

## Canon Powershot S2 User Guide

Lake Pavin Digital Photography Pocket Guide PC Mag Canon EOS Rebel T3/1100D For Dummies Understanding Exposure Feminism and the Politics of Travel After the Enlightenment PC Magazine Mac 911 Just a Spoonful of Laughter Helps the Medicine Go Down Big Data Analysis and Deep Learning Applications Complete Digital Photography, 8th Edition Computer Vision: A Modern Approach Data Mining and Big Data Chdk - Slovak Photo Course The Canon Camera Hackers Manual Digital Landscape and Nature Photography For Dummies HWM Hasselblad Compendium Image Sensors and Signal Processing for Digital Still Cameras Professional Digital Techniques for Nude & Glamour Photography Digit The British Journal of Photography The Definitive Guide to Google AdWords Advances in Digital Forensics II The Textbook of Digital Photography Tony Northrup's DSLR Book: How to Create Stunning Digital Photography Popular Photography Rick Sammon's Complete Guide to Digital Photography 2.0 Handbook of Biometric Anti-Spoofing Advances in Digital Forensics V American Photo Digital Imaging of Biological Type Specimens Wingfield College and Its Patrons Mechatronics and Machine Vision in Practice Digital Photography Photographer's Guide to the Nikon Coolpix P950 Unmanned Aerial Vehicle: Applications in Agriculture and Environment PC World Photographer's Guide to the Nikon Coolpix P1000

### Lake Pavin

Tips and tricks for getting the best landscape and nature pictures with a digital camera.

### Digital Photography Pocket Guide

This authoritative and comprehensive handbook is the definitive work on the current state of the art of Biometric Presentation Attack Detection (PAD) – also known as Biometric Anti-Spoofing. Building on the success of the previous, pioneering edition, this thoroughly updated second edition has been considerably expanded to provide even greater coverage of PAD methods, spanning biometrics systems based on face, fingerprint, iris, voice, vein, and signature recognition. New material is also included on major PAD competitions, important databases for research, and on the impact of recent international legislation. Valuable insights are supplied by a selection of leading experts in the field, complete with results from reproducible research, supported by source code and further information available at an associated website. Topics and features: reviews the latest developments in PAD for fingerprint biometrics, covering optical coherence tomography (OCT) technology, and issues of interoperability; examines methods for PAD in iris recognition systems, and the application of stimulated pupillary light reflex for this purpose; discusses advancements in PAD methods for face recognition-based biometrics, such as research on 3D facial masks and remote photoplethysmography (rPPG); presents a survey of PAD for automatic speaker recognition (ASV), including the use of convolutional neural networks (CNNs), and an overview of relevant databases; describes the results yielded by key competitions on fingerprint liveness detection, iris liveness detection, and software-based face anti-spoofing; provides analyses of PAD in fingervein recognition, online

handwritten signature verification, and in biometric technologies on mobile devices includes coverage of international standards, the E.U. PSDII and GDPR directives, and on different perspectives on presentation attack evaluation. This text/reference is essential reading for anyone involved in biometric identity verification, be they students, researchers, practitioners, engineers, or technology consultants. Those new to the field will also benefit from a number of introductory chapters, outlining the basics for the most important biometrics.

### **PC Mag**

The top-rated and top-selling photography ebook since 2012 and the first ever Gold Honoree of the Benjamin Franklin Digital Award, gives you five innovations no other book offers: Free video training. 9+ HOURS of video training integrated into the book's content (requires Internet access). Travel around the world with Tony and Chelsea as they teach you hands-on. Appendix A lists the videos so you can use the book like an inexpensive video course. Classroom-style teacher and peer help. After buying the book, you get access to the private forums on this site, as well as the private Stunning Digital Photography Readers group on Facebook where you can ask the questions and post pictures for feedback from Tony, Chelsea, and other readers. It's like being able to raise your hand in class and ask a question! Instructions are in the introduction. Lifetime updates. This book is regularly updated with new content (including additional videos) that existing owners receive for free. Updates are added based on reader feedback and questions, as well as changing photography trends and new camera equipment. This is the last photography book you'll ever need. Hands-on practices. Complete the practices at the end of every chapter to get the real world experience you need. 500+ high resolution, original pictures. Detailed example pictures taken by the author in fifteen countries demonstrate both good and bad technique. Many pictures include links to the full-size image so you can zoom in to see every pixel. Most photography books use stock photography, which means the author didn't even take them. If an author can't take his own pictures, how can he teach you? In this book, Tony Northrup (award-winning author of more than 30 how-to books and a professional portrait, wildlife, and landscape photographer) teaches the art and science of creating stunning pictures. First, beginner photographers will master: Composition Exposure Shutter speed Aperture Depth-of-field (blurring the background) ISO Natural light Flash Troubleshooting blurry, dark, and bad pictures Pet photography Wildlife photography (mammals, birds, insects, fish, and more) Sunrises and sunsets Landscapes Cityscapes Flowers Forests, waterfalls, and rivers Night photography Fireworks Raw files HDR Macro/close-up photography Advanced photographers can skip forward to learn the pro's secrets for: Posing men and women. including corrective posing (checklists provided) Portraits (candid, casual, formal, and underwater) Remotely triggering flashes Using bounce flash and flash modifiers Using studio lighting on any budget Building a temporary or permanent studio at home Shooting your first wedding High speed photography Location scouting/finding the best spots and times Planning shoots around the sun and moon Star trails (via long exposure and image stacking) Light painting Eliminating noise Focus stacking for infinite depth-of-field Underwater photography Getting close to wildlife Using electronic shutter triggers Photographing moving cars Photographing architecture and real estate

## **Canon EOS Rebel T3/1100D For Dummies**

The 650th anniversary of the foundation of Wingfield College was the occasion for a special two-day symposium marking the culmination of a three-year UEA-funded research project into the college and castle. The building projects of the late medieval aristocracy focused on their homes and the monasteries, churches or chantry foundations under their patronage where their family were buried and commemorated. This commemoration allowed a visual celebration of their achievements, status and lineage, the scale and prestige of which reflected on the fortunes of the family as a whole. Wingfield is explored in the context of both the actual building of the castle, chantry chapel and the college, and that of the symbolic function of these as a demonstration of aristocratic status. The contributions to this book examine many topics which have hitherto been neglected, such as the archaeology of the castle, which had never been excavated, the complex history of the college's architecture, and the detailed study of the monuments in the church. The latest techniques are used to reconstruct the college and castle, with a DVD to demonstrate these. And the context of the family and its fortunes are explored in chapters on the place of the de la Poles in fifteenth century history, as soldiers, administrators and potential claimants to the throne.

## **Understanding Exposure**

## **Feminism and the Politics of Travel After the Enlightenment**

## **PC Magazine**

This book represents the first multidisciplinary scientific work on a deep volcanic maar lake in comparison with other similar temperate lakes. The syntheses of the main characteristics of Lake Pavin are, for the first time, set in a firmer footing comparative approach, encompassing regional, national, European and international aquatic science contexts. It is a unique lake because of its permanently anoxic monimolimnion, and furthermore, because of its small surface area, its substantially low human influence, and by the fact that it does not have a river inflow. The book reflects the scientific research done on the general limnology, history, origin, volcanology and geological environment as well as on the geochemistry and biogeochemical cycles. Other chapters focus on the biology and microbial ecology whereas the sedimentology and paleolimnology are also given attention. This volume will be of special interest to researchers and advanced students, primarily in the fields of limnology, biogeochemistry, and aquatic ecology.

## **Mac 911**

## **Just a Spoonful of Laughter Helps the Medicine Go Down**

This book constitutes the refereed proceedings of the Second International

Conference on Data Mining and Big Data, DMBD 2017, held in Fukuoka, Japan, in July/August 2017. The 53 papers presented in this volume were carefully reviewed and selected from 96 submissions. They were organized in topical sections named: association analysis; clustering; prediction; classification; schedule and sequence analysis; big data; data analysis; data mining; text mining; deep learning; high performance computing; knowledge base and its framework; and fuzzy control.

## **Big Data Analysis and Deep Learning Applications**

## **Complete Digital Photography, 8th Edition**

## **Computer Vision: A Modern Approach**

There is one simple way to exponentially increase the amount of traffic coming to your website and the number of people aware of your product or service: through the use of Google AdWords and related marketing technologies. The Definitive Guide to Google AdWords will walk you through every step needed to maximize your marketing and advertising power. Everything related to the platforms are covered in detail—account setup, campaign creation, reporting, optimization, analytics, ad creation, mobile advertising, and much more. Learn to take full advantage of all of the marketing options available through AdWords, including: Geo-targeting, distribution, and placement of ads Advanced account management and budget strategies Keywords, metrics, and ROI management Tools such as Keywords Editor, Website Optimizer, and Conversion Optimizer Mobile marketing implementations and strategies Working with the various APIs available for developers With The Definitive Guide to Google AdWords, you will learn how AdWords works and how you can harness its power to increase your visibility and dramatically impact your potential for increased revenue.

## **Data Mining and Big Data**

## **Chdk - Slovak**

With new color pictures and improved print quality, this book covers the early history of Hasselblad, from the very early cameras before the Hasselblad name was used on them, and camera numbers manufactured are also listed. It covers the huge amount of camera lenses and the many accessories made by Hasselblad, which are listed in this most exhaustive book on this famous manufacturer. The sales literature as well as instruction books have been catalogued with illustrations going right back to the early material, and some of the promotional items are illustrated and listed. Finally, a very comprehensive index both of the Hasselblad code numbers and item index, as well as a comprehensive bibliography are included. Tables showing all the lenses available over the years with starting and finishing manufacture numbers and dates. This book will appeal to the camera user as well as the enthusiast and collector as it is the complete reference to Hasselblad with virtually every item manufactured illustrated.

## Photo Course

This book consists of articles from Wikia. Pages: 162. Chapters: A2000, A450, A460, A470, A480, A490, A495, A530, A540, A550, A560, A570 IS, A590IS, A610, A620, A630, A640, A650IS, A700, A710IS, A720IS, Benchmarks, CameraFeatures, CHDK for Dummies, CHDK User Manual, CheatSheets, D10, DoF Stacking, Features, For Developers, G10, G11, G12, G7, G9, German, Grids, IXUS120, IXUS900, IXUS960IS, IXUS980IS, Languages, RBF fonts, S2IS, S3IS, S5IS, S90, S95, Scripts, SD1000, SD1100IS, SD30, SD300, SD400, SD450, SD500, SD550, SD600, SD630, SD700IS, SD750, SD770IS, SD780IS, SD790IS, SD800IS, SD850IS, SD870IS, SD880IS, SD890IS, SD980IS, Software, SX1, SX10, SX100, SX110, SX20, SX200IS, SX220HS, SX230HS, SX30, TX1, USB Remote Cable. Excerpt: Powershot A2000 IS Front Powershot A2000 IS Back In PLAY mode: Hold then press Select languageHold then press Slide showWhen power on: Hold then press Switch the camera on silently (mute on) Firmware information is given if ver.req exists on the SD. In PLAY mode (with ver.req) press and simultaneously: Canon PowerShot A2000 ISP-ID:3191 PAL DFirmware Ver GM1.00BNoErrorAug 28 2008 15:15:02Subsequent press of (while still holding ) reveals: Adj Ver.008.009After another subsequent press of (while still holding ) reveals: Adj Ver.008.009Total Shoot: 0Zoom Retry Count: 0There is an another version of the firmware, and the camera was bought in China. In PLAY mode (with ver.req) press and simultaneously: Canon PowerShot A2000 ISP-ID:3191 PAL DFirmware Ver GM1.00BNoErrorAug 28 2008 15:15:05Subsequent press of (while still holding ) reveals: Adj Ver.008.009After another subsequent press of (while still holding ) reveals: Adj Ver.008.009IS Firm Ver. 3.00IS Param Ver. 2.04 The Powershot A450 is a 5MP entry level camera, released in February of 2007. PowerShot A450 Front PowerShot A450 Back (The A450 is identical to the Powershot A460 except the 3.2x zoom) The Powershot A460 is a 5 MP entry-level camera released in January of 2007 The trick wi

## The Canon Camera Hackers Manual

Appropriate for upper-division undergraduate- and graduate-level courses in computer vision found in departments of Computer Science, Computer Engineering and Electrical Engineering. This textbook provides the most complete treatment of modern computer vision methods by two of the leading authorities in the field. This accessible presentation gives both a general view of the entire computer vision enterprise and also offers sufficient detail for students to be able to build useful applications. Students will learn techniques that have proven to be useful by first-hand experience and a wide range of mathematical methods.

## Digital Landscape and Nature Photography For Dummies

Digital forensics deals with the acquisition, preservation, examination, analysis and presentation of electronic evidence. Practically every crime now involves some digital evidence; digital forensics provides the techniques and tools to articulate this evidence. This book describes original research results and innovative applications in the emerging discipline of digital forensics. In addition, it highlights some of the major technical and legal issues related to digital evidence and

electronic crime investigations.

### **HWM**

In this thoroughly updated eighth edition of COMPLETE DIGITAL PHOTOGRAPHY, popular photographer, writer, and teacher Ben Long is your guide through the creative and challenging world of digital photography. In this book is everything you'll need to know in order to create great digital photos, from how a camera works and how to choose the right camera for you, to all the details of shooting, image editing, output, and workflow. The step-by-step tutorials included here offer great tips and techniques on improving your processes from start to finish; you'll learn about exposure theory, composition, lighting, complex masking, image adjustment, and much more. No prior experience is needed or assumed, and by the end of the book you'll be tackling complex photographic challenges with your own growing expertise. And the results will astound you.

### **Hasselblad Compendium**

The Canon Camera Hackers Manual addresses "geeky" owners of Canon consumer cameras, such as the Powershot and IXUS, who would like to explore the possibilities of their cameras and tweak them to do things that go well beyond the camera's original specifications. --

### **Image Sensors and Signal Processing for Digital Still Cameras**

This book is a complete guide to the operation of the Nikon Coolpix P1000 digital camera. The book explains all shooting modes, menus, functions, and controls of this superzoom camera, illustrated by more than 300 full-color images. The guide shows beginning and intermediate photographers how to get excellent results using the many features of the P1000. The book explains topics such as autofocus, manual focus, HDR (High Dynamic Range) photography, ISO sensitivity, memory cards, and flash modes. It discusses techniques for using the P1000's phenomenal zoom lens, with a maximum optical focal length of 3000mm, to full advantage. The book also explains the camera's features for remote control and image transfer using a smartphone or tablet with the P1000's built-in Wi-Fi and Bluetooth capabilities, as well as the camera's features for adding location data to images. The book includes sample photos taken with the creative options of the camera, including the Picture Control settings, which alter color processing of images; the Bird-watching, Moon, Creative, and Scene shooting modes, with settings optimized for subjects such as landscapes, pets, sunsets, and action shots; and the Coolpix P1000's features for burst shooting and time-lapse photography. In addition, the book provides introductions to topics such as street photography, infrared photography, and macro photography. The book also explains the video features of the P1000, which can shoot 4K video and can record high-speed video sequences at speeds up to four times greater than normal, resulting in slow-motion footage when played back. In addition, the book describes procedures for using the Filter Effects option to add special effects to images after they have been captured. In its three appendices, the book discusses accessories for the Coolpix P1000, including external flash units, microphones, remote control devices, cases, and charging and

power options. The appendices also include a list of useful web sites and other references, as well as a section with “quick tips” to help users take advantage of the camera’s features in the most efficient ways possible. This guide book to the P1000 camera includes a detailed Table of Contents and Index.

### **Professional Digital Techniques for Nude & Glamour Photography**

Taking the Enlightenment and the feminist tradition to which it gave rise as its historical and philosophical coordinates, *Feminism and the Politics of Travel After the Enlightenment* explores the coincidence of feminist vindications and travel in the late eighteenth and nineteenth centuries, the way travel's utopian dimension and feminism's utopian ideals have intermittently fed off each other in productive ways. Travel's gender politics is analyzed in the works of J.-J. Rousseau, Mary Wollstonecraft, Stéphanie-Félicité de Genlis, Germaine de Staël, Frances Burney, Flora Tristan, Suzanne Voilquin, Gustave Flaubert George Sand, Robyn Davidson, and Sara Wheeler.

### **Digit**

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 British Journal of Photography**

This book showcases how new and emerging technologies like Unmanned Aerial Vehicles (UAVs) are trying to provide solutions to unresolved socio-economic and environmental problems. Unmanned vehicles can be classified into five different types according to their operation. These five types are unmanned ground vehicles, unmanned aerial vehicles, unmanned surface vehicles (operating on the surface of the water), unmanned underwater vehicles, and unmanned spacecraft. Unmanned vehicles can be guided remotely or function as autonomous vehicles. The technology has a wide range of uses including agriculture, industry, transport, communication, surveillance and environment applications. UAVs are widely used in precision agriculture; from monitoring the crops to crop damage assessment. This book explains the different methods in which they are used, providing step-by-step image processing and sample data. It also discusses how smart UAVs will provide unique opportunities for manufacturers to utilise new technological trends to overcome the current challenges of UAV applications. The book will be of great interest to researchers engaged in forest carbon measurement, road patrolling, plantation monitoring, crop yield estimation, crop damage assessment, terrain modelling, fertilizer control, and pest control.

### **The Definitive Guide to Google AdWords**

This book presents a compilation of selected papers from the first International Conference on Big Data Analysis and Deep Learning Applications (ICBDL 2018),

and focuses on novel techniques in the fields of big data analysis, machine learning, system monitoring, image processing, conventional neural networks, communication, industrial information, and their applications. Readers will find insights to help them realize more efficient algorithms and systems used in real-life applications and contexts, making the book an essential reference guide for academic researchers, professionals, software engineers in the industry, and regulators of aviation authorities.

### **Advances in Digital Forensics II**

Just a Spoon Full of Laughter is a great read for anyone that's been to a doctor's office and made it out alive. Written by an actual physician, it will keep you in stitches (no pun intended) from one story to the next. See for yourself what could be so funny about the physician office visit. Whether it's recalling his first sigmoidoscopy or performing an autopsy, you'll keep this riveting series of short humorous stories right there in the bathroom for pleasurable reading. You may even find yourself somewhere between the pages. From an author who will never be a New York Times Best Seller, it's a great book for young or old, male or female, professional or not. It's especially ideal for that person in your life who has everything except a sense of humor. It's ideal as a stocking stuffer, white elephant gift or for future yard sales. "The funniest book I ever read." Says Dr. Zhivago "Yes! Yes! Yes!" Says Dr. No

### **The Textbook of Digital Photography**

A lavishly illustrated, updated reference to digital photography and editing electronic images covers introductory digital photography for beginners, digital image and Photoshop techniques for experienced shooters, and an advanced bonus section on taking glamour shots, producing e-books, and setting up a home studio. Original.

### **Tony Northrup's DSLR Book: How to Create Stunning Digital Photography**

The perfect guide to get you up and running with your new Canon dSLR camera The Canon EOS Rebel T3/1100D is a popular dSLR camera for those moving up from point-and-shoot for the first time. This full-color guide explains all the buttons, dials, and menus, helping you understand your camera and start using all its features. Plenty of colorful photos from the author's portfolio illustrate what you can achieve. The book covers shooting in auto mode, using the onboard controls, working with Live View, and managing exposure, focus, color, and lighting. It also addresses specific shooting situations, how to get your images from the camera to the computer, and tips on editing and sharing your photos. Canon's Rebel T3/1100D is a popular starter camera for those moving from point-and-shoot to SLR; this book helps dSLR newcomers understand and use all the controls Covers using all the dials, menus, and modes; working with Live View and playback; dialing in exposure and managing lighting; and shooting in auto mode Explains how to get the best images in various situations Addresses how to get images from the camera to the computer, editing techniques, and how to print photos or post



them online Full-color photos from the author's collection show what you can achieve Anyone moving up to dSLR photography with the Canon T3/1100D will gain skill and confidence from this easy-to-follow guide.

## **Popular Photography**

Shrinking pixel sizes along with improvements in image sensors, optics, and electronics have elevated DSCs to levels of performance that match, and have the potential to surpass, that of silver-halide film cameras. Image Sensors and Signal Processing for Digital Still Cameras captures the current state of DSC image acquisition and signal processing technology and takes an all-inclusive look at the field, from the history of DSCs to future possibilities. The first chapter outlines the evolution of DSCs, their basic structure, and their major application classes. The next few chapters discuss high-quality optics that meet the requirements of better image sensors, the basic functions and performance parameters of image sensors, and detailed discussions of both CCD and CMOS image sensors. The book then discusses how color theory affects the uses of DSCs, presents basic image processing and camera control algorithms and examples of advanced image processing algorithms, explores the architecture and required performance of signal processing engines, and explains how to evaluate image quality for each component described. The book closes with a look at future technologies and the challenges that must be overcome to realize them. With contributions from many active DSC experts, Image Sensors and Image Processing for Digital Still Cameras offers unparalleled real-world coverage and opens wide the door for future innovation.

## **Rick Sammon's Complete Guide to Digital Photography 2.0**

Now refreshed with current technologies and terms, and more than 25 percent new images and an all-new chapter, this bestselling guide shows readers how to shoot great photographs with any type of camera.

## **Handbook of Biometric Anti-Spoofing**

Singapore's leading tech magazine gives its readers the power to decide with its informative articles and in-depth reviews.

## **Advances in Digital Forensics V**

From grading and preparing harvested vegetables to the tactile probing of a patient's innermost recesses, mechatronics has become part of our way of life. This cutting-edge volume features the 30 best papers of the 13th International Conference on Mechatronics and Machine Vision in Practice. Although there is no shortage of theoretical and technical detail in these chapters, they have a common theme in that they describe work that has been applied in practice.

## **American Photo**

This book, by Alexander S. White, is a complete guide to the operation of the Nikon

Coolpix P950 digital camera. The book explains all shooting modes, menus, functions, and controls of this superzoom camera, illustrated by more than 300 full-color images. The guide shows beginning and intermediate photographers how to get excellent results using the many features of the P950. The book explains topics such as autofocus, manual focus, HDR (High Dynamic Range) photography, Raw files, ISO, memory cards, and flash modes. It discusses techniques for using the P950's phenomenal zoom lens, with a maximum optical focal length of 2000mm, to full advantage. The book also explains the camera's features for remote control and image transfer using a smartphone or tablet with the P950's built-in wireless networking capability. The book includes sample photos taken with the creative options of the camera, including the Picture Control settings, which alter color processing of images; the Creative and Scene shooting modes, with settings optimized for subjects such as the moon, birds, landscapes, pets, sunsets, and action shots; and the Coolpix P950's features for burst shooting and time-lapse photography. In addition, the book provides introductions to topics such as street photography, infrared photography, and macro photography. The book also explains the video features of the P950, which can shoot 4K and HD video with stereo sound and can record high-speed video at speeds up to four times greater than normal. In addition, the book describes procedures for using the Filter Effects option to add special effects to images after they have been captured. In the appendices, the book discusses accessories for the Coolpix P950, including external flash units, remote controls, cases, and charging and power options. The appendices also include a list of useful web sites and other references, as well as a section with "quick tips" to help users take advantage of the camera's features in the most efficient ways possible. This guide book to the P950 camera includes a detailed Table of Contents and Index.

## **Digital Imaging of Biological Type Specimens**

### **Wingfield College and Its Patrons**

This easy-to-use guide covers troubleshooting tips and tricks for Mac hardware and software, written by the well-known Macworld columnist and Macintosh guru Chris Breen. The book contains troubleshooting tips and techniques for both Mac OS 9 and OS X, and additional projects for making a Macintosh more productive-sharing files, making Mac OS X work more like Mac OS 9, and more.

## **Mechatronics and Machine Vision in Practice**

### **Digital Photography**

Digital forensics deals with the acquisition, preservation, examination, analysis and presentation of electronic evidence. Networked computing, wireless communications and portable electronic devices have expanded the role of digital forensics beyond traditional computer crime investigations. Practically every crime now involves some aspect of digital evidence; digital forensics provides the techniques and tools to articulate this evidence. Digital forensics also has myriad

intelligence applications. Furthermore, it has a vital role in information assurance - investigations of security breaches yield valuable information that can be used to design more secure systems. *Advances in Digital Forensics V* describes original research results and innovative applications in the discipline of digital forensics. In addition, it highlights some of the major technical and legal issues related to digital evidence and electronic crime investigations. The areas of coverage include: themes and issues, forensic techniques, integrity and privacy, network forensics, forensic computing, investigative techniques, legal issues and evidence management. This book is the fifth volume in the annual series produced by the International Federation for Information Processing (IFIP) Working Group 11.9 on Digital Forensics, an international community of scientists, engineers and practitioners dedicated to advancing the state of the art of research and practice in digital forensics. The book contains a selection of twenty-three edited papers from the Fifth Annual IFIP WG 11.9 International Conference on Digital Forensics, held at the National Center for Forensic Science, Orlando, Florida, USA in the spring of 2009. *Advances in Digital Forensics V* is an important resource for researchers, faculty members and graduate students, as well as for practitioners and individuals engaged in research and development efforts for the law enforcement and intelligence communities.

### **Photographer's Guide to the Nikon Coolpix P950**

### **Unmanned Aerial Vehicle: Applications in Agriculture and Environment**

Bill Lemon analyses over 100 of his acclaimed images, showing readers how to duplicate or adapt each of his successful techniques. Sections are devoted to evaluating lighting, modifying light and making setup changes for a variety of effects. Special tips for achieving an ideal digital exposure are provided, as is a look at lens selection. Lemon also demonstrates how to identify locations that add to the overall appeal of the image, select interesting props and choose poses that visually enhance a model's assets and help to create a particular mood.

### **PC World**

Even film diehards have a tough time resisting the instant gratification of the digital camera. Today's digital cameras are more affordable than ever before, and they deliver high quality images that are a snap to share. Plus, you can take risks with a digital camera you never would with a film camera. You waste nothing; there's no film required, and because you only print the pictures you need, digital photography is cost effective and environmentally friendly. But to take full advantage of a digital camera, you need to be an experienced photographer and an expert at digital photography too. With more than 15 years of experience as a photojournalist, author Derrick Story brings you *Digital Photography Pocket Guide, 3rd Edition*. For everyone who owns or will own a digital camera (and that pretty much means everyone!), this is the perfect on-the-go guide for taking top-notch digital photos. In this third edition of the bestselling pocket guide, Story expands on the basic photography techniques that he introduced in earlier editions,

including an explanation of each camera component and what it does, tips for choosing just the right settings for your needs, and much more. This indispensable guide covers everything from how to shoot sports action, close ups, and night shots, to dealing with image resolution, archiving, and memory cards. Affordable and portable, Digital Photography Pocket Guide, 3rd Edition offers full-color photographs, screen shots, and line art illustrating all the topics in the guide's three main sections ("Digital Camera Components," "Standard Camera Functions," and "How Do I?"). Contents are labeled A to Z for quick reference. There's also a comprehensive table of contents and index so you'll waste no time flipping to the specific information you need--whether you want to transfer images, make a QuickTime movie, or just figure out what purpose that mystery setting on your camera serves. There's even a section of easy-to-read reference tables for quick look-up of white balance settings, exposure compensation, camera mode explanations, and plenty more.

### **Photographer's Guide to the Nikon Coolpix P1000**

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