

Buyers Guide Webcams

The experts at Consumer Reports provide this essential guide to everything for and about home computing and network needs.

At first glance, the challenge of astrophotography may appear daunting. But not only are spectacular results possible, they are easy to learn with the step-by-step instructions provided in Stephan Seip's *Digital Astrophotography: A Guide to Capturing the Cosmos*. Today, amateurs can produce images that only twenty years ago a large professional observatory would have been proud of; and this book shows you how. Learn how to: Set up your camera for optimum results Focus your camera for razor-sharp images Take beautiful night shots with a simple compact digital camera, a tripod, and a telescope Use a DSLR camera to shoot the Sun, Moon, stars, star clusters, and nebulae through your telescope Get brilliant images of planets with a Webcam Capture remote galaxies with a charge-coupled device (CCD) camera just like a pro Also included are lessons on the processing that is done in the "studio" after your shoot, including how to: Shoot RAW format images and improve them with calibration frames Take short exposures of faint deep-sky objects and combine them into a longer exposure Perform brightness, contrast, and color correction Make corrections to correct for vignetting and uneven field illumination Process your images for stunning results Equipment requirements for astrophotography range from nothing but a simple camera and tripod to a multi-thousand dollar computer controlled telescope equipped with a CCD auto-guider and separate guide-scope. Researching the best equipment for your needs is a task in itself. Seip helps you to sort out which cameras are best for the various celestial objects, what to look for when buying a camera, and what accessories you really need. The rewards of this fascinating hobby, as the author says, "Grants you unforgettable hours under the night sky; it allows you to produce aesthetically rewarding and lasting results. Astrophotography is a love-match between physics, photography, art, and digital image processing. It is exciting!"

Essential Skills for a Successful IT Career Written by CompTIA certification and training expert Mike Meyers, this instructive, full-color guide will help you pass the CompTIA A+ Essentials exam and become an expert hardware technician. Mike Meyers' *CompTIA A+ Guide: Essentials*, third edition is completely up to date with the latest CompTIA A+ standards. Inside, you'll find helpful on-the-job tips, end-of-chapter practice questions, and hundreds of photographs and illustrations. Covers all CompTIA A+ Essentials exam topics, including: Operational procedure CPUs and RAM CMO's and BIOS settings Expansion bus Motherboards Power supplies Hard drives Removable media Windows 2000, Windows XP, and WIndows Vista Input/output ports Video cards Portable PCs, PDAs, and wireless technologies Printers Networks Security Troubleshooting The CD-ROM features: Practice exam for 220-701 400+ chapter review questions New video introduction to CompTIA A+ One-hour video training segment Mike's favorite PC tools and utilities Searchable e-book Each chapter includes: Learning objectives Full-color photographs and illustrations Real-world examples Try This! and Cross Check exercises Tech tips, notes, and warnings End-of-chapter quizzes and lab projects

Companion CD includes a trial version of Camtasia Studio 4! With the latest release of Camtasia Studio, TechSmith continues to enhance its industry-leading screen video recording and editing tool. *Camtasia Studio 4: The Definitive Guide* describes the newest features and takes the user through the entire process of creating top-notch software tutorials, marketing spots, and demonstrations. This book provides a practical guide to getting the most out of Camtasia Studio, with topics ranging from developing goals, determining the audience, and storyboarding to recording, editing, and producing. Learn how to; record content and create special effects with the Camtasia Recorder;

select, rearrange, trim, and extend video clips; enhance your audio using new sound manipulation techniques; collect data from viewers with the survey feature; produce your video for distribution via CD, DVD, the web, and portable media players; add closed captioning to make your videos more accessible. With this text, learn how to record content and creat special effects with the Camtasia Recorder Select, rearrange, trim, and extend video clips; enhance your audio using new sound manipulation techniques; collect data from viewers with the survey feature; produce your video for distribution via CD, DVD, the web, and portable media players; add closed captioning to make your videos more accessible.

Readers learn to maximize the use of mobile devices, make the most of online tools for collaboration and communications, and fully utilize today's Internet capabilities with the latest edition of DISCOVERING COMPUTERS ENHANCED. Learners see how technology skills assist in gaining employment and advancing careers. This edition highlights Web Development, creating a strong web presence, and the latest Windows 10 information. The authors emphasize actionable content with a proven learning structure and practice to reinforce key skills. Self-assessments open each chapter, enabling readers to target study and learn more in less time. DISCOVERING COMPUTERS ENHANCED presents the content needed to succeed in a way that ensures understanding. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

For all of your video and audio blogging business and professional communication needs, this book is it! The Hands-on Guide to Video Blogging and Podcasting provides tremendous value to those content publishers, big and small, that want to create syndicated video blog and podcast content. The simplified, plain talking break-down the authors bring to the book will give everyone the tools to plan, create, and execute a blog/podcast outlet. This book explains these emerging media tools from a professional perspective. Quickly learn the technical aspects of video blogging and podcasting along with their business and financial ramifications.

Most Internet search engines now allow marketers to buy specific keyword positions in addition to, or instead of, programming their way to the top. This book reveals how to effectively buy a top position on the major search engines and directories.

Readers learn to maximize the use of mobile devices, make the most of online tools for collaboration and communications, and fully utilize today's Internet capabilities with the latest edition of DISCOVERING COMPUTERS ESSENTIALS ENHANCED. Learners see how technology skills assist in gaining employment and advancing careers. This edition highlights the most recent developments with new emphasis on Web Development, creating a strong web presence, and the latest Windows 10 information. The authors emphasize actionable content with a proven learning structure and practice to reinforce key skills. Self-assessments open each chapter, enabling readers to target study and learn more in less time. DISCOVERING COMPUTERS ESSENTIALS ENHANCED presents the content needed to succeed in a way that ensures understanding. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Introduce your students to the new generation of Microsoft Office with the new generation of Shelly Cashman Series books! For the past three decades, the Shelly Cashman Series has effectively introduced computer skills to millions of students. With Office 2013, we're continuing our history of innovation by enhancing our proven pedagogy to reflect the learning styles of today's students In Microsoft Office 2007: Introductory Concepts and Techniques, Premium Video Edition you'll find exciting videos, which correlate to the Table of Contents and mirror the step-by-step pedagogy of the Microsoft Office 2013 text to reinforce the skills taught in each chapter. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Both beginning/novice amateur astronomers (at the level of Astronomy and Night Sky magazine readers), as well as more advanced amateur astronomers (level of Sky and Telescope) will find this book invaluable and fascinating. It includes detailed up-to-date information on sources, selection and use of virtually every major type, brand and model of such instruments on today's market. The book also includes details on the latest released telescope lines, e.g. the 10-, 12-, 14- and 16-inch aperture models of the Meade LX-R series. As a former editor for Sky & Telescope, Astronomy, and Star & Sky magazines, the author is the ideal person to write this book.

A consumer guide that integrates shopping suggestions and handy user tips as it describes and rates dozens of digital electronic products, including cell phones, digital cameras, televisions, computers, video games, and home theater products.

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.

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+ exam 220-801 and become an expert PC technician. Mike Meyers' CompTIA A+ Guide to 801: 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 illustrations. End-of-chapter solutions and answers are only available to instructors and do not appear in the book. Learn how to: Work with CPUs, RAM, BIOS settings, motherboards, power supplies, and other PC components Work with PCs safely using the proper tools Install and configure hard drives Manage input devices and removable media Install video and multimedia cards Install and configure wired and wireless networks Connect to the Internet Manage and maintain portable PCs Install, configure, and manage printers Protect your PC and your network Build and customize specialized PCs Electronic content features: Practice exams for 801 with hundreds of questions An "Introduction to CompTIA A+" video by Mike Meyers Links to Mike's latest favorite shareware and freeware PC tools and utilities Adobe Digital Editions eBook—free download (subject to Adobe 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

Presents reviews of a variety of computer hardware and software products.

Rates consumer products from stereos to food processors

Get complete coverage of the latest release of the CompTIA A+ exams inside this fully revised and updated resource.

Written by the leading authority on CompTIA A+ certification and training, this expert guide covers CompTIA A+ exams

220-701 and 220-702. You'll find learning objectives at the beginning of each chapter, exam tips, practice exam questions, in-depth explanations, and more than 1,000 photographs and illustrations. Designed to help you pass the CompTIA A+ exams with ease, this definitive volume also serves as an essential on-the-job IT reference. Covers all exam objectives, including how to: Work with CPUs, RAM, motherboards, power supplies, and other PC components Install, partition, and format hard drives Install, upgrade, and troubleshoot Windows 2000, Windows XP, and Windows Vista Troubleshoot PCs and implement security measures Install video and multimedia cards Work with portable PCs, PDAs, smartphones, and wireless technologies Manage printers and connect to networks and the Internet Understand safety and environmental issues Establish good communication skills and adhere to privacy policies The download features: Practice exams for 701 & 702 600+ chapter review questions New video introduction to CompTIA A+ One-hour video training segment Mike's favorite PC tools and utilities Searchable e-book Mike Meyers, CompTIA A+, CompTIA Network+, MCP, is the industry's leading authority on CompTIA A+ certification and training. He is the president and founder of Total Seminars, LLC, a major provider of PC and network repair seminars for thousands of organizations throughout the world, and a member of CompTIA.

The Number-One CompTIA A+ Exam Guide "The most comprehensive publication on the market." -Certification Magazine Completely revised and updated for all four new exams and reviewed and approved by CompTIA, this definitive volume covers everything you need to know to pass the CompTIA A+ Essentials exam and CompTIA A+ Exams 220-602, 220-603, and 220-604. Mike Meyers, the leading authority on CompTIA A+ certification and training, has helped hundreds of thousands of people pass the CompTIA A+ exams-and now he can help you too. Inside, you'll find detailed coverage of the exam format, helpful exam tips, end-of-chapter practice questions, and hundreds of photographs and illustrations. After you ace the exams, this comprehensive guide will serve as an essential on-the-job reference. Full details on all exam objectives, including 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, & 220-604 One hour of LearnKey video training featuring Mike Meyers teaching key A+ topics Electronic copy of the book Complete exam objective map for all four exams List of official CompTIA A+ acronyms Useful tools and utilities for PC technicians

PCMag.com is a leading authority on technology, delivering Labs-based, independent reviews of the latest products and

services. Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology.

The editors of Consumer Reports rate a wide range of consumer items, in an updated buying guide for new products, which includes advice on how to purchase kitchen appliances, automobiles, entertainment products, and home office equipment, along with more than nine hundred product ratings, brand repair histories, and other helpful features. Original. 350,000 first printing.

Your vacuum comes with one. Even your blender comes with one. But your PC--something that costs a whole lot more and is likely to be used daily and for tasks of far greater importance and complexity--doesn't come with a printed manual. Thankfully, that's not a problem any longer: *PCs: The Missing Manual* explains everything you need to know about PCs, both inside and out, and how to keep them running smoothly and working the way you want them to work. A complete PC manual for both beginners and power users, *PCs: The Missing Manual* has something for everyone. PC novices will appreciate the unassuming, straightforward tutorials on PC basics, such as hooking up a monitor, keyboard, mouse, printer, and scanner. Families will enjoy sections on networking several computers to share an Internet connection, sharing one monitor between two PCs, connecting portable media players, and creating a home theater system. Adventurous PC users will like the clear photos explaining how to take your PC apart and replace or upgrade any failing parts; IT professionals will be grateful to have something to hand to their coworkers who need solid, trusted information about using their PC. In *PCs: The Missing Manual*, bestselling computer author Andy Rathbone delivers simple, reliable advice on the kinds of things PC users confront every day. He shows you how to connect and configure today's must-have devices (including digital cameras, portable music players, digital camcorders, and keychain drives); burn CDs and DVDs; scan and fax documents, and more. His section on the Internet explains how to choose the best Internet Service Provider and web browser for your needs; send email; find information quickly on the Web; share photos online; set up a blog; set up a webcam; access TV and radio through the Internet; and shop safely online. And Rathbone delivers plenty of guidance on keep your privacy and your PC safe by installing firewalls, creating safe passwords, running antivirus software, removing spyware and adware, and backing up important files.

Inhaltsangabe: Introduction: Coming together is beginning. Keeping together is process. Working together is success. Henry Ford. Raising global competition, increasing customer demand, requests to deliver just-in-time, and an increasing pressure to cut costs are only a few examples to express the need for more flexibility, speed and agility of organizations. Companies in different industry segments can achieve this requirement by flexible organizational structures, a knowledgeable and motivated workforce, and the application of technology and communication media. In this context the composition of teams plays an important role because it has proven to be a fast and comprehensive way to solve problems, to fulfill customer demand, and to develop new products and processes. Over the past decade the construct of teams has further developed into so called virtual teams. Virtual teams are teams which include team members who work together remotely from various locations around the globe. Lipnack and Stamps (1997) characterize virtual teams as the peopeware for the 21st century. The modality of working in virtual teams becomes more popular as the world's population becomes more connected. Research proposes that virtual teams are as effective as traditional teams. Virtual teams offer the opportunity to meet the challenges of cost effectiveness, product quality, and speed in an international setting that is driven by customer orientation and a rapidly changing economy. Furthermore, people with the most experience and knowledge for a specific business topic can be brought together no matter where they are located in the world. In a

virtual team setting, modern communication technology plays an important role because it brings together the virtual team members that are located in various places around the globe. Formerly, members of a traditional team had many opportunities to meet in-person to discuss business and project issues. But with team members working from distributed locations, meeting in-person is hindered. In such cases a team depends heavily on communication technology that offers some kind of substitution for meeting in-person. Video conferencing has long been known as one option to meet distributed team members face-to-face. Baker (2002) concludes in his study that video conferencing is the best way of communication in virtual teams. Because traditional video conferencing had its limitations, vendors lately have introduced telepresence [...]

How can we improve and enrich our family relationships? Even people who are outwardly confident, successful in their professional lives and have rewarding friendships can be undone by uncomfortable, cold or combative relationships with their siblings, parents, children and grandkids. But at midlife, many people are finally ready to take on the slings and arrows and set things right, whether with a resentful child, a critical parent or a competitive sister. One motivated person can initiate lasting change. However, someone has to take the first step onto the high road. When we do this, it's important to remember that it's often not what we communicate that counts, but how we say it and what we intentionally don't say. This eBook from PBS and Next Avenue offers up concrete, actionable advice for healing and enjoying our most critical family relationships. By enriching these, we boost the amount and quality of love in our lives as well as our peace of mind, and we ensure that loneliness can be the least of our worries in older age.

A consumer guide integrates shopping suggestions and handy user tips as it describes and rates dozens of digital electronic products, including cell phones, digital cameras, televisions, computers, and home theater products.

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 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 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

Introduce your students to the latest that Microsoft Office has to offer with the new generation of Shelly Cashman Series books! For the past three decades, the Shelly Cashman Series has effectively introduced computer skills to millions of

students. With Microsoft Office 2013, we're continuing our history of innovation by enhancing our proven pedagogy to reflect the learning styles of today's students. In this text you'll find features that are specifically designed to engage students, improve retention, and prepare them for future success. Our trademark step-by-step, screen-by-screen approach now encourages students to expand their understanding of Microsoft Office 2013 software through experimentation, critical thought, and personalization. With these enhancements and more, the Shelly Cashman Series continues to deliver the most effective educational materials for you and your students. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Do you struggle to take great photos of fireworks or the stars and night sky? Written by Multi Award Winning Australian Photographer, Trainer and Best Selling Author Steve Rutherford. This book, The Beginners Guide to Night Photography is one of the best selling "Beginners Guide to Photography" book series and is an easy to understand practical guide to night photography. In the latest book "The Beginners Guide to Night Photography" another book in the best selling "Beginners Guide to Photography" book series. You'll discover the secrets the pro's use to get amazing photos of star trails, planets and even deep space! Here is what is covered in this complete beginners guide to Photographing the Night Sky by Award Winning Professional Photographer and Best Selling Author Steve Rutherford. The SECRET TECHNIQUES pro photographers use every day FREE Access to BONUS VIDEO TRAINING to learn photo editing like a pro Beginners buying guide to telescopes and how to use them with cameras. Dozens of astrophotography techniques, tips and tricks. Equipment needed to capture star field planetary and celestial objects. Specialised telescopic equipment studies. All the resources to find processing software for astrophotography. Over 200 pages of hands on easy to follow instruction The equipment that takes your shots from boring to amazing How to save time and money using the right photography tools How to turn your photography passion and creativity into a BIG \$ income You will discover the many secrets that I, and other pro photographers, use to capture stunning award winning photos, with sharper focus, more color, more detail and less time wasting, trying every setting to "hope for a good shot". Set out into an easy to follow, page by page guide, join me indoors, outdoors and at night on all aspects of photography and how to take control of your DSLR Camera, and master striking photos, with every shoot. The Beginners Guide to Night Photography, is clearly written, easy-to-understand guide will be an indispensable resource whenever you pick up the camera for your next night photography shoot. You'll also get FREE access to Video Training at - <https://www.photocheats.com>. Also FREE Access to One Shot Magazine at - <http://www.oneshotmagazine.com>. It is packed full of tips and tricks to improve your photography. Just follow the links to both Photo Cheats and One Shot Magazine in the book or Like us over at <https://www.facebook.com/OneShotMagazine> Please also come back and leave a review we would love to know what

you thought of this book. Don't forget to check out the other books in the "Beginners Guide to Photography" book series. Written with all levels in mind, there is instruction for beginners, as well as many advanced techniques and tips. I have also included "live website links" throughout, as well as easy to find "quick tip" sections. The "Beginners Guide to Photography" book series breaks techniques down into specific categories so you can perfect these techniques. Please see the other books in the series for more in depth tutorials on a large range of photography styles. Please also come back and leave a review we would love to know what you thought of this book. Don't forget to check out the other books in the "The Beginners Guide to Photography" best selling photography book series. ***** 5 STAR REVIEWS for this book series so far ***** "Explanatory, easy descriptions involved material" "Loved it has helped me in numerous ways. Have used it as a reference constantly. One of my photos has gone viral since using the hints and tips in the book. Small adjustments make huge differences." - Mike Roche. "Has absolutely everything" "Do not miss out on this book. As the title says it has absolutely everything and I particularly like the boxes with advice to shoot particular subjects. It doesn't matter whether you are just starting out or experienced with a camera, it has something for everyone. Highly recommended!" - Paul B "Well worth the money" "Great book that starts form the very basics, explains everything to do with modern cameras, their use, settings and techniques under different settings and circumstances." - Qball "A great read" "Getting back into photography after a 6 yr break - born and raised on a film SLR, this book helped me remember things and to better adapt to a digital SLR - whether you're novice or experienced, you will get a lot out if this book...." - Brian I love this book and hope to capture few good images as a result of this." - Jatinkumar.

Want to make a splash on YouTube? Even go viral? You've come to the right place. This book is written by two veteran 'Tubers who live their art and know what they're talking about -- especially Alan Lastufka, a.k.a. "falofautumndistro," who has over 13,000 YouTube subscribers and over 4 million views. Alan and co-author Michael W. Dean show you how to make a quality video, and how to optimize, encode, upload, and promote it. This book can't promise you'll be rich and famous, but it can tell you how to make great video art, and what you need to do to get your work seen. You'll learn about: Storytelling and directing Shooting, editing, and rendering Creating your very own channel Broadcasting user-generated content Re-broadcasting commercial content Cultivating a devoted audience Fitting into the YouTube community Becoming a success story Join Alan, who makes part of his living from YouTube, and Michael, a successful filmmaker, author, and D.I.Y. art pioneer. They'll take you from the basics of gear to making it big on YouTube, with a focus on networking and interaction. You'll also sit in on informative interviews with YouTube stars LisaNova, Hank Green (vlogbrothers), WhatTheBuckShow, nalts, and liamkylesullivan. Alan and Michael understand viral marketing -- and they know what it takes to get your work on everyone's YouTube radar. And, once you read this book, so will you.

Digital technology is touching all aspects of our lives from cell phones to digital cameras. Going digital can be exhilarating for some, but stressful for others. Deciding on the right digital product can be difficult when you look at all the choices that are available in the market place. The new edition of Consumers' Report Digital Buying Guide 2006 can guide consumers in selecting a digital product and easing their anxieties about their purchase. The experts provide hundreds of smart ways to: "Save money and find the best values in computers, plasma televisions, cell phones, cameras, DVD players and more "Get the right high speed Internet connection or go wireless "Establish a communication link between your home computers (networking) "Weeding out spam and protecting your computer from security and privacy threats "Shoot, enhance, and send digital pictures by email "Download music from the internet "Create a home theater with high-definition TV "Enjoy the latest video games online of off "Plus: Exclusive e-Ratings of the best shopping websites

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