

Gigabyte Motherboard Installation Guide

From the editors of Videomaker Magazine comes this new edition that you have been waiting for. The Videomaker Guide Digital Video, fourth edition, provides information on all of the latest cutting edge tools and techniques necessary to help you shoot and edit video like the pro's. Learn about equipment, lighting, editing, audio, high definition, and all

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aspects of video from the leading experts on videography!

Annotation "With the acceptance of computers in our everyday life, a new line of crime has emerged revolving around the computer. Just as computers make daily transactions more efficient, they have also made many crimes more efficient. This trend is likely to continue, and for that reason alone police investigators should make themselves better prepared for computer related crime

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investigations. Divided into four sections, this book proposes theoretical and practical information, interventions, directives, and ideas. This text will be a useful resource for law enforcement professionals, criminal justice students, security professionals, and private business."--BOOK

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This step-by-step, highly visual text provides a comprehensive introduction to managing and

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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 *CompTIAA+ 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

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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.

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Publisher's Note: Products purchased from Third Party sellers are not guaranteed by the publisher for quality, authenticity, or access to any online entitlements included with the product. 140+ Hands-On, Step-by-Step Labs, Fully Updated for the Core 1 and Core 2 Exams This practical workbook contains more than 140 labs that challenge you to solve real-world problems by applying key concepts. Thoroughly revised for the

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220-1001 and 200-1002 exam objectives, this book maps directly to Mike Meyers' CompTIA A+® Guide to Managing and Troubleshooting PCs, Sixth Edition. You will get complete materials lists, setup instructions, and start-to-finish lab scenarios. "Hint" and "Warning" icons guide you through tricky situations, and post-lab questions measure your knowledge. This manual covers:

- Hardware and OS*
- Troubleshooting*
- Professional Behavior*
- Windows 7/8.1/10*

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*Configuration and
Maintenance macOS and
Linux Configuration and
Maintenance CPUs and RAM
BIOS and UEFI Firmware
Motherboards, Expansion
Cards, and Ports Power
Supplies and Mass Storage
PC Assembly and
Configuration Users,
Groups, and Permissions
Display Technologies Local
Area and Wi-Fi Networking
The Internet, Computer
Security, and more
Mike Meyers' A+ Guide: PC
Technician (Exams 220-602,
220-603, & 220-604)
CompTIA A+ Guide to IT
Technical Support*

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A+ Certification All-In-One Exam Guide

CompTIA A+ Complete Review Guide

CompTIA A+ Certification All-in-One Exam Guide, Ninth Edition (Exams 220-901 & 220-902)

Build It. Fix It. Own It

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

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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.

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So you're interested in mining cryptocurrency, but you're not sure where to start? No problem, this guide is all you need to set up your own headless litecoin mining rig—even if you have absolutely no experience with this sort of thing. First, let's get the obvious question out of the way: why litecoins? After all, bitcoins are worth more, right? The simple answer is that at the time of this writing, litecoins are currently the most profitable cryptocurrency to mine when you take into account how much each coin is worth, and the time required to mine one. Rest assured that if the situation changes, and another cryptocurrency suddenly surpasses litecoin as the best mining option, the rig outlined in the guide should have no problem switching over to a new coin. Master PC installation, configuration, repair, maintenance, and networking and

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fully prepare for the CompTIA A+ 220-801 and 220-802 exams This unique tutorial and study guide teaches the fundamentals of computer desktop and laptop installation, configuration, maintenance, and networking with thorough instruction built on the CompTIA A+ 220-801 and 220-802 exam objectives. Learn all the skills you need to become a certified professional and customer-friendly technician using today's tools and technologies. Every chapter opens with focused learning objectives and lists the exam objectives covered in that chapter. To meet the learning objectives, each chapter includes detailed figures, helpful Tech Tips, explanations of key terms, step-by-step instruction, and complete coverage of every topic. At the end of every chapter are comprehensive assessment tools, including a summary, review questions, labs, activities, and exam tips. Covers Both

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2012 A+ Exams: A+ 220-801: • PC Hardware • Networking • Laptops • Printers • Operational Procedures A+ 220-802 • Operating Systems • Security • Mobile Devices • Troubleshooting Learn more quickly and thoroughly with all these study and review tools: Learning Objectives provide the goals for each chapter Practical Tech Tips give real-world PC repair knowledge Soft Skills information and 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 More than 125 Lab Exercises enable you to link theory to practical experience Key Terms identify exam words and phrases associated with each topic Detailed

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Glossary clearly defines every key term
Critical Thinking Activities in every
chapter take you beyond the facts to
complete comprehension of topics
Chapter Summary provides a recap of key concepts
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70% on the CompTIA A+ Cert Guide,
Deluxe Edition, Premium Edition eBook
and Practice Test

A concise, focused study aid for the 2012
edition of CompTIA A+ Certification
exams More than a million PC technicians
hold the CompTIA A+ certification, which
is a require certification by some software
and hardware vendors. Designed to work
with the Sybex family of certification
guides for exams 220-801 and 220-802,
this Review Guide is organized by
objective to provide a quick review and
reinforcement of important exam topics. It
includes more than 170 review questions,
and reader will have access to 4 practice

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exams, over 100 electronic flashcards, and a searchable Glossary of Key Term.

Provides effective review and reinforcement to help prepare students for the CompTIA A+ certification exams A perfect companion to other Sybex CompTIA A+ Study Guides Covers all exam objectives, including hardware, networking, laptops and printers, operating procedures, operating systems, security, mobile devices, and troubleshooting

Packed with tightly focused review questions, and access to bonus practice exams, electronic flashcards, and a searchable list of key terms to reinforce study Includes review for both required exams: 220-801 and 220-802 CompTIA A+ Complete Review Guide adds additional support to prepare you to achieve the number one certification for PC technicians.

Mike Meyers' CompTIA A+ Guide to

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Managing and Troubleshooting PCs Lab
Manual, Sixth Edition (Exams 220-1001 &
220-1002)

Compl CompT A+ Gd PC ePub_7
Complete CompTIA A+ Guide to IT
Hardware and Software

Starter's guide to mining your own
litecoins (after bitcoins)

Exam FC0-U51

Mike Meyers' A+ Guide to PC Hardware
Essential Skills for a Successful IT
Career Mike Meyers, the leading
authority on CompTIA A+ training and
certification, has helped hundreds of
thousands of people master the skills
covered on the CompTIA A+
exams--and now he can help you, too.
Completely updated for the new
CompTIA A+ standards, Mike Meyers'
CompTIA A+(R) Guide: PC Technician
will help you pass CompTIA A+ exams
220-602, 220-603, and 220-604 and

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become an expert computer technician. Inside, you'll find helpful on-the-job tips, end-of-chapter practice questions, and hundreds of photographs and illustrations. Learn how to: Work with CPUs, RAM, and motherboards Configure CMOS and BIOS settings Install internal devices and removable-media drives Provide proper power and cooling Install and configure hard drives Work with the command-line interface Troubleshoot Windows 2000 Professional and Windows XP Work with portable PCs, PDAs, and wireless technologies Install sound and video cards Install and troubleshoot printers Connect to networks and manage Internet connections Implement security measures Establish good communication skills The CD-ROM features: Two full practice exams for

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each CompTIA A+ exam: 220-602, 220-603, and 220-604 One hour of LearnKey video training featuring Mike Meyers teaching key CompTIA A+ topics Electronic copy of the book Complete exam objective map List of official CompTIA A+ acronyms Useful tools and utilities for PC technicians Each chapter includes: Learning objectives Photographs and illustrations Real-world examples Try This! and Cross Check exercises Tech tips, notes, and warnings End-of-chapter quizzes and lab projects BUILD IT. FIX it. OWN IT. A Beginner 's Guide to Building and Upgrading a PC Build It. Fix It. Own It. is the ultimate beginner 's guide to building and fixing your own PC. With a friendly, knowledgeable tone, this book shows the beginning PC builder everything he or she needs to know to

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build a computer or upgrade an existing one. We step you through the parts that lurk inside a PC, from the motherboard and power supply to the CPU, memory, hard drive, video card, sound card, and networking hardware. In each case, you will learn how the hardware works, what it does, what types of hardware are available, and what to look for when buying the hardware. Then we walk you step-by-step through a series of PC building projects. We show you how to build five different types of PC: a basic business PC, a home theater PC, a high-performance PC, a killer gaming PC, and a budget PC. And if building a new PC from scratch isn't in your budget, we show you how to resurrect an old PC by swapping out a few key components. When you have your PC built and running, we show you how to

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set up a wireless network and the BIOS and maintain your new rig. Build It. Fix It. Own It. is the ultimate PC builder ' s guide, even if you ' ve never ventured inside a PC case before! Author Bio Paul McFedries is one of the industry ' s most well known and respected technical writers and is a passionate computer tinkerer. He is the author of more than 70 computer books that have sold more than three million copies worldwide. His recent titles include the Sams Publishing books Windows Vista Unleashed and Windows Home Server Unleashed and the Que Publishing books Networking with Microsoft Windows Vista, Formulas and Functions with Microsoft Excel 2007, Tricks of the Microsoft Office 2007 Gurus, and Microsoft Access 2007 Forms, Reports, and Queries. Paul also is the proprietor of

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Word Spy (www.wordspy.com), a website devoted to tracking new words and phrases as they enter the English language. Category Hardware Covers PC Hardware User Level Beginner–Intermediate Essential Skills for a Successful IT Career Mike Meyers, the leading authority on CompTIA A+ training and certification, has helped hundreds of thousands of people master CompTIA A+ PC technician skills-and now he can help you, too. Completely updated for the new CompTIA A+ standards, Mike Meyers' CompTIA A+ Guide to Managing and Troubleshooting PCs, Second Edition will help you pass the CompTIA A+ certification exams and become an expert hardware technician. Inside, you'll find helpful on-the-job tips, end-of-chapter practice questions, and hundreds of

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photographs and illustrations. Learn how to: Work with CPUs, RAM, and motherboards Install, partition, and format hard drives Work with portable PCs, PDAs, and wireless technologies Install, upgrade, and troubleshoot Windows 2000 Professional and Windows XP Install sound and video cards Manage printers and connect to networks Implement security measures Understand safety and environmental issues Establish good communication skills and adhere to privacy policies The CD-ROM features: Eight full practice exams covering CompTIA A+ Essentials and Exams 220-602, 220-603, and 220-604 One hour of LearnKey video training featuring Mike Meyers teaching key CompTIA A+ topics Electronic copy of the book Complete exam objective map for all four exams

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List of official CompTIA A+ acronyms
Useful tools and utilities for PC technicians Each chapter includes:
Learning objectives Photographs and illustrations Real-world examples Try This! and Cross Check exercises Tech tips, notes, and warnings End-of-chapter quizzes and lab projects
Essential Skills for a Successful IT Career Written by the leading authority on CompTIA A+ certification and training, this instructive, full-color guide will help you pass CompTIA A+ exams 220-801 and 220-802 and become an expert hardware technician. Mike Meyers' CompTIA A+ Guide to Managing and Troubleshooting PCs, Fourth Edition is completely up-to-date with the new CompTIA A+ standards. Inside, you'll find helpful on-the-job tips, end-of-chapter practice questions, and hundreds of photographs and

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illustrations. Answers and solutions to the end-of-chapter sections are only available to instructors and are not printed inside the book. Learn how to: Work with CPUs, RAM, BIOS settings, motherboards, power supplies, and other PC components Install, configure, and troubleshoot hard drives Manage input devices and removable media Install, upgrade, and troubleshoot Windows XP, Windows Vista, and Windows 7 Troubleshoot all common PC problems Install video and multimedia cards Work with smartphones, tablets, and other mobile devices Install and configure wired and wireless networks Connect to the Internet Protect your PC and your network Install, configure, and manage printers Work with virtualization technologies Understand safety and environmental issues

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Electronic content features: Practice exams for 801 & 802 with hundreds of questions One hour+ of free video training from Mike Meyers A collection of Mike 's latest favorite shareware and freeware PC tools and utilities Adobe Digital Editions free eBook download (subject to Adobe's system requirements) Each chapter includes: Learning objectives Photographs and illustrations Real-world examples Try This! and Cross Check exercises Key terms highlighted Tech Tips, Notes, and Warnings Exam Tips End-of-chapter quizzes and lab projects A+ Guide to Managing & Maintaining Your PC

Mike Meyers' CompTIA A+ Guide:
Practical Application, Third Edition
(Exam 220-702)

OSx86

Core 1 Exam 220-1101 and Core 2

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Exam 220-1102

Mike Meyers' CompTIA A+ Guide to
Managing and Troubleshooting PCs
Lab Manual, Fifth Edition (Exams
220-901 & 220-902)

A+ Guide to Hardware

Building a PC is the most coolest thing that a person can do. It might seem a bit intimidating but it's not! Using this guide people are going to be able to plan and build a PC according to their needs and preferences in a painless manner. The guide informs people the entire process of building a PC from choosing and getting components, to assembling the PC. It includes tips and suggestions on the process of assembling a PC

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and gives the person recommendations on selecting the appropriate components to install in their build.

The Lab Manual is a valuable tool designed to enhance your lab experience. Lab activities, objectives, materials lists, step-by-step procedures, illustrations, and review questions are commonly found in a Lab Manual. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Master IT hardware and software installation, configuration, repair,

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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

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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

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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

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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

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Tips provide insight into the certification exam and preparation process

Build your very own custom PC- How you want, and the freedom to do it where you want while avoiding frustration and complex steps.

Are you on a budget but you want to buy your dream pc but its to expensive. Now is your chance to build your very own custom PC for personal, business, or entertainment use. This is the perfect guide to help you finally set up the perfect PC with out the hassle or the demands of being a computer wiz kid. We have a very easy step by step chapter

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by chapter guide that will turn you into a PC building genie. Chapter previews- Chapter 1- Choosing the parts Chapter 2- Building the physical computer Chapter 3- Preparation Chapter 4- Inner Construction Chapter 5- Choosing and installing the computer's software Chapter 6- Security Chapter 7- Optimizing and Overclocking With this easy step guide its impossible not to make the custom pc you always wanted. Try it now! My Super PC - How to Build Your Own Computer PC Technician (Exams 220-602, 220-603, And 220-604)

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A comprehensive, end-to-end study guide for the SK0-004 certification, along with mock exams

Lab Manual for Andrews' A+ Guide to Hardware, 6th

The Investigator's Guide to Computer Crime

The Videomaker Guide to Video Production

Master the concepts and techniques that will enable you to succeed on the SK0-004 exam the first time with the help of this study guide

Key Features Explore virtualisation, IPv4 & IPv6 networking, administration and more

Enhancing limited

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knowledge of server configuration and function. A study guide that covers the objectives for the certification examination. **Book Description**
CompTIA Server+ Certification is one of the top 5 IT certifications that is vendor neutral. System administrators opt for **CompTIA server+ Certification** to gain advanced knowledge of concepts including troubleshooting and networking. This book will initially start with the configuration of a basic

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network server and the configuration for each of its myriad roles. The next set of chapters will provide an overview of the responsibilities and tasks performed by a system administrator to manage and maintain a network server. Moving ahead, you will learn the basic security technologies, methods, and procedures that can be applied to a server and its network. Next, you will cover the troubleshooting procedures and methods in general, and specifically for hardware, software,

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networks, storage devices, and security applications. Toward the end of this book, we will cover a number of troubleshooting and security mitigation concepts for running admin servers with ease. This guide will be augmented by test questions and mock papers that will help you obtain the necessary certification. By the end of this book, you will be in a position to clear Server+ Certification with ease. What you will learn

Understand the purpose and role of a server in a computer network

Review

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computer hardware common to network servers
Detail the function and configuration of network operating systems
Describe the functions and tasks of network operating system administration
Explain the various data storage options on a computer network
Detail the need for, and the functioning and application of, network and server security
Describe the operational elements of a network provided by a server
Explain the processes and methods involved in troubleshooting server

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issuesWho this book is for
This book is targeted towards professionals seeking to gain the CompTIA Server+ certification. People coming from a Microsoft background with basic operating system and networking skills will also find this book useful. Basic experience working with system administration is mandatory.

If you're curious, but hesitant, about finding your way around Microsoft's new Windows Server 2008, Windows Server 2008 For Dummies is the book for you.

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This friendly reference shows you everything you need to know — from installation and deployment to building and running a Windows Server 2008 network. Server-based networking really is a big deal, and this 100% plain-English guide helps you make the most of it. You'll find out about Windows Server 2008's important functions, capabilities and requirements; develop a network implementation plan; take a step-by-step walkthrough of the installation process; and get valuable tips on how to boost

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your bandwidth beyond belief! Before you know it, you'll be configuring connections to the Universe, working with active directory, and treating domains and controllers like old pals. Discover how to:

- Build and connect your network
- Install and configure Windows Server 2008
- Set up and manage directory services
- Manage users and groups
- Install and manage print servers
- Secure your network
- Troubleshoot active networks
- Plan for installing Active Directory
- Proclaim and manage your own

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domain Resolve names
between TCP/IP and NetBIOS
Manage shares, permissions,
and more Develop and
implement a regular backup
protocol Windows Server
2008 For Dummies may be
easy-going, but it's simply
packed with need-to-know
stuff that will send you
diving into Windows Server
2008 experience just for the
fun of it. So start now!
Unique guide to installing
Apple's Mac OS X software
on non-Apple hardware If
you've always wished you
could install Apple's rock
solid Mac OS X on your non-

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Apple notebook, budget PC, or power-tower PC, wish no more. Yes, you can, and this intriguing book shows you exactly how. Walk through these step-by-step instructions, and you'll end up knowing more about Apple's celebrated OS than many of the most devoted Mac fans. You'll learn to build OS X-ready machines, as well as how to install, use, and program OS X. Now that Apple computers are based on the Intel platform, the same as most PCs, rogue developers in droves are installing Mac OS X on PCs,

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including those based on the AMD and Atom processors; this is the first book to show how to create an OSx86 machine running OS X Provides step-by-step instruction on the installation, use, and programming of OS X on your existing computer, as well as how to build OS X-ready machines Helps you avoid pitfalls and common problems associated with running Apple software on PC hardware Offers numerous practical hints, tips, and illustrations Create your own Hackintosh with

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this essential guide.

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 HARDWARE*, Ninth Edition, closely integrates the CompTIA A+ Exam objectives to prepare students for the 220-901 certification exams. The new Ninth Edition also features extensive updates to reflect current technology,

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online labs and the optional MindTap that includes 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. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Mike Meyers' A+ Guide to
Managing and
Troubleshooting PCs, Second
Edition
CompTIA IT Fundamentals

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Study Guide

CompTIA A+ Certification All-in-One Exam Guide, 8th Edition (Exams 220-801 & 220-802)

CompTIA A+ Complete Study Guide

Windows Server 2008 For Dummies

PC Hardware Buyer's Guide

Written by Mike Meyers, the industry leader in A+ certification training, this authoritative reference offers complete coverage of all material on the A+ Core Hardware and Operating System Technologies exams. You'll

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find exam objectives at the beginning of each chapter, helpful exam tips, end-of-chapter practice questions, and photographs and illustrations. The bonus CD-ROM contains a testing engine with questions found only on the CD. This comprehensive guide not only helps you pass this challenging exam, but will also serve as an invaluable on-the-job reference.

*Essential Skills for a Successful IT Career
Written by the leading authority on CompTIA A+*

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certification and training, this four-color guide will help you become a certified IT professional with proven expertise in hardware and software, and help you pass CompTIA A+ exams 220-901 and 220-902. Mike Meyers' CompTIA A+ Guide to Managing and Troubleshooting PCs, Fifth Edition offers complete coverage of the latest exam objectives. You'll get on-the-job tips, end-of-chapter review questions, and hundreds of color photographs and illustrations. Learn how

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*to: Work with CPUs, RAM,
microprocessors, BIOS,
motherboards, power
supplies, and other PC
components Install,
configure, and
troubleshoot hard drives
Manage peripheral devices
and removable media
Install, upgrade, and
maintain operating
systems, including
Windows, Mac OS X, and
Linux Troubleshoot common
computer problems
Establish users and groups
Set up video and
multimedia cards
Administer smartphones,
tablets, and other mobile*

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*devices Install and
configure wired and
wireless networks Connect
to the Internet Secure
your PC and your network
Install, configure, and
manage printers and
multifunction devices Work
with the latest
virtualization
technologies Understand
safety and environmental
issues Electronic content
includes: Practice exams
for 901 & 902 One hour+ of
free video training from
Mike Meyers TotalSim
simulations of performance-
based questions Mike's
favorite free PC tools and*

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Instructor resources available: Instructor's Manual Power Point slides for each chapter with photographs and illustrations from the book Test Bank cartridges with hundreds of questions for use as quizzes and exams Answers to the end of chapter sections are not included in the book and are only available to adopting instructors
The bestselling CompTIA A+ reference and test preparation guide--fully revised for the new 2012*

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exam topics Written by the leading authority on CompTIA A+ certification and training, the new edition of this trusted resource offers complete, up-to-date coverage of CompTIA A+ exams 220-801 and 220-802. You'll find learning objectives at the beginning of each chapter, exam tips, practice exam questions, and in-depth explanations. Prepare for the exams with confidence! McGraw-Hill is a Gold-Level CompTIA Authorized Partner offering Authorized CompTIA Approved Quality Content

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to give you the competitive edge on exam day. This comprehensive guide also serves as an essential on-the-job reference after certification. Covers all exam objectives, including how to: Work with CPUs, RAM, BIOS settings, motherboards, power supplies, and other PC components Install, configure, and troubleshoot hard drives Manage input devices and removable media Install, upgrade, and troubleshoot Windows XP, Windows Vista, and Windows 7 Troubleshoot

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*all common PC problems
Install video and
multimedia cards Work with
smartphones, tablets, and
other mobile devices
Install and configure
wired and wireless
networks Connect to the
Internet Protect your PC
and your network Install,
configure, and manage
printers Work with
virtualization
technologies Understand
safety and environmental
issues Electronic content
includes: Practice exams
for 801 & 802 with
hundreds of questions More
than one hour of free*

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video training from Mike Meyers A collection of Mike's latest favorite shareware and freeware PC tools and utilities Presents information on choosing and buying computer components along with recommendations on specific brands and models.

Exam Core 1 220-1001 and Exam Core 2 220-1002

Mike Meyers' CompTIA A+ Guide to Managing and Troubleshooting PCs, 4th Edition (Exams 220-801 & 220-802)

The Essential Guide to Serial ATA and SATA

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Express

MYP Personal Project

CompTIA A+ Certification

All-in-One Exam Guide,

Seventh Edition (Exams

220-701 & 220-702)

Guide to Networking

Essentials

130+ Hands-On, Step-By-Step Labs, Fully Updated for the 2015 Exams This practical workbook contains more than 130 labs that challenge you to solve real-world problems by applying key concepts.

Thoroughly revised for 2015 exam objectives, the book maps directly to Mike Meyers' CompTIA A+ Guide to Managing and Troubleshooting PCs, Fifth

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Mobile Device Configuration and Management Printers and Peripherals Computer Security ABOUT THE AUTHORS: Mike Meyers CompTIA A+, CompTIA Network+®, CompTIA Security+®, MCP, is the industry's leading authority on CompTIA certification and training. He is the author of eight editions of CompTIA A+ Certification All-in-One Exam Guide—the bestselling CompTIA A+ exam prep guide on the market. Faithe Wempen, M.A., CompTIA A+, has been teaching PC hardware and software architecture at Purdue University for more than a decade. She has written over

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