How To Unlock Alcatel One Touch X230l Modem

A quick and easy reference to get the most out of your Android tablet It's not a computer and it's not a smartphone—so what in the world is it? Whether you're new to Android or new to tablets altogether, you're about to experience mobile computing like never before with this fun, full-color guide! In Android Tablets For Dummies, you'll find clear, easy-to-follow explanations for making sense of all the features native to Android tablets, as well as model-specific guidance. Inside, trusted tech guru Dan Gookin—who wrote the very first For Dummies book in 1991—walks you through setting up your Android tablet, navigating the interface, browsing the web, setting up email, finding the best apps, and so much more. No matter which Android tablet tickles your fancy, this hands-on guide takes the intimidation out of the technology and gives you everything you need to make the most of your new device. Set up your tablet, configure the Home screen, and get connected Surf the web, send and receive email and texts, and use video chat and social media to keep in touch with family and friends Have fun with photos, videos, games, eBooks, music, and movies Get up and running with the Nougat Operating System If you're eager to learn the ins and outs of your Android device—but don't want to pull your hair out in the process—this one-stop guide has you covered.
Physical characteristics and users of the geostationary orbit -- Basic concepts of Space Law as relevant to the geostationary ring -- Sovereignty claims with respect to the geostationary ring -- Slots and electromagnetic frequencies -- Space traffic in the geostationary ring -- Pollution of the geostationary ring -- Re-orbiting into graveyard orbits -- On-orbit servicing, removal and recycling of space debris -- Unauthorised cyber activities -- Future systems.
Everything you need to know about your Android smartphone?in full color! Eager to learn the ins and outs of your exciting, new Android phone? Then this is the book you need! Written in the typical fun and friendly For Dummies style, this full-color guide covers the basics of all the features of Android phones without weighing you down with heavy technical terms or jargon. Veteran world-renowned author Dan Gookin walks you through everything from getting started with setup and configuration to making the most of your phone's potential with texting, e-mailing, accessing the Internet and social networking sites, using the camera, synching with a PC, downloading apps, and more. Covers all the details of the operating system that applies to every Android phone, including Motorola Droids, HTC devices, Samsung Galaxy S phones, to name a few Walks you through basic phone operations while also encouraging you to explore your phone's full potential Serves as an ideal guide to an inexperienced Android newbie who is enthusiastic about getting a handle on everything an Android phone can do Android Phones For Dummies helps you get smarter with your Android smartphone.
The Future Home in the 5G Era looks at new hyper-connected home environments in which devices and apps will work together seamlessly to respond to and anticipate customers' needs, all with maximum security and privacy. Enabled by 5G, AI, and other new technologies such as eSim and edge computing, the Future Home's powerful service ecosystems will be a quantum leap from today's fragmented smart home technology, effectively extending the boundaries of the home even beyond the traditional bounds of the physical, to ultimately make consumers feel 'at home' anywhere. This will create tremendous opportunities for businesses including communication service providers (CSPs), device manufacturers and app developers, as well as those providing services in diverse sectors such as entertainment, health and social care, education, retail, and more. The Future Home in the 5G Era combines original research from Accenture with practical insights and examples, showing how intelligently orchestrated Future Homes can yield economic success for businesses. Written by leaders of strategy and technology consultancy at Accenture, the authors have vast industry experience leading major units of Fortune 500 companies and start-ups. This book looks at how businesses, especially CSPs, can overcome the challenges and capture the multi-billion-dollar Future Home market by putting strategic emphasis on excellent customer experiences, developing new business models, and turning their organizations into competitively agile platform-based innovators. For business leaders in any sector relevant to the Future Home, this book is an indispensable and value-creating guide.
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Marketing has changed forever—this is what comes next Marketing 4.0: Moving from Traditional to Digital is the much-needed handbook for next-generation marketing. Written by the world's leading marketing authorities, this book helps you navigate the increasingly connected world and changing consumer landscape to reach more customers, more effectively. Today's customers have less time and attention to devote to your brand—and they are surrounded by alternatives every step of the way. You need to stand up, get their attention, and deliver the message they want to hear. This book examines the marketplace's shifting power dynamics, the paradoxes wrought by connectivity, and the increasing sub-culture splintering that will shape tomorrow's consumer; this foundation shows why Marketing 4.0 is becoming imperative for productivity, and this book shows you how to apply it to your brand today. Marketing 4.0 takes advantage of the shifting consumer mood to reach more customers and engage them more fully than ever before. Exploit the changes that are tripping up traditional approaches, and make them an integral part of your methodology. This book gives you the world-class insight you need to make it happen. Discover the new rules of marketing Stand out and create WOW moments Build a loyal and vocal customer base Learn who will shape the future of customer choice Every few years brings a "new" marketing movement, but experienced marketers know that this time its different; it's not just the rules that have changed, it's the customers themselves. Marketing 4.0 provides a solid framework based on a real-world vision of the consumer as they are today, and as they will be tomorrow. Marketing 4.0 gives you the edge you need to reach them more effectively than ever before.
Seeking the Truth from Mobile Evidence: Basic Fundamentals, Intermediate and Advanced Overview of Current Mobile Forensic Investigations will assist those who have never collected mobile evidence and augment the work of professionals who are not currently performing advanced destructive techniques. This book is intended for any professional that is interested in pursuing work that involves mobile forensics, and is designed around the outcomes of criminal investigations that involve mobile digital evidence. Author John Bair brings

to life the techniques and concepts that can assist those in the private or corporate sector. Mobile devices have always been very dynamic in nature. They have also become an integral part of our lives, and often times, a digital representation of where we are, who we communicate with and what we document around us. Because they constantly change features, allow user enabled security, and or encryption, those employed with extracting user data are often overwhelmed with the process. This book presents a complete guide to mobile device forensics, written in an easy to understand format. Provides readers with basic, intermediate, and advanced mobile forensic concepts and methodology Thirty overall chapters which include such topics as, preventing evidence contamination, triaging devices, troubleshooting, report writing, physical memory and encoding, date and time stamps, decoding Multi-Media-Messages, decoding unsupported application data, advanced validation, water damaged phones, Joint Test Action Group (JTAG), Thermal and Non-Thermal chip removal, BGA cleaning and imaging, In-System-Programming (ISP), and more Popular JTAG boxes – Z3X and RIFF/RIFF2 are expanded on in detail Readers have access to the companion guide which includes additional image examples, and other useful materials

A trio of experts on high-tech business strategy and innovation reveal the principles that have made platform businesses the most valuable firms in the world and the first trillion-dollar companies. Managers and entrepreneurs in the digital era must learn to live in two worlds—the conventional economy and the platform economy. Platforms that operate for business purposes usually exist at the level of an industry or ecosystem, bringing together individuals and organizations so they can innovate and interact in ways not otherwise possible. Platforms create economic value far beyond what we see in conventional companies. The Business of Platforms is an invaluable, in-depth look at platform strategy and digital innovation. Cusumano, Gawer, and Yoffie address how a small number of companies have come to exert extraordinary influence over every dimension of our personal, professional, and political lives. They explain how these new entities differ from the powerful corporations of the past. They also question whether there are limits to the market dominance and expansion of these digital juggernauts. Finally, they discuss the role governments should play in rethinking data privacy laws, antitrust, and other regulations that could reign in abuses from these powerful businesses. Their goal is to help managers and entrepreneurs build platform businesses that can stand the test of time and win their share of battles with both digital and conventional competitors. As experts who have studied and worked with these firms for some thirty years, this book is the most authoritative and timely investigation yet of the powerful economic and technological forces that make platform businesses, from Amazon and Apple to Microsoft, Facebook, and Google—all dominant players in shaping the global economy, the future of work, and the political world we now face.

Written by all-star security experts, Practical IoT Hacking is a quick-start conceptual guide to testing and exploiting IoT systems and devices. Drawing from the real-life exploits of five highly regarded IoT security researchers, Practical IoT Hacking teaches you how to test IoT systems, devices, and protocols to mitigate risk. The book begins by walking you through common threats and a threat modeling framework. You'll develop a security testing methodology, discover the art of passive reconnaissance, and assess security on all layers of an IoT system. Next, you'll perform VLAN hopping, crack MQTT authentication, abuse UPnP, develop an mDNS poisoner, and craft WS-Discovery attacks. You'll tackle both hardware hacking and radio hacking, with in-depth coverage of attacks against embedded IoT devices and RFID systems. You'll also learn how to: • Write a DICOM service scanner as an NSE module • Hack a microcontroller through the UART and SWD interfaces • Reverse engineer firmware and analyze mobile companion apps • Develop an NFC fuzzer using Proxmark3 • Hack a smart home by jamming wireless alarms, playing back IP camera feeds, and controlling a smart treadmill The tools and devices you'll use are affordable and readily available, so you can easily practice what you learn. Whether you're a security researcher, IT team member, or hacking hobbyist, you'll find Practical IoT Hacking indispensable in your efforts to hack all the things REQUIREMENTS: Basic knowledge of Linux command line, TCP/IP, and programming

Given today's fast paced world of tweets, texts and barely scratching the surface news reporting inside an ever increasing deluge of information, the average individual investor faces the growing challenge of having to cut through the clutter and decipher what it means to understand how, where and why they should be investing given the current environment and what lies ahead. This book will teach readers how to: Read the economy like a professional investor Filter out all the useless and misleading data Recognize the investable signal and identify which company or companies stand to benefit Identify both cyclical and structural changes—like the Internet, mobility, social media and other forces—that have drastically altered business models This book will give you readers a lens through which they will be able to clearly see the actionable, observable and recognizable trends that surround them every day and help them build a profitable portfolio for the long run.

This practical, easy-to-understand book sets a path to successfully building a culture for sustainability in today's global marketplace, providing "best practice" case studies from industries and sectors including manufacturing, business-to-business, hospitality, consumer products, telecommunications, and professional services. • Never-before-published stories and lessons learned from nine successful global companies that are building cultures for sustainability • Tips from business leaders on how to create purposeful work environments that ignite employees' passion • Practical resources: on-the-ground successful programs; proven global and local best practices; top-down and bottom-up strategies and activities; and user-friendly frameworks, tools, and references that help firms at any level of sustainability build a more sustainable culture via increased employee engagement

BLACK ENTERPRISE is the ultimate source for wealth creation for African American professionals, entrepreneurs and corporate executives. Every month, BLACK ENTERPRISE delivers timely, useful information on careers, small business and personal finance.

Every day, billions of photographs, news stories, songs, X-rays, TV shows, phone calls, and emails are being scattered around the world as sequences of zeroes and ones: bits. We can't escape this explosion of digital information and few of us want to-the benefits are too seductive. The technology has enabled unprecedented innovation, collaboration, entertainment, and democratic participation. But the same engineering marvels are shattering centuries-old assumptions about privacy, identity, free expression, and personal control as more and more details of our lives are captured as digital data. Can you control who sees all that personal information about you? Can email be truly confidential, when nothing seems to be private? Shouldn't the Internet be censored the way radio and TV are? is it really a federal crime to download music? When you use Google or Yahoo! to search for something, how do they decide which sites to show you? Do you still have free speech in the digital world? Do you have a voice in shaping government or corporate policies about any of this? Blown to Bits offers provocative answers to these questions and tells intriguing real-life stories. This book is a wake-up call To The human consequences of the digital explosion.

For more than 20 years, Network World has been the premier provider of information, intelligence and insight for network and IT executives responsible for the digital nervous systems of large organizations. Readers are responsible for designing, implementing and managing the voice, data and video systems their companies use to support everything from business critical applications to employee collaboration and electronic commerce.

This master class on leadership, written by one of America's most prominent and successful executives, will help you develop the professional leadership qualities that deliver personal, interpersonal, and organizational success. ?In Learning to Lead: The Journey to Leading Yourself, Leading Others, and Leading an Organization, Ron Williams provides you with practical, tested leadership advice, whether you're searching for a new career, looking for proven management solutions, or seeking to transform your organization. Developed from Williams's own personal and professional journey, as well as the experiences of America's

leading CEOs, these strategies emerge boldly from engaging stories, outlined with practical steps for you to accomplish goals such as— • Launching your career quest • Avoiding professional pitfalls, wrong turns, and wasted effort • Overcoming interpersonal challenges and conflicts • Building and leading an effective, high-performance team • Prioritizing and solving problems from multiple perspectives • Developing your leadership style and mastering communication • Casting a vision and changing the culture of your organization After finishing Learning to Lead, you will be well equipped to take the next step to success in your personal and professional leadership journey. Williams's book has the potential to join other leadership development classics on your shelf—to be read repeatedly and consulted throughout the span of your career.

An introduction to the engineering principles of embedded systems, with a focus on modeling, design, and analysis of cyber-physical systems. The most visible use of computers and software is processing information for human consumption. The vast majority of computers in use, however, are much less visible. They run the engine, brakes, seatbelts, airbag, and audio system in your car. They digitally encode your voice and construct a radio signal to send it from your cell phone to a base station. They command robots on a factory floor, power generation in a power plant, processes in a chemical plant, and traffic lights in a city. These less visible computers are called embedded systems, and the software they run is called embedded software. The principal challenges in designing and analyzing embedded systems stem from their interaction with physical processes. This book takes a cyber-physical approach to embedded systems, introducing the engineering concepts underlying embedded systems as a technology and as a subject of study. The focus is on modeling, design, and analysis of cyber-physical systems, which integrate computation, networking, and physical processes. The second edition offers two new chapters, several new exercises, and other improvements. The book can be used as a textbook at the advanced undergraduate or introductory graduate level and as a professional reference for practicing engineers and computer scientists. Readers should have some familiarity with machine structures, computer programming, basic discrete mathematics and algorithms, and signals and systems.

It is the fundamental challenge of the high-tech sector: A firm must innovate internally to succeed-yet its success may equally depend on corresponding innovations by external firms. Whether a company develops a ubiquitous operating system or the software that runs on it, a VCR or the movies we play on it, every participant in a high-tech network is vulnerable to the innovative moves of its partners and competitors. Yet, in spite of this perilous situation, some firms have developed strategies that have made them industry powerhouses and world-class innovators. How? By becoming platform leaders -companies that provide the technological foundation on which other products, services, and systems are built. Platform leadership is the Holy Grail of high-tech industries, but it is difficult to achieve. In Platform Leadership , high-tech strategy experts Annabelle Gawer and Michael A. Cusumano reveal how Intel, Microsoft, and Cisco, as well as companies including Palm and NTT DoCoMo, have orchestrated industry innovations to support their products-and, in the process, established dominant market positions. Based on these in-depth case studies and on incisive analysis, the authors present their Four Levers Framework for designing and implementing a successful platform strategy-or for improving an existing strategy: 1. Determine the scope of the firm : Is it preferable to create product complements internally or let the "market" produce them? 2. Design product technology strategically : What degree of modularity is appropriate? Should product interfaces be open or closed? What information should leaders disclose to outside firms? 3. Shape relationships with external complementors : How can the company balance competition and collaboration with outside players? 4. Optimize internal organizational structures : What processes and systems will allow the company to manage internal and external conflicts of interest most effectively? For executives, strategists, and entrepreneurs in many high-tech arenas, this book shows how firms can orchestrate innovation to ensure their own competitive futures-and drive the evolution of their industry. AUTHORBIO: Annabelle Gawer is Assistant Professor of Strategy and Management at INSEAD. Michael A. Cusumano is the Sloan Management Review Professor of Management at the MIT Sloan School, editor-in-chief and chairman of the board of the Sloan Management Review , and coauthor of the bestseller Microsoft Secrets .

In a short time span, social media has transformed communication, as well as the way consumers buy, live and utilize products and services. Understanding the perspectives of both consumers and marketers can help organizations to design, develop and implement better social media marketing strategies. However, academic research on social media marketing has not kept pace with the practical applications and this has led to a critical void in social media literature. This new text expertly bridges that void. Contemporary Issues in Social Media provides the most cutting edge findings in social media marketing, through original chapters from a range of the world's leading specialists in the area. Topics include: • The consumer journey in a social media world • Social media and customer relationship management (CRM) • Social media marketing goals and objectives • Social media and recruitment • Microblogging strategy And many more. The book is ideal for students of social media marketing, social media marketing professionals, researchers and academicians who are interested in knowing more about social media marketing. The book will also become a reference resource for those organizations which want to use social media marketing for their brands.

"It's Moosewood's world. We're just eating in it." —Christine Muhlke, The New York Times The creators of America's beloved natural foods restaurant, Moosewood, are back with The Moosewood Restaurant Table, their new book with over 250 brand new, never-before-published recipes. With the restaurant now in its fifth decade, the Moosewood chefs continue to remain faithful to the farm-to-table philosophy that has governed the restaurant since its founding, while also keeping an eye on today's gastro-trends. As they say "We've gotten to know our customers and readers pretty well... their curiosity and culinary IQ have grown exponentially...We've been on some adventures developing this book..." Indeed, they have, working with some less common fruits and vegetables that you might find in your CSA, like Romanesco broccoli and watermelon radishes. They've begun cooking with a wider variety of grains like freekeh and millet. All this experimentation has led them to some great new recipes: Two Potato Tomato Curry Cashew-Crusted Chickpea Burgers Cuban Picadillo with Tofu Pot Pies for Autumn Winter and Spring Butternut Latkes Jamaican Jerk Tempeh Patties and plenty more. Of course, a Moosewood cookbook wouldn't be complete without desserts like Turkish Coffee Brownies, Orange Pistachio Cornmeal Cake or Cherry Tomato Upside Down Cake to mention just a few. Including a healthy number of both vegan and gluten-free recipes, The Moosewood Restaurant Table is the next classic from the restaurant that revolutionized natural eating in the US.

This carefully crafted ebook is formatted for your eReader with a functional and detailed table of contents. Captain America: Civil War is a 2016 American superhero film based on the Marvel Comics character Captain America, produced

by Marvel Studios and distributed by Walt Disney Studios Motion Pictures. It is the sequel to 2011's Captain America: The First Avenger and 2014's Captain America: The Winter Soldier, and the thirteenth film of the Marvel Cinematic Universe (MCU). The film is directed by Anthony and Joe Russo, with a screenplay by Christopher Markus & Stephen McFeely, and features an ensemble cast, including Chris Evans, Robert Downey Jr., Scarlett Johansson, Sebastian Stan, Anthony Mackie, Don Cheadle, Jeremy Renner, Chadwick Boseman, Paul Bettany, Elizabeth Olsen, Paul Rudd, Emily VanCamp, Tom Holland, Frank Grillo, William Hurt, and Daniel Brühl. In Captain America: Civil War, disagreement over international oversight of the Avengers fractures them into opposing factions—one led by Steve Rogers and the other by Tony Stark. This book has been derived from Wikipedia: it contains the entire text of the title Wikipedia article + the entire text of all the 634 related (linked) Wikipedia articles to the title article. This book does not contain illustrations. "An intense snapshot of the chain reaction caused by pulling a trigger." —Booklist (starred review) "Astonishing." —Kirkus Reviews (starred review) "A tour de force." —Publishers Weekly (starred review) A Newbery Honor Book A Coretta Scott King Honor Book A Printz Honor Book A Time Best YA Book of All Time (2021) A Los Angeles Times Book Prize Winner for Young Adult Literature Longlisted for the National Book Award for Young People's Literature Winner of the Walter Dean Myers Award An Edgar Award Winner for Best Young Adult Fiction Parents' Choice Gold Award Winner An Entertainment Weekly Best YA Book of 2017 A Vulture Best YA Book of 2017 A Buzzfeed Best YA Book of 2017 An ode to Put the Damn Guns Down, this is New York Times bestselling author Jason Reynolds's electrifying novel that takes place in sixty potent seconds—the time it takes a kid to decide whether or not he's going to murder the guy who killed his brother. A cannon. A strap. A piece. A biscuit. A burner. A heater. A chopper. A gat. A hammer A tool for RULE Or, you can call it a gun. That's what fifteen-year-old Will has shoved in the back waistband of his jeans. See, his brother Shawn was just murdered. And Will knows the rules. No crying. No snitching. Revenge. That's where Will's now heading, with that gun shoved in the back waistband of his jeans, the gun that was his brother's gun. He gets on the elevator, seventh floor, stoked. He knows who he's after. Or does he? As the elevator stops on the sixth floor, on comes Buck. Buck, Will finds out, is who gave Shawn the gun before Will took the gun. Buck tells Will to check that the gun is even loaded. And that's when Will sees that one bullet is missing. And the only one who could have fired Shawn's gun was Shawn. Huh. Will didn't know that Shawn had ever actually USED his gun. Bigger huh. BUCK IS DEAD. But Buck's in the elevator? Just as Will's trying to think this through, the door to the next floor opens. A teenage girl gets on, waves away the smoke from Dead Buck's cigarette. Will doesn't know her, but she knew him. Knew. When they were eight. And stray bullets had cut through the playground, and Will had tried to cover her, but she was hit anyway, and so what she wants to know, on that fifth floor elevator stop, is, what if Will, Will with the gun shoved in the back waistband of his jeans, MISSES. And so it goes, the whole long way down, as the elevator stops on each floor, and at each stop someone connected to his brother gets on to give Will a piece to a bigger story than the one he thinks he knows. A story that might never know an END…if Will gets off that elevator. Told in short, fierce staccato narrative verse, Long Way Down is a fast and furious, dazzlingly brilliant look at teenage gun violence, as could only be told by Jason Reynolds.

The perennial bestseller shows you how share your files and Internet connection across a wireless network Fully updated for Windows 7 and Mac OS X Snow Leopard, this new edition of this bestseller returns with all the latest in wireless standards and security. This fun and friendly guide shows you how to integrate your iPhone, iPod touch, smartphone, or gaming system into your home network. Veteran authors escort you through the various financial and logisitical considerations that you need to take into account before building a wireless network at home. Covers the basics of planning, installing, and using wireless LANs Reviews essential information on the latest security issues Delivers valuable tips on how to stay current with fast-moving technology Discusses how to share resources such as printers, scanners, an Internet connection, files, and more with multiple computers on one network Wireless Home Networking For Dummies, 4th Edition skips the technical jargon and gets you connected with need-to-know information on building a wireless home network.

Research on human beings saves countless lives, but has at times harmed the participants. To what degree then should government regulate science, and how? The horrors of Nazi concentration camp experiments and the egregious Tuskegee syphilis study led the US government, in 1974, to establish Research Ethics Committees, known as Institutional Review Boards (IRBs) to oversee research on humans. The US now has over 4,000 IRBs, which examine yearly tens of billions of dollars of research -- all studies on people involving diseases, from cancer to autism, and behavior. Yet ethical violations persist. At the same time, critics have increasingly attacked these committees for delaying or blocking important studies. Partly, science is changing, and the current system has not kept up. Since the regulations were first conceived 40 years ago, research has burgeoned 30-fold. Studies often now include not a single university, but multiple institutions, and 40 separate IRBs thus need to approve a single project. One committee might approve a study quickly, while others require major changes, altering the scientific design, and making the comparison of data between sites difficult. Crucial dilemmas thus emerge of whether the current system should be changed, and if so, how. Yet we must first understand the status quo to know how to improve it. Unfortunately, these committees operate behind closed doors, and have received relatively little in-depth investigation. Robert Klitzman thus interviewed 45 IRB leaders and members about how they make decisions. What he heard consistently surprised him. This book reveals what Klitzman learned, providing rare glimpses into the conflicts and complexities these individuals face, defining science, assessing possible future risks and benefits of studies, and deciding how much to trust researchers -- illuminating, more broadly, how we view and interpret ethics in our lives today, and perceive and use power. These committees reflect many of the most vital tensions of our time - concerning science and human values, individual freedom, government control, and industry greed. Ultimately, as patients, scientists, or subjects, the decisions of these men and women affect us all. This new edition of International Business examines the impact of globalization on key aspects of the business

environment. It offers a comprehensive overview of this phenomenon that is altering corporate strategy fundamentally, critiquing the complexities of globalization and its impact on international business. International Business offers a holistic examination of the processes that influence the evolution of strategy in the modern global economy. It is divided into three sections: impact of globalization: how globalization has driven the processes of regional integration and the emergence of transnational governance structures environmental drivers: how international strategy is shaped and the emergence of internationalized businesses resource issues: how resources can determine success in the global economy or impede firm evolution. Featuring a wealth of new case studies, updated pedagogy and a fresh new design, this new textbook will prove essential reading for all those studying international business. A companion website provides additional material for lecturers and students alike: www.routledge.com/textbooks/9780415437646.

Visual guide to help beginning piano students learn the five finger pentascales.

This book reports on the state of the art in physical ergonomics and is concerned with the design of products, process, services, and work systems to assure their productive, safe, and satisfying use by people. With focus on the human body's responses to physical and physiological work demands, repetitive strain injuries from repetition, vibration, force, and posture are the most common types of issues examined, along with their design implications. The book explores a wide range of topics in physical ergonomics, which includes the consequences of repetitive motion, materials handling, workplace safety, and usability in the use of portable devices, design, working postures, and the work environment. Mastering physical ergonomics and safety engineering concepts is fundamental to the creation of products and systems that people are able to use, as well as the avoidance of stresses and minimization of the risk of accidents. Based on the AHFE 2016 International Conference on Physical Ergonomics & Human Factors, held on July 27-31, 2016 in Walt Disney World®, Florida, USA, the book provides readers with a comprehensive view of the current challenges in Physical Ergonomics, which are a critical aspect in the design of any human-centered technological system, and factors influencing human performance.

The digital world profoundly shapes how we work and consume and also how we play, socialize, create identities, and engage in politics and civic life. Indeed, we are so enmeshed in digital networks—from social media to cell phones—that it is hard to conceive of them from the outside or to imagine an alternative, let alone defy their seemingly inescapable power and logic. Yes, it is (sort of) possible to quit Facebook. But is it possible to disconnect from the digital network—and why might we want to? Off the Network is a fresh and authoritative examination of how the hidden logic of the Internet, social media, and the digital network is changing users' understanding of the world—and why that should worry us. Ulises Ali Mejias also suggests how we might begin to rethink the logic of the network and question its ascendancy. Touted as consensual, inclusive, and pleasurable, the digital network is also, Mejias says, monopolizing and threatening in its capacity to determine, commodify, and commercialize so many aspects of our lives. He shows how the network broadens participation yet also exacerbates disparity—and how it excludes more of society than it includes. Uniquely, Mejias makes the case that it is not only necessary to challenge the privatized and commercialized modes of social and civic life offered by corporate-controlled spaces such as Facebook and Twitter, but that such confrontations can be mounted from both within and outside the network. The result is an uncompromising, sophisticated, and accessible critique of the digital world that increasingly dominates our lives.

Silicon Valley visionary John Chambers shares the lessons that transformed a dyslexic kid from West Virginia into one of the world's best business leaders and turned a simple router company into a global tech titan. When Chambers joined Cisco in 1991, it was a company with 400 employees, a single product, and about $70 million in revenue. When he stepped down as CEO in 2015, he left a $47 billion tech giant that was the backbone of the internet and a leader in areas from cybersecurity to data center convergence. Along the way, he had acquired 180 companies and turned more than 10,000 employees into millionaires. Widely recognized as an innovator, an industry leader, and one of the world's best CEOs, Chambers has outlasted and outmaneuvered practically every rival that ever tried to take Cisco on--Nortel, Lucent, Alcatel, IBM, Dell, and Hewlett-Packard, to name a few. Now Chambers is sharing his unique strategies for winning in a digital world. From his early lessons and struggles with dyslexia in West Virginia to his bold bets and battles with some of the biggest names in tech, Chambers gives readers a playbook on how to act before the market shifts, tap customers for strategy, partner for growth, build teams, and disrupt themselves. He also adapted those lessons to transform government, helping global leaders like French President Emmanuel Macron and Indian Prime Minister Narendra Modi to create new models for growth. As CEO of JC2 Ventures, he's now investing in a new generation of game-changing startups by helping founders become great leaders and scale their companies. Connecting the Dots is destined to become a business classic, providing hard-won insights and critical tools to thrive during the accelerating disruption of the digital age.