out to turn computers into a means for freeing minds and information. In these pages one encounters Ken Kesey and the phone hacker Cap'n Crunch, est and LSD, The Whole Earth Catalog and the Homebrew Computer Lab. What the Dormouse Said is a poignant, funny, and inspiring book by one of the smartest technology writers around.***

***SMS or Text is one of the most popular forms of messaging. Yet, despite its immense popularity, SMS has remained unexamined by science. Not only that, but the commercial organisations, who have been forced to offer SMS by a demanding public, have had***

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***very little idea why it has been successful. Indeed, they have, until very recently, planned to replace SMS with other messaging services such as MMS. This book is the first to bring together scientific studies into the values that 'texting' provides, examining both cultural variation in countries as different as the Philippines and Germany, as well as the differences between SMS and other communications channels like Instant Messaging and the traditional letter. It presents usability and design research which explores how SMS will evolve and what is likely to be the pattern of person-to-person messaging in the future. In short, The Inside***



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***Text is a fundamental resource for anyone interested in mobile communications at the start of the 21st Century.***

***How the computer became universal. Over the past fifty years, the computer has been transformed from a hulking scientific supertool and data processing workhorse, remote from the experiences of ordinary people, to a diverse family of devices that billions rely on to play games, shop, stream music and movies, communicate, and count their steps. In A New History of Modern Computing, Thomas Haigh and Paul Ceruzzi trace these changes. A comprehensive reimagining of Ceruzzi's A History of***

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***Modern Computing, this new volume uses each chapter to recount one such transformation, describing how a particular community of users and producers remade the computer into something new. Haigh and Ceruzzi ground their accounts of these computing revolutions in the longer and deeper history of computing technology. They begin with the story of the 1945 ENIAC computer, which introduced the vocabulary of "programs" and "programming," and proceed through email, pocket calculators, personal computers, the World Wide Web, videogames, smart phones, and our current world of computers everywhere--in phones, cars,***

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***appliances, watches, and more. Finally, they consider the Tesla Model S as an object that simultaneously embodies many strands of computing.***

***Not even a century ago, a computer took up an entire room. Today, a computer can fit inside your pocket! Over decades of technological advancement, the personal computer has shaped the world in ways that are still being determined. This powerful invention has changed everything from the way people communicate to how we entertain ourselves. With a series of fun facts, profiles, and a timeline, this title will fascinate anyone who has ever booted***

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*up.*

***PC Magazine***

***The IBM Personal Computer from the Inside Out***

***Programming Embedded Systems***

***A New History of Modern Computing***

***Inside the IBM Personal Computer***

***The Programmer's Guide to Low-level PC Hardware  
and Software***

*This is an updated guide for anyone who needs an  
introduction to personal computer technology,  
including computer programming, new technologies  
and shopping for a PC.*

*"Microsoft's last Windows version, the April 2018*

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*Update, is a glorious Santa sack full of new features and refinements. What's still not included, though, is a single page of printed instructions. Fortunately, David Pogue is back to help you make sense of it all--with humor, authority, and 500 illustrations."--Page 4 of cover.*

*The most trustworthy source of information available today on savings and investments, taxes, money management, home ownership and many other personal finance topics.*

*Computer programming means that you make those machines operate so that they can perform various useful activities for you and others. The skills of*

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*computer programming are very important in our present world, and these skills are likely to become even more important in the future. On the pages of this book, the reader is introduced in a natural way to the world of computer programming. The reader does not require any previous knowledge of the subject. The basic operating principles of computers are taught before the actual studies of computer programming begin. All the examples of computer programs are written so that the reader encounters a lot of natural-language expressions instead of the traditional abbreviations of the computer world. This approach aims to make learning easier. The pages of the book*

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are designed to maximize readability and understandability. Examples of computer programs are presented in easy-to-read graphical descriptions. Because the pages of the book are large, example programs can be presented in more reader-friendly way than in traditional programming books. In addition, pages are written so that the reader does not need to turn them unnecessarily. This book uses a programming language called C++ (pronounced "see plus plus") to teach computer programming. C++ is suitable for beginners in the field of computer programming because with C++ it is possible to make simple programs, and build a solid understanding of

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*the basics of computing and programming. Plenty of programming exercises are included in the book. The reader can work with the exercises by using free programming tools on a personal computer. The book explains how to download the free programming tools from the Internet. This book is a new kind of book to learn computer programming. Making things clear and eliminating risks for misunderstanding have been primary concerns in the design of the book. Because in some ways the book is less mathematical than other programming books, some experienced computer programmers may hesitate to use it. However, for a beginner in the field of computer programming, this*



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*book offers a possibility to make learning easier. Also more experienced people can benefit from the book if they are prepared to discard the traditional abbreviations in computer programs, and follow the programming style that is advocated in the book.*

*The Inside Text*

*Build Your Own PC Do-It-Yourself For Dummies*

*What the Dormouse Said*

*How Xerox Invented, Then Ignored, the First Personal Computer*

*Desktop Witness*

*An Illustrated Introduction in 3 Dimensions : a Pop-up Guide*

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"Information Systems for Business and Beyond introduces the concept of information systems, their use in business, and the larger impact they are having on our world."--BC Campus website. This sensational new book teaches you everything you need to know in fun-filled three dimensional tour through the personal computer.

InfoWorld is targeted to Senior IT professionals. Content is segmented into Channels and Topic Centers. InfoWorld also celebrates people, companies, and projects.

Guides beginning users through basic PC operations in Microsoft Windows, demonstrating how to print letters, manage finances, shop online, send and receive e-mail, and customize the desktop.

Exams 220-601 / 602 / 603 / 604

Personal Computer Local Networks Report

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Computer Basics Absolute Beginner's Guide, Windows 8 Edition

Inside the Machine

CompTIA A+ Complete Study Guide

Com Bas Absol Beg Gui W 8\_p6

The IBM Personal Computer from the  
Inside Out Reading, Mass. : Addison-  
Wesley Publishing Company

Taking Brand Initiative offers a  
revolutionary approach to corporate  
branding that looks beyond the  
marketing value of brands company-to-  
customer and the HR significance of

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brands company-to-employee. It places the management of brands at the senior level of management as it radiates throughout the organization. In this groundbreaking book, international branding thought leaders, Mary Jo Hatch and Mark Schultz explain how a company's brand is just as important to outsiders—politicians, suppliers, and analysts as it is to company insiders. They show how only the corporate brand can integrate all the company's staff

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functions and provide a vision for competition and globalization.

Describes the hardware and software of the IBM Personal Computer, discusses assembly language programming, and looks at digital circuitry, data communications, and disk operating systems

Om hvordan mikroprocessorer fungerer, med undersøgelse af de nyeste mikroprocessorer fra Intel, IBM og Motorola.

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Inside the Personal Computer

Fumbling the Future

With C and GNU Development Tools

Only the Paranoid Survive

Inside the IBM PC

Information Systems for Business and  
Beyond

A collection of research papers into transport phenomena in thermal control, closely related to several important aspects of cooling technology. Articles provide overviews of current advances and details of individual technologies including

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electronic and turbine cooling and Marangoni convection.

A strikingly illustrated overview of the computing machines that have changed our world—from the abacus to the smartphone—and the people who made them, by the New York Times bestselling author and illustrator of *Women in Science*. “A beautifully illustrated journey through the history of computing, from the Antikythera mechanism to the iPhone and beyond—I loved it.”—Eben Upton, Founder and CEO of Raspberry Pi

Computers are everywhere and have impacted

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our lives in so many ways. But who created them, and why? How have they transformed the way that we interact with our surroundings and each other? Packed with accessible information, fun facts, and discussion starters, this charming and art-filled book takes you from the ancient world to the modern day, focusing on important inventions, from the earliest known counting systems to the sophisticated algorithms behind AI. The History of the Computer also profiles a diverse range of key players and creators—from An Wang and Margaret Hamilton to Steve Jobs



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and Sir Tim Berners-Lee—and illuminates their goals, their intentions, and the impact of their inventions on our everyday lives. This entertaining and educational journey will help you understand our most important machines and how we can use them to enhance the way we live. You'll never look at your phone the same way again!

A detailed guide to PC hardware for programmers discusses assembly language, system components, and how PC systems manage and communicate data, and covers the

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most recent information on the Pentium  
microprocessor and CD-ROM interfaces.  
Original. (Advanced).

Transport Phenomena In Thermal Control  
Peter Norton's New Inside the PC  
InfoWorld

A short guide to basic computer hardware  
information and assembly

Der Computer Von Innen

How the Sixties Counterculture Shaped the  
Personal Computer Industry