

Flip Video Camera User Guide

Michael Swanson's online discussions with literally thousands of NexStar owners made it clear that there was a desperate need for a book such as this – one that provides a complete, detailed guide to buying, using and maintaining NexStar telescopes. Although this book is highly comprehensive, it is suitable for beginners – there is a chapter on "Astronomy Basics" – and experts alike. Celestron's NexStar telescopes were introduced in 1999, beginning with their first computer controlled "go to" model, a 5-inch. More models appeared in quick succession, and Celestron's new range made it one of the two dominant manufacturers of affordable "go to" telescopes.

In its 114th year, Billboard remains the world's premier weekly music publication and a diverse digital, events, brand, content and data licensing platform. Billboard publishes the most trusted charts and offers unrivaled reporting about the latest music, video, gaming, media, digital and mobile entertainment issues and trends.

Find, apply for, and win grant dollars for the classroom This accessible guide offers a proven, step-by-step process for researching, writing, applying for, and winning education grants. The book educates readers on the basics of grant writing, including what sources are the most reliable for securing education funding. It also serves as a practice tool, with worksheets, proposal templates, real-world examples, and advice from grant-winning teachers to help instill confidence about navigating this somewhat daunting process. Offers a proven formula for winning education grants in clear, step-by-step instructions Includes a wealth of handy tools, worksheets, templates, and teacher-tested advice Outlines the four main components of money-generating education grants Based on UNITE's celebrated "Grant Writing Teacher" Professional Development series The book's step-by-step process is filled with illustrative examples of successful grant proposals.

At once a digital ethnography of smartphones and a classically conceived village-based ethnography, this book relocates the study of digital technologies to rural Melanesia, with a focus on the Lau of Malaita, Solomon Islands. In this 'technography', Geoffrey Hobbis studies the materiality and functional attributes of smartphones and their object biographies—modes of acquisition, maintenance, uses, limitations and the problems specific to this region in adopting and adapting smartphones in everyday life. As he examines the various uses of smartphones, as both telephone and multimedia device, Hobbis also explores the social and cultural transformations, the hopes and uncertainties, with which they are associated. Ultimately, in bringing together a study of digital technologies with classical anthropological theory, *The Digitizing Family* develops a theory of smartphones as kinship technologies and supercompositional objects.

AdrenalineMoto is an authorized dealer of Parts-Unlimited and claims no ownership or rights to this catalog. The Parts Unlimited 2014 Street catalog is more than "just a book." It is designed to help you and your customers get the most out of your passion for powersports. It showcases the new, exciting, in-demand products, as well as highlighting trusted favorites. The well-organized catalog sections make it easy to find the items you want. And every part is supported with the latest fitment information and technical updates available. Looking for tires? See the Drag Specialties/Parts Unlimited Tire catalog. It has tires, tire accessories and tire/wheel service tools from all the top brands. And for riding gear or casual wear, see the Drag Specialties/ Parts Unlimited Helmet/Apparel catalog. Combine all three catalogs for the most complete powersports resource of 2014.

Smoothly Leads Users into the Subject of Computer Graphics through the Blender GUI Blender, the free and open source 3D computer modeling and animation program, allows users to create and animate models and figures in scenes, compile feature movies, and interact with the models and create video games. Reflecting the latest version of Blender, *The Complete Guide to Blender Graphics: Computer Modeling & Animation*, 2nd Edition helps beginners learn the basics of computer animation using this versatile graphics program. This edition incorporates many new features of Blender, including developments to its GUI. New to the Second Edition Three new chapters on smoke simulation, movie making, and drivers Twelve updated chapters, including an entire chapter now devoted to add-ons installation Numerous new examples and figures In color throughout, this manual presents clear, step-by-step instructions for new users of Blender. Many visual diagrams and images illustrate the various topics encompassed by Blender. After mastering the material in the book, users are prepared for further studies and work in computer modeling and animation.

With this book and your Canon PowerShot, taking pictures becomes a lot more fun! The Quick Tour gets you familiar with all the settings and menus on your G, S, TX, A, or SD-series camera, so you can start shooting. Then spend some time exploring tips for getting super shots in dozens of situations, using manual settings for greater control, and telling a story with your photos. Finally, learn the best ways to download, edit, and print your pictures.

In MOOCs and Libraries, learn how you can utilize MOOCs (massive open online courses) for staff training, bibliographic instruction, supporting faculty curriculum, and more!

Two experienced HR communications consultants show how to dramatically improve the effectiveness of every HR message. HR professionals know their programs are pivotal to organizational success, but they also know how difficult it is to communicate those programs effectively. Hampered by legal restrictions, highly complex policies and programs, corporate politics, and old-fashioned notions about business communication, they create communications their audiences simply ignore. It needn't be that way! Alison Davis and Jane Shannon present simple, powerful principles and techniques every HR professional can use, even those who've never been comfortable as writers. Davis and Shannon demonstrate how to treat employees as customers, and use the same strategies, tools, and care your company uses to sell its products or services. The authors help HR professionals understand their customers' (and executives') needs and motivations more clearly; package information to promote faster, better decision-making; and measure their effectiveness. They present specific solutions for safely eliminating unnecessary detail and jargon; explaining benefits, pay, and policies; improving recruiting, orientation, and outplacement communications; supporting retirement planning; and improving performance management.

This book is provided as a guide, encouragement and handbook for faculty to introduce digital media in language you can understand and provide strategies and activities you can quickly assimilate into your teaching. We are excited that more people will be able to benefit from the powerful help and guidance contained in this book. We are even more exhilarated as we anticipate how each of you will discover applications and new directions we would never anticipate, and look forward. We look forward to your innovations as you use the material you discover here. This book responds to the needs of our changing world and students by revealing innovative technology applications and how faculty are and can use digital media in teaching in higher education because faculty make the quickest changes and learn how to do it best. It is a valuable resource for faculty from faculty, because it allows the sharing of successful teaching experiences with digital media with our worldwide colleagues so they may modify it, extend it, and improve it. Moreover, in

our work with faculty across all disciplines, we also find that many struggle to think about teaching in ways in which they can incorporate technology meaningfully. While we might be experts in our discipline (chemistry, philosophy, music, etc) due to the curriculum of terminal degrees, we might not have strong preparation in instructional design. We have been fortunate to bring together faculty experts across different disciplines to specifically speak about how and why to use digital media in higher education settings. We realize we are asking you to think about your way of teaching with new ideas and strategies. Therefore, we try to illustrate them with clear examples. These different approaches include clear descriptions of what these activities look like, why to develop and implement them, and how to do so for your specific needs.

This Is Your Roadmap to Success! The Indie Author Guide takes you through every stage of the self-publishing process. With e-books, print on demand and the power of Web 2.0, you have the ability to publish your own high quality books and go indie—just as filmmakers and musicians have done. Get detailed instructions, complemented by screenshots, so you can get the most of cutting edge publishing options. April L. Hamilton, founder of Publetariat, an online news hub and community for indie authors, gives you insight to the latest technology and step-by-step advice for making the most of your self-publishing options. Inside you'll find everything you need to know to:

- organize your files
- create your brand
- explore your self-publishing options
- format your book for POD
- edit and revise your work
- design your own book cover
- publish through a POD print service provider
- publish in e-book formats
- build an author platform
- promote your work
- transition from indie to mainstream publishing

Plus, you'll get worksheets to help you plan and organize your book, your business, and your writing life, as well as an HTML primer so you can build your own website—even if you're not tech savvy. The Indie Author Guide gives you the skills and confidence you need to take full advantage of today's unique publishing opportunities and grow your readership yourself.

The wildly popular DIY dad follows up his instant New York Times bestseller with a fresh batch of geeky weekend science projects for the whole family to enjoy. Ken Denmead struck a chord with parents and kids across America with his GeekDad blog on Wired.com, which receives more than one million page views per month. His debut book, *Geek Dad*, was on bestseller lists and in its seventh printing just two months after hitting store shelves. With *The Geek Dad's Guide to Weekend Fun*, he keeps the nerdtastic novelties coming, with projects that teach readers how to:

- Build homemade robots from scratch
- Write and direct simple stop-motion movies
- Hack into mechanical toys to add cool electronic twists, and more

United by the premise that to really understand science and how something works you must design and build it yourself or remake it better, *Geek Parents* everywhere will celebrate this latest installment of weekend workshop wonders. [Watch a Video](#)

This book brings the challenge and fun back to a hobby that goes stale far too quickly for many budding amateur astronomers. The book begins with teaching astronomers to use their most important astronomy tool, their eyes. It discusses how to select the right telescope, and subsequent chapters take the readers on a tour of the solar system as they have never viewed it before... through their own eyes. Each chapter includes a series of observing challenges that will entertain and push the reader to continually higher levels of achievement.

Middle school and high school students spend more money than ever these days, but most have very little (if any) knowledge when it comes to personal finances. The truth is that most schools don't have time to teach a Personal Finances 101 course. So what are today's students (and their parents) to do? Peterson's *Don't Break the Bank* comes to the rescue! It's a brand new, easy-to-comprehend guide to help students become financially savvy. Readers will find such financially relevant chapters as All About Money, Part-Time Jobs and Ways to Make Money; Analyzing Your Paycheck; Making Sense Out of Banking; Online Banking and Bill Paying; Saving for a Rainy Day; Understanding Debt and Credit; Charge It! (Paying with Plastic); Don't Spend It All in One Place: Creating-and Sticking to-a Budget; Money U: Managing Your Finances While in College; Investing; and How to Make Your Money Grow! Inside you'll find: A student-friendly design, with short chapters, fun graphics, and insightful sidebars—easy for busy students to read in their on-the-go lives. Expert guidance on ways to make extra money, saving vs. spending, ways to budget, the ins and outs of credit and credit cards, financial aid and scholarships, and more. Valuable advice from finance experts and from students, who share their own stories of financial woes and triumphs Glossary of important financial terms—to help teens succeed on their road to financial literacy Helpful appendix of additional resources, including links to Web sites for further information

Stand up paddling (SUP) is experiencing fast growth in the United States and around the world. It can be enjoyed on inland lakes and rivers, as well as on the ocean and in the surf—but most important, it's fun and a great way to stay fit. *The Art of Stand Up Paddling* will include everything both new and not-so-new paddlers need to know—from buying a board and getting started on your local lake to paddling rivers and surfing ocean waves. This revised edition features a brand new chapter on SUP Yoga, which combines the passion of yoga with the art of stand up paddling. Also included is a fascinating and controversial history of stand up paddling, which, although new to many, dates back hundreds of years to Peruvian fishermen, Venetian gondoliers, and Hawaiian beach boys. Chapters on surf-break etiquette, fitness, yoga, and the exhilarating potential for adventures on a stand up paddleboard makes this a complete resource for beginners and experienced paddlers alike.

"This book investigates the relationship between local libraries and community development, from the historical roots of rural libraries to their influence on the literacy, economy, and culture of the surrounding region"--Provided by publisher.

Understanding Computers: Today and Tomorrow gives your students a classic introduction to computer concepts with a modern twist! Known for its emphasis on industry insight and societal issues, this text makes concepts relevant to today's career-focused students. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

This one-source solution draws on a distinguished group of experts to cover most issues that arise during trial and post-trial proceedings - including jury charges, bench trials, opening statements, expert witnesses, and more. It also contains detailed coverage of appeals to the Appellate Division and New Jersey Supreme Court. Includes more than 140 practice tips and 50 checklists. The eBook versions of this title feature links to Lexis Advance for further legal research options.

The Cultural Politics of Jazz Collectives: This Is Our Music documents the emergence of collective movements in jazz and improvised music. Jazz history is most often portrayed as a site for individual

expression and revolves around the celebration of iconic figures, while the networks and collaborations that enable the music to maintain and sustain its cultural status are surprisingly under-investigated. This collection explores the history of musician-led collectives and the ways in which they offer a powerful counter-model for rethinking jazz practices in the post-war period. It includes studies of groups including the New York Musicians Organization, Sweden's Ett minne för livet, Wonderbrass from South Wales, the contemporary Dutch jazz-hip hop scene, and Austria's JazzWerkstatt. With an international list of contributors and examples from Europe and the United States, these twelve essays and case studies examine issues of shared aesthetic vision, socioeconomic and political factors, local education, and cultural values among improvising musicians.

"YouTube in Music Education teaches instructors how to tap into the excitement of internet multimedia with students by creating, posting, and promoting videos on the world's most popular media service. Written by proven experts in the field of music education and technology, with a combined 60 years of classroom and instrumental experience, this book explains how to record and edit videos, add effects, and upload content. You'll learn everything from basic video production tools to advanced applications you can use in classroom and rehearsal settings." --Résumé de l'éditeur.

The "unofficial official" guide to the Raspberry Pi, complete with creator insight Raspberry Pi User Guide, 3rd Edition contains everything you need to know to get up and running with Raspberry Pi. This book is the go-to guide for Noobs who want to dive right in. This updated third edition covers the model B+ Raspberry Pi and its software, additional USB ports, and changes to the GPIO, including new information on Arduino and Minecraft on the Pi. You'll find clear, step-by-step instruction for everything from software installation and configuration to customizing your Raspberry Pi with capability-expanding add-ons. Learn the basic Linux SysAdmin and flexible programming languages that allow you to make your Pi into whatever you want it to be. The Raspberry Pi was created by the UK Non-profit Raspberry Pi Foundation to help get kids interested in programming. Affordable, portable, and utterly adorable, the Pi exceeded all expectations, introducing millions of people to programming since its creation. The Raspberry Pi User Guide, 3rd Edition helps you and your Pi get acquainted, with clear instruction in easy to understand language. Install software, configure, and connect your Raspberry Pi to other devices Master basic Linux System Admin to better understand nomenclature and conventions Write basic productivity and multimedia programs in Scratch and Python Extend capabilities with add-ons like Gertboard, Arduino, and more The Raspberry Pi has become a full-fledged phenomenon, popular with tinkerers, hackers, experimenters, and inventors. If you want to get started but aren't sure where to begin, Raspberry Pi User Guide, 3rd Edition contains everything you need.

"Gripping, page-turning material . . . a new way of thinking about survival in a world filled with hazards and distractions." —Charles Duhigg, author of *Smarter Faster Better* and *The Power of Habit* A safety expert reveals why few of us are as careful as we think we are, and what we can do about it. As doctors and medical researchers work busily to extend our lives, more people each year are figuring out ways to cut them short. In fact, after a hundred years of steady decline, the rate at which people are being injured (or worse) in everyday accidents is increasing. Blame car crashes, pedestrian fatalities, home-improvement projects gone wrong, medical mistakes, home fires—not to mention all the crazy things that kids are into these days. And the problem seems to be spinning out of control. Steve Casner has devoted his career to studying the psychology of safety, and he knows there's not a safety warning we won't ignore or a foolproof device we can't turn into an implement of disaster. Casner details the psychological traps that prevent us from being more careful. They're the same whether you're a pilot, a Hollywood stuntwoman, a parent, or the owner of a clogged dishwasher you're trying to fix with a screwdriver. Then he shows us gripping real examples of how and when injuries happen, so we know exactly what we should really be worrying about. Careful arms readers with the latest science on how our sometimes fallible minds work, with countless takeaways to incorporate at home, at work, and everywhere in between. This book will help us keep our fingers attached in the kitchen, our kids afloat at the pool, and our teens safe behind the wheel, and demonstrates the many other ways we can maximize our chances of getting through the day in one piece.

By putting people at the centre of interactive design, user experience (UX) techniques are now right at the heart of digital media design and development. As a designer, you need to create work that will impact positively on everyone who is exposed to it. Whether it's passive and immutable or interactive and dynamic, the success of your design will depend largely on how well the user experience is constructed. *User Experience Design* shows how researching and understanding users' expectations and motivations can help you develop effective, targeted designs. The authors explore the use of scenarios, personas and prototyping in idea development, and will help you get the most out of the latest tools and techniques to produce interactive designs that users will love. With practical projects to get you started, and stunning examples from some of today's most innovative studios, this is an essential introduction to modern UXD.

An illustrated introduction to digital photography, examining hardware such as cameras, computers, scanners, and printers and the relationship between them; looking at image-editing software, tools, and techniques; featuring step-by-step instructions for taking professional-quality photographs; and discussing special-effects options.

Capturing the serene beauty of planets, stars, and celestial bodies is both fine art and scientific discovery. Fascinating, challenging, and extremely rewarding, astrophotography is a pursuit that is greatly enhanced by gaining access to the type of detailed instruction this book offers, with charts, tables, over (number of TK) images, and real-life troubleshooting advice in detailed case studies. The *Astrophotography Manual* is for those astrophotographers who wish to swiftly move beyond using standard SLR cameras and Photoshop, and who are ready to create beautiful images of nebulae, galaxies, clusters, and the solar system. Beginning with a brief astronomy primer, this book takes readers through the full astrophotography process, from equipment choice and set-up, through image acquisition, image calibration, and processing. Along the way it explains how sensor performance and light pollution relate to image quality and exposure planning. This book will satisfy the technical and practical reader and uses case studies to illustrate the entire process, using a range of equipment (including tablets and smartphones), exploring deep sky and planetary objects, and utilizing a variety of software, including Maxim, Nebulosity, Photoshop, RegiStax and PixInsight.

This book provides a full-year curriculum for educators wishing to teach a digital photography/multimedia class that will endow students with the technical skills for producing

complex digital imaging projects. • Provides a full-year digital photography curriculum comprising more than 20 hands-on digital photography projects • Supplies grading rubrics for every project • Includes a CD-ROM containing sample photographs for student practice, detailed project plans, and grading rubrics • Provides guidelines for buying digital cameras, computers, and software for your class as well as for establishing your classroom

Follow the blueprint in this book to launch a library DIY community history digitization program—one that provides the access and fosters engagement with patrons to sustain the program over time. • Takes readers through establishing local history digitization projects at the community level from start to finish, providing guidance on how to set up, maintain, and sustain ongoing digitization projects • Describes how to train library users for digitization—instructions that are also applicable for including volunteers in digitization projects • Explains how creating a DIY history digitization project can provide a community benefit and serve as a form of outreach that also enriches a library's local history collection

This training manual addresses the need for a practical and easily accessible guide for professionals working with people presenting with anger problems. It is intended for use by psychologists, OTs, psychiatric nurses, probation officers, psychiatrists, social workers and teachers. This training manual offers a wealth of photocopiable material, including client handouts and facilitators guides. The appendices contain materials for role-play and relaxation. "Anger Control Training" is a comprehensive programme using a cognitive-behavioural approach and designed for the professional to help people change their thoughts, feelings and behaviour.

The Nikon D5100 is a perfect companion to a photographer searching for a top of the line entry-level DSLR camera. Offering full HDR capability, enhanced night vision shooting, enhanced audio capability, and 1080p HD video; the D5100 is packed with a wide-range of useful features. The Nikon D5100 Digital Field Guide will teach you how to work use each of these impressive features and capture everything from stunning still photos to cinematic quality movies. Chapter 1: Exploring the Nikon D5100- This chapter identifies every button, dial, and indicator on your camera and walks you through setting up your Nikon D5100 for immediate use. Chapter 2: Nikon D5100 Essentials- This chapter teaches you how each of your camera's modes functions, from fully automatic to the daunting manual mode. It also covers how to adjust key exposure settings such as ISO, shutter speed, and aperture. Chapter 3: Setting Up the Nikon D5100- Chapter 3 covers the Nikon D5100's menu screens and how to navigate your way through them in setting up and using your new camera. Chapter 4: Selecting and Using Lenses for the Nikon D5100- In this chapter, you'll find advice on choosing the best lenses for your camera, including recommendations for a variety of budgets and skill-levels. Chapter 5: Understanding Exposure- This chapter gives a primer on the fundamentals of exposure to allow you to take the best possible photos now that you know how to make all necessary adjustments to your camera settings. Chapter 6: Working with Light- Within this chapter, you'll find an explanation of flash options from shooting with the built-in flash, modifying flash exposure, shooting with a speedlite, or using a wireless flash, and much more. Chapter 7: Working with Live View and Video- Chapter 7 teaches you the tips, tricks, and workarounds you'll need to effectively use your live view as well as to capture stunning video. Chapter 8: Real- world Applications- This chapter refreshes your photo knowledge with overviews on how to shoot landscape, portrait photography, action photography, night photography and more. Chapter 9: Viewing and In-camera Editing- In this chapter, you will learn how to view and download your images from the D51000 as well as how to use the many in-camera editing options. Appendix A: General Photography Tips- This appendix offers refreshers on depth of field and rules of composition. Appendix B: Accessories- This appendix teaches you how to utilize the remote control, video accessories, GPS unit and much more. Appendix C: How to Use the Gray Card and Color Checker- A bonus gray card and color checker are provided (bound within the book) to help you get the color right on every shot. This appendix teaches you how to make the most of this great add-on. The Nikon D5100 Digital Field Guide is a friendly, efficient, clearly-illustrated guide that will enable you to confidently capture beautiful images with your new Nikon D5100.

This one-source solution draws on a distinguished group of experts to cover most issues that arise during trial and post-trial proceedings - including jury charges, bench trials, opening statements, expert witnesses, and more. It also contains detailed coverage of appeals to the Appellate Division and New Jersey Supreme Court. Includes more than 140 practice tips and 50 checklists.

WHEN IT COMES TO USING TECHNOLOGY IN THE CLASSROOM ARE YOU... ...a nervous beginner in need of tips for getting started? ...an expert user searching for some high-tech, creative activities? ...an ICT coordinator looking for advice on how to plan and implement your school provision? With the implementation of the new Primary Computing curriculum is the definitive guide to embedding ICT in all subjects across the primary school. From using digital cameras and Beebots to Twitter and mobile apps, the creative and up-to-date ideas in this book will motivate and engage your pupils and prepare them for the changing world of technology they are living in. As well as step by step instructions on how to use a variety of technologies effectively, this book covers e-safety and the digital child, planning and budgeting your provision and how to use technology to support children with special educational needs.

Provides information on planning, shooting, and sharing videos on YouTube, Facebook, and on blogs.

"An essential guide for anyone hungry to learn how journalism should be practised today, and will be tomorrow. Hill and Lashmar encapsulate the transformative impact technology is having on journalism, but anchor those changes in the basic principles of reporting." - Paul Lewis, The Guardian "As the news business transforms, Online Journalism is a fantastic new resource for both students and lecturers. Informative, straightforward and easily digested, it's a one-stop shop for the skills, knowledge, principles and mindset required for journalistic success in the digital age." - Mary Braid, Kingston University Online and social media have become indispensable tools for journalists, but you still have to know how to find and tell a great story. To be a journalist today, you must have not only the practical skills to work with new technologies, but also the understanding of how and why journalism has changed. Combining theory and practice, Online Journalism: The Essential Guide will take you through the classic skills of investigating, writing and reporting as you master the new environments of mobile, on-demand, social, participatory and entrepreneurial journalism. You will also develop must-have skills in app development for smartphones and tablets, as well as techniques in podcast, blog and news website production. What this book does for you: Tips and advice from leading industry experts in their own words QR codes throughout the book to take you straight to multimedia links A fully up-to-date

companion website loaded with teaching resources, detailed careers advice and industry insights (<http://onlinejournalismguide.com/>) Exercises to help you hone your skills Top five guided reading list for each topic, so you can take it further Perfect for students throughout a journalism course, this is your essential guide!

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