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User's Guide for HIWAY, a Highway Air Pollution Model A User's Guide to the View Camera The Power Meter Handbook A User's Guide to Electrical PPE User's guide for RAM A User's Guide to Vacuum Technology Plant Flow Measurement and Control Handbook Redshift Render Basic User Guide User Guide for HCR Estimator 2.0 *User's guide for the Assessment System for Population Exposure Nationwide (ASPEN, Version 1.1) model* User's guide for the Aermod Meteorological Preprocessor (AERMET) User's Guide to the Event Monitor User's Guide to the Western Spruce Budworm Modeling System NPARC V3.1 User's Guide Solaris OpenWindows User's Guide User's Guide to the National Electrical Code® 2005 A New Stand Simulator for Coast Douglas-fir: DFSIM User's Guide Raspberry Pi User Guide User's Guide to ASTM Specification C94 on Ready-Mixed Concrete Raspberry Pi User Guide Lunar and Planetary Webcam User's Guide Making Diabetes User's Guide **Bitdefender Mobile Security Organizational, Direct Support, and General Support Maintenance Manual *User's guide for the AMS/EPA regulatory model* AERMOD Commercial Biosensors and Their Applications *Communicating Risks and Benefits Manual of Watthour Meters: Operating Principles, Use, Test, Adjustment, Maintenance* *User's Guide for Inslope3* NDBC Real-time Directional Wave Information *User's Guide* **User's Guide Eye Health Supplements Evaluation of Ramp Meter Effectiveness for Wisconsin Freeways Your Camera Loves You** Technical Reference Guide for the HAZARD I Fire Hazard Assessment Method **User's Guide for the Installation of Bench Marks and Leveling Requirements for Water Levels Sensors and Their Applications XI** *User's Guide for RAM CZAEM* **User's Guide Boise National Forest (N.F.), Brush Boulder Project** The Gas-consumer's Guide**

Effective risk communication is essential to the well-being of any organization and those people who depend on it. Ineffective communication can cost lives, money and reputations. Communicating Risks and Benefits: An Evidence-Based User's Guide provides the scientific foundations for effective communications. The book authoritatively summarizes the relevant research, draws out its implications for communication design, and provides practical ways to evaluate and improve communications for any decision involving risks and benefits. Topics include the communication of quantitative information and warnings, the roles of emotion and the news media, the effects of age and literacy, and tests of how well communications meet the organization's goals. The guide will help users in any organization, with any budget, to make the science of their communications as sound as the science that they are communicating. Commercial Biosensors and Their Applications: Clinical, Food, and Beyond offers professionals an in-depth look at some of the most significant applications of commercially available biosensor-based instrumentation in the clinical, food quality control, bioprocess monitoring, and bio threat fields. Featuring contributions by an international team of scientists, this book provides readers with an unparalleled opportunity to see how their colleagues around the world are using these powerful tools. This book is an indispensable addition to the reference libraries of biosensor technologists, analytical chemists, clinical chemists, biochemists, physicians, medical doctors, engineers, and clinical biochemists. The book discusses the need for portable, rapid, and smart biosensing devices and their use as cost-effective, in situ, real-time analytical tools in a variety of fields. Devotes several chapters to applications of biosensors to clinical samples, exploring how biosensors are currently used for in-home diabetes monitoring, point-of-care diagnostics, non-invasive sensing, and biomedical research Includes a section on food applications covering how biosensors can detect genetically modified organisms, toxins, allergens, hormones, microorganisms, species-specificity, pesticides, insecticides, and related components Discusses nanobiosensor and applications, including a chapter on nanotechnological approaches and materials in commercial biosensors "The information in this book could save your life or that of a coworker. Personal Protective Equipment (PPE) is that final barrier between you and a complete electrical circuit - sometimes a deadly enemy. Leading safety expert, and Chairman of the NFPA 70E Committee, Ray A. Jones introduces readers to protective clothing, tools, equipment, and proper usage. With informative explanations of NFPA 70E and discussions on how to comply with OSHA regulations, A User's Guide to Electrical PPE is an essential handbook for electricians and their employers."--BOOK JACKET. Diabetes is regarded as one of the most challenging global health issues of the 21st century. Especially countries with weak health infrastructure are struggling to deal with the increased demands this chronic disease entails. Tracing the effects of a diagnostic device, the glucometer, this book examines how it contributes to the making of diabetes in contemporary Uganda. Arlena S. Liggins demonstrates that depending on who uses the glucometer, the outcomes may go far beyond diagnosis. The book draws a complex picture of hopes and misplaced expectations, of trust and mistrust in a technology to which access in the first place is all but a given. The HCR (Harvest Cost-Revenue) Estimator is engineering and financial analysis software used to evaluate stand-level financial thresholds for harvesting small diameter ponderosa pine (*Pinus ponderosa* Dougl. ex Laws.) in the Southwest United States. The Windows-based program helps contractors and planners to identify costs associated with tree selection, residual handling, transportation of raw materials, and equipment used. Costs are compared against total financial return for regionally based market opportunities to arrive at potential net profit. Information is used to identify per-acre cost thresholds, for contract appraisal, and for prioritizing project planning for wildfire fuel reduction treatments and forest restoration efforts. Learn the Raspberry Pi 3

from the experts! Raspberry Pi User Guide, 4th Edition is the "unofficial official" guide to everything Raspberry Pi 3. Written by the Pi's creator and a leading Pi guru, this book goes straight to the source to bring you the ultimate Raspberry Pi 3 manual. This new fourth edition has been updated to cover the Raspberry Pi 3 board and software, with detailed discussion on its wide array of configurations, languages, and applications. You'll learn how to take full advantage of the mighty Pi's full capabilities, and then expand those capabilities even more with add-on technologies. You'll write productivity and multimedia programs, and learn flexible programming languages that allow you to shape your Raspberry Pi into whatever you want it to be. If you're ready to jump right in, this book gets you started with clear, step-by-step instruction from software installation to system customization. The Raspberry Pi's tremendous popularity has spawned an entire industry of add-ons, parts, hacks, ideas, and inventions. The movement is growing, and pushing the boundaries of possibility along with it—are you ready to be a part of it? This book is your ideal companion for claiming your piece of the Pi. Get all set up with software, and connect to other devices

Understand Linux System Admin nomenclature and conventions Write your own programs using Python and Scratch Extend the Pi's capabilities with add-ons like Wi-Fi dongles, a touch screen, and more

The credit-card sized Raspberry Pi has become a global phenomenon. Created by the Raspberry Pi Foundation to get kids interested in programming, this tiny computer kick-started a movement of tinkerers, thinkers, experimenters, and inventors. Where will your Raspberry Pi 3 take you? The Raspberry Pi User Guide, 3rd Edition is your ultimate roadmap to discovery. Offering step-by-step instructions, this is a detailed guide to the OpenWindows environment and DeskSet applications on the desktop. It includes information on productivity tools such as calendar manager and mail tool, as well as a guide to setting up the OpenWindows environment. Redshift is a high-performance production-quality renderer that supports biased rendering techniques for incredibly fast noise-free renders. With Redshift, you can get the rendering performance of a small render farm from your existing workstation, saving you time and money, and unleashing your creative potential. This guide provides information on setting up and using Redshift. In addition to documenting the various features and settings of Redshift, this guide provides important tips to help you get the most out of Redshift – including helping you choose the most appropriate global illumination techniques to use for a given scene and how to troubleshoot problems like splotches or flickering during animations. To navigate this guide, simply pick a topic from the Table of Contents on the left. You can also search for a specific keyword using the search box located in the top-right corner of every page. This book de-mystifies the jargon of webcams and computer processing, and provides detailed hints and tips for imaging the Sun, Moon and planets with a webcam. It demonstrates how inexpensive tools are revolutionizing imaging in amateur astronomy. Anyone with a modest telescope and a webcam can now obtain jaw-dropping lunar and planetary images to rival those taken with mid-range astronomical CCD cameras costing thousands of dollars. A glance through the images in this book shows just what spectacular results can be achieved by using a webcam with your telescope! Your scientific results will be sought by professional astronomers. Make the most out of the world's first truly compact computer It's the size of a credit card, it can be charged like a smartphone, it runs on open-source Linux, and it holds the promise of bringing programming and playing to millions at low cost. And now you can learn how to use this amazing computer from its co-creator, Eben Upton, in Raspberry Pi User Guide. Cowritten with Gareth Halfacree, this guide gets you up and running on Raspberry Pi, whether you're an educator, hacker, hobbyist, or kid. Learn how to connect your Pi to other hardware, install software, write basic programs, and set it up to run robots, multimedia centers, and more. Gets you up and running on Raspberry Pi, a high-tech computer the size of a credit card Helps educators teach students how to program Covers connecting Raspberry Pi to other hardware, such as monitors and keyboards, how to install software, and how to configure Raspberry Pi Shows you how to set up Raspberry Pi as a simple productivity computer, write basic programs in Python, connect to servos and sensors, and drive a robot or multimedia center Adults, kids, and devoted hardware hackers, now that you've got a Raspberry Pi, get the very most out of it with Raspberry Pi User Guide. In the decade and a half since the publication of the Second Edition of A User's Guide to Vacuum Technology there have been many important advances in the field, including spinning rotor gauges, dry mechanical pumps, magnetically levitated turbo pumps, and ultraclean system designs. These, along with improved cleaning and assembly techniques have made contamination-free manufacturing a reality. Designed to bridge the gap in both knowledge and training between designers and end users of vacuum equipment, the Third Edition offers a practical perspective on today's vacuum technology. With a focus on the operation, understanding, and selection of equipment for industrial processes used in semiconductor, optics, packaging, and related coating technologies, A User's Guide to Vacuum Technology, Third Edition provides a detailed treatment of this important field. While emphasizing the fundamentals and touching on significant topics not adequately covered elsewhere, the text avoids topics not relevant to the typical user. Build a firm foundation in NEC basics with the 2005 Edition of User's Guide to the National Electrical Code. NFPA's full-color illustrated guide walks you through the 2005 Code, explaining key principles, such as the difference between GFPE and GFCI equipment. With this text you'll understand the intent behind the most critical NEC requirements, the way NEC chapters and articles work together, and how the NEC is related to other electrical standards and building codes. The User's Guide is the key to getting the right answers, faster and more efficiently! Written by H. Brooke Stauffer of the National Electrical Contractors Association (NECA), this primer shows you how to find answers in today's NEC(R), significantly improving your productivity and effectiveness on the job. User's Guide to the National Electrical Code(R) is the ideal starting point for electrical apprentices and a useful reference for experienced professionals. Use it alongside your 2005 Code! With research continuing to expand and develop, the marketplace for sensors and instrumentation remains one of the most significant for the United Kingdom, the European Union, and the economies of major developed nations. Sensors and Their Applications XI discusses novel research in the field of sensors and transducers, and provides valuable insight into new and topical applications of the technology. The book records the breadth and quality of the field and acts as a topical record of work in sensors and their applications. It will serve as an invaluable reference for physicists, engineers, and chemists working in this area of technology for many years to come. Plant Flow Measurement and Control Handbook is a comprehensive reference source for

practicing engineers in the field of instrumentation and controls. It covers many practical topics, such as installation, maintenance and potential issues, giving an overview of available techniques, along with recommendations for application. In addition, it covers available flow sensors, such as automation and control. The author brings his 35 years of experience in working in instrumentation and control within the industry to this title with a focus on fluid flow measurement, its importance in plant design and the appropriate control of processes. The book provides a good balance between practical issues and theory and is fully supported with industry case studies and a high level of illustrations to assist learning. It is unique in its coverage of multiphase flow, solid flow, process connection to the plant, flow computation and control. Readers will not only further understand design, but they will also further comprehend integration tactics that can be applied to the plant through a step-by-step design process that goes from installation to operation. Provides specification sheets, engineering drawings, calibration procedures and installation practices for each type of measurement Presents the correct flow meter that is suitable for a particular application Includes a selection table and step-by-step guide to help users make the best decision Cover examples and applications from engineering practice that will aid in understanding and application Explains how nutritional supplements can reduce the risk of eye disease. This reissued third edition of *A User's Guide to View Camera* introduces photographers to large-format cameras, covering their use with both film and digital capture. Readers will learn the anatomy of cameras with a separately adjustable back or front, the proper techniques for using view cameras, and how to take care of large-format cameras—all through straightforward and practical instruction and abundant visual examples. This latest edition features:

- Practical approaches to mastering lenses, shutters, accessories, and the ever-important maintenance of your view camera
- Tips for both simple operation and advanced control of the camera, including film holders, bellows, and tripods, and film handling and development
- A section on digital equipment, offering updates on the nearly 200-year-long history of the view camera

Wait—what!? You're not thrilled with the photos you're getting from your digital camera? The answer isn't a new camera—it's learning to use the one you've got! After all, it's not the camera that takes great photos—it's the person behind it. With *Your Camera Loves You: Learn to Love it Back*, photographer and instructor Khara Plicanic teaches the basics of photography and digital camera functions that you can apply to any camera, anywhere, any time—answering questions like: What do all those different modes mean and when do I use them? What's a megapixel and why should I care? Follow along with Khara's simple explanations of shutter speed, aperture, and shooting modes to get comfortable handling your camera (even bossing it around a bit!), learn to shoot images that tell a story, and understand the thought process involved in making a great photograph. Along the way you'll learn techniques for improving those yellow dingy photos of your kids' indoor sporting events, fixing exposure on shots that are too dark or too bright, avoiding the dangers of over-cropping, and much more. By the time you're finished, you'll know how to best use the features of whatever camera you already have—whether it's a high-performance DSLR or a basic point-and-shoot camera. Get ready to fall in love with your camera (and photography) all over again! With *Your Camera Loves You*, you will:

- Move beyond "Auto" mode to take advantage of more of your camera's features and settings
- Discover that the key to getting great images isn't by using a fancy DSLR but by learning your way around whatever camera you have
- Learn from Khara's fun, friendly voice and techno-babble-free explanations how to easily improve your photos

And as you learn, share your progress by posting your photos at [flickr.com/groups/yourcameralovesyou/](https://www.flickr.com/groups/yourcameralovesyou/). In *The Power Meter Handbook*, Joe Friel offers cyclists and triathletes a simple user's guide to using a power meter for big performance gains. In simple language, the most trusted coach in endurance sports makes understanding a power meter easy, no advanced degrees or tech savvy required. Cyclists and triathletes will master the basics to reveal how powerful they are. Focusing on their most important data, they'll discover hidden power, refine their pacing, and find out how many matches they can burn on any given day. Once they understand the fundamentals, Friel will show how to apply his proven training approach to gain big performance in road races, time trials, triathlons, and century rides. With *The Power Meter Handbook*, riders will:

- Precisely match their training to their race season
- Push their limits step by step
- Track fitness changes—reliably and accurately
- Peak predictably for key events
- Vastly improve training efficiency

Power meters aren't just for the pros or racers anymore. Now *The Power Meter Handbook* makes it easy for any cyclist or triathlete to find new speed with cycling's most advanced gear.

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