Canon Eos Digital Solutions Disk

Canon EOS Digital Rebel XTi / 400D For DummiesCanon EOS Rebel T3/1100D For DummiesDigital SLR AstrophotographyRemote CaptureDigital SLR Photography All-in-One For DummiesThe Canon EOS Digital Rebel T1i/500D CompanionCanon EOS 7D For DummiesDigital Photography For DummiesThe British Journal of PhotographyCanon EOS Rebel T6/1300D For DummiesSurface For DummiesComplete Guide to Digital Infrared PhotographyMemory SystemsHasselblad CompendiumThe DAM BookClose Range PhotogrammetryMoonfleetThe Digital PrintAmerican PhotoEating Isn't Always EasyThe Digital NegativeThe Canon EOS Digital Rebel XS/1000D CompanionCanon EOS Rebel T6i / 750D For DummiesCanon EOS Rebel T3i / 600D For DummiesNiche EnvyThe Canon EOS Digital Rebel XSi/450D CompanionBritish Journal of PhotographyThe DSLR Filmmaker's HandbookCanon EOS Rebel T1i / 500D For DummiesLearning OpenCV 3The Apple and the ThornMastering Digital Dental PhotographyCanon EOS 6D For DummiesDigital Imaging of Biological Type SpecimensWindows 10 For DummiesCanon EOS 80D For DummiesCanon EOS Digital Rebel XSi/450D For DummiesCanon EOS 5D Mark IV Instruction ManualCanon EOS 70D For DummiesCanon EOS Rebel T3i / 600D Digital Field Guide

Canon EOS Digital Rebel XTi / 400D For Dummies

If you're as excited as we are about the Rebel XSi/450D, you probably can't wait to start shooting. Canon EOS Digital Rebel XSi/450D For Dummies will show you how to make every shot count! Even if you're new to digital SLR cameras or are unfamiliar with general photography terms and techniques, this handy guide will show you how to feel comfortable with the controls and start taking beautiful photographs. Don't worry if you've never heard the words aperture, white balance, or ISO. You'll soon be switching easily between automatic and manual modes, managing exposure, and using the all-important Quality setting! You'll learn everything about the lenses, from how to choose the ones you need to how to handle them. You'll finally know how to push just the right buttons to achieve the results that you desire. In a snap, you will find out how to unleash your creativity by manipulating exposure and lighting. You will find out how to: Control picture quality Adjust resolution for image quality and size Shoot in automatic and manual modes Review photos using Playback Mode and the histogram, delete unwanted photos, and protect valuable photos from accidental deletion Manipulate exposure, color, focus, and lighting Download, organize, archive, print, and share photos with family and friends Complete with lists of ten fast photo-editing tricks and ten special-purpose features to explore on a rainy day, Canon EOS Digital Rebel XSi/450D For Dummies is your one-stop guide to setting up, working with, and making the most of your new Canon digital SLR camera.

Canon EOS Rebel T3/1100D For Dummies

Get started in the rapidly expanding field of computer vision with this practical guide. Written by Adrian Kaehler and Gary Bradski, creator of the open source OpenCV library, this book provides a thorough introduction for developers,

academics, roboticists, and hobbyists. You'll learn what it takes to build applications that enable computers to "see" and make decisions based on that data. With over 500 functions that span many areas in vision, OpenCV is used for commercial applications such as security, medical imaging, pattern and face recognition, robotics, and factory product inspection. This book gives you a firm grounding in computer vision and OpenCV for building simple or sophisticated vision applications. Hands-on exercises in each chapter help you apply what you've learned. This volume covers the entire library, in its modern C++ implementation, including machine learning tools for computer vision. Learn OpenCV data types, array types, and array operations Capture and store still and video images with HighGUI Transform images to stretch, shrink, warp, remap, and repair Explore pattern recognition, including face detection Track objects and motion through the visual field Reconstruct 3D images from stereo vision Discover basic and advanced machine learning techniques in OpenCV

Digital SLR Astrophotography

Canon EOS 5D Mark IV Instruction Manual. Printed in black and white (not color). 674 Pages. Size 5.5" x 6.5"

Remote Capture

The price we pay for the new strategies in database marketing that closely track desirable customers, offering them benefits in return for personal information. We have all been to Web sites that welcome us by name, offering us discounts, deals, or special access to content. For the most part, it feels good to be wanted—to be valued as a customer. But if we thought about it, we might realize that we've paid for this special status by turning over personal information to a company's database. And we might wonder whether other customers get the same deals we get, or something even better. We might even feel stirrings of resentment toward customers more valued than we are. In Niche Envy, Joseph Turow examines the emergence of databases as marketing tools and the implications this may have for media, advertising, and society. If the new goal of marketing is to customize commercial announcements according to a buyer's preferences and spending history—or even by race, gender, and political opinions—what does this mean for the twentieth-century tradition of equal access to product information, and how does it affect civic life? Turow shows that these marketing techniques are not wholly new; they have roots in direct marketing and product placement, widely used decades ago and recently revived and reimagined by advertisers as part of "customer relationship management" (known popularly as CRM). He traces the transformation of marketing techniques online, on television, and in retail stores. And he describes public reaction against database marketing—pop-up blockers, spam filters, commercial-skipping video recorders, and other ad-evasion methods. Polls show that the public is nervous about giving up personal data. Meanwhile, companies try to persuade the most desirable customers to trust them with their information in return for benefits. Niche Envy tracks the marketing logic that got us to this uneasy impasse.

Digital SLR Photography All-in-One For Dummies

Get picture-perfect shots with your Canon EOS Rebel T6i/750D Your Canon EOS Rebel T6i/750D is capable of taking incredibly cool and truly frame-worthy photos, but unless you know how use it properly your pictures won't be worth a thousand words. Luckily, Canon EOS Rebel T6i/750D For Dummies is packed with the tips, tricks, and instruction you'd gain in a photography course to take the intimidation out of working with your new camera—so you can start taking stunning photos right away. Assuming no prior experience in photography, this book gets you up to speed on core photography concepts, then shows you how to grasp using the features specific to the Canon EOS Rebel T6i/750D, like working in automatic mode, controlling exposure, selecting the best lens for the job, using shutter and aperture priority modes, knowing how and when to use flash, and so much more. Whether you're looking to capture lovely landscapes, perfect portraits, awesome action shots—or anything in between—the friendly guidance you'll find inside offers everything you need to get the shot…every time. Get started in automatic mode before working up to advanced features Take control of your camera's exposure, lighting, color, and focus settings Shoot better portraits and action shots Get great shots every time—even in low light and when composing close-ups Complemented by online supplements that cover the unique features of the companion T6i/750D at dummies.com, this hands-on guide will take your pictures from bland to beautiful in a flash!

The Canon EOS Digital Rebel T1i/500D Companion

Veteran author Julie Adair King demystifies the high-end features of the new Canon T1i. The Canon EOS Rebel T1i is the newest camera offered in Canon's popular Rebel line of digital SLRs-and sells for less than $900. Packed with page after page of full-color images, this hands-on guide is aimed at helping you make the most of the Canon T1i's controls and shooting modes. Get ready to maximize the camera's main functions in order to create effective digital photos. Bestselling author Julie Adair King brings her expertise in the areas of digital cameras and photography and combines it with her fun and friendly writing style to offer you helpful explanations and advice. Plus, examples walk first-time users of a digital SLR camera through the basic features as well as the software that accompanies the camera. Selling for under $900, the Canon EOS Rebel T1i is a consumer-friendly digital camera, ideal for first-time owners Shows you how to shoot in auto mode, use live view and playback modes, and explore the on-board controls Demonstrates techniques for dialing in exposure and lighting controls, manipulating focus and color controls, and handling situational shooting Covers printing, posting online, and other ways to share images Picture this: taking better digital photos than you ever thought possible with your Canon EOS Rebel T1i!

Canon EOS 7D For Dummies

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.

Digital Photography For Dummies

The Canon Digital Rebel XTi/400D is an ideal camera for first-time digital SLR users. Unfortunately if you don't know photography lingo you might find yourself never veering from your camera's default settings and into all the cool features that help you take outstanding photos. This book takes care of that problem. Canon EOS Digital Rebel XTi/400D For Dummies comes to the aid of new and inexperienced XTi/400D users by walking them through all the features of their camera. The book not only explains that camera's controls, but also demonstrates how each feature contributes to creating great photos. Illustrated with hundreds of full-color photos, this guide helps you get up-to-speed on the XTi/400D and in control of this popular camera.

The British Journal of Photography

Through easy-to-follow lessons, this handy book offers a complete class on digital photography, tailored specifically for people who use the Canon EOS Digital Rebel T1i/500D. This is not your typical camera guide: rather than just show you what all the buttons do, it teaches you how to use the Digital Rebel's features to make great photographs -- including professional-looking images of people, landscapes, action shots, close-ups, night shots, HD video, and more. With Ben Long's creative tips and technical advice, you have the perfect, camera-bag-friendly reference that will help you capture stunning pictures anywhere, anytime. The Canon EOS Digital Rebel T1i/500D Companion will show you how to: Take creative control and go beyond automatic settings Learn the basic rules of composition Capture decisive moments, including fast-moving objects Discover ways to use a flash indoors and outdoors Learn about different lenses, and the best time to use them Understand the options for shooting RAW, and whether it's right for you Use the Digital Rebel's ability to shoot high definition video

Canon EOS Rebel T6/1300D For Dummies

Get the most out of the new Canon EOS 7D with this fun and friendly guide The new Canon EOS 7D comes equipped with a huge 18.0 megapixel sensor, many beginner-friendly features to aid in getting great pictures, and a video mode that allows you to shoot video as well as stills. If you're looking to get the most from the features and functions that come with this dSLR, then this is the book for you! Written by a veteran author and experience photographer, this easy-to-understand guide shows you how to properly use all the capabilities of this new camera. Filled with page after page of full-color images, this book walks you through the features of the Canon EOS 7D and the software that accompanies it. Introduces you to the main features and functions of the new Canon EOS 7D Explains the on-board

controls, shooting in auto mode, using live view and playback modes, and dialing in exposure and lighting controls Walks you through manipulating focus and color controls and handling situational shooting Addresses getting photos onto a PC for editing Prepare to take aim at maximizing all the features and functions that the Canon EOS 7D has to offer with this helpful book by your side!

Surface For Dummies

The complete beginner's guide to DSLR photography It doesn't matter if your camera says Canon, Nikon, or Sony on the outside. If a passion for photography is on your inside, this all-encompassing guide will be your new best friend. Packed with instruction on how to take your photos from so-so to stunning, Digital SLR Photography All-in-One For Dummies gives you all the easy-to-follow guidance you need to capture stills, portraits, action shots, and moments in time you'll be proud to share. Clocking in at over 600 pages, this no-nonsense guide covers it all! From controlling light, color, focus, and exposure to editing images to improve the final product—and everything in between—it's the only guide to DSLR photography you need. If you've caught the photography bug but aren't sure where to turn to improve your skills, you can bank on building an impressive portfolio with the simple tips and tricks provided inside! Set the right exposure in any situation Know when to use flash and when to turn it off Edit your images into masterpieces Take better photos of people and places Get ready to develop your photographer's eye and start snapping shots like the pros.

Complete Guide to Digital Infrared Photography

Learn to shoot professional-quality HD footage with your DSLRCamera The DSLR Filmmaker's Handbook, 2nd Edition is the expertguide to getting professional movie-making results with an HDvideo-enabled DSLR camera. Fully updated to reflect the latesttechnology, this updated edition provides guidance toward bestpractices and techniques that maximize results. Shooting HD videowith a DSLR has many benefits — and also a few trickydrawbacks — but this guide gives you the insight and trainingyou need to overcome these challenges as you learn what toanticipate, how to work around it, and how to fix imperfections inpost-production. Award winning independent filmmaker BarryAndersson walks you through the shooting process and shows you whatto do before, during, and after filming to ensure high qualityresults. Most of today's DSLRs have the capacity to shoot HD video. This,combined with incredible low-light capabilities, shallow depth offield, and relatively low price point make these cameras anextremely attractive entry point for would-be independentfilmmakers. This book shows you how to exploit your DSLR'scapabilities to produce beautiful film, with step-by-step expertinstruction. Understand the limitations of DSLR video Learn what to plan for before filming begins Exploit HD capabilities to maximize the film's visuals Produce professional-level, film-quality footage With thorough explanations and expert instruction, The DSLRFilmmaker's Handbook, 2nd Edition is the training you need tostart shooting beautiful HD footage.

Memory Systems

A profound journey of religious belief and deep spiritual change, a mythic tale poignant with truth and wisdom for today. A work of magical mythology, hanging in the balance between fact and fiction, The Apple and The Thorn draws upon the great legends a

Hasselblad Compendium

Cameras can capture what the eye can't perceive: the presence of infrared light. And shooting infrared (IR) with a digital camera makes it easier than ever to create distinctively dreamlike, high-contrast black-and-white pictures. Using a wealth of stunning images, this thorough resource explores the technical and creative possibilities of this unique and increasingly popular medium. Get tips on focus and exposure; IR filters; and having a camera converted to shoot specifically in infrared. Follow instructions for processing and printing the photos--including toner effects and faux color. One glance through this guide and it's clear why infrared pictures are fun to take and beautiful to look at.

The DAM Book

Close Range Photogrammetry

This is a must-read how-to guide if you are planning to embark on a scholarly digitisation project. Tailored to the specifications of the British Library's EAP (Endangered Archives Programme) projects, it is full of sound, practical advice about planning and carrying out a successful digitisation project in potentially challenging conditions. From establishing the scope of the project, via practical considerations about equipment, work routines, staffing, and negotiating local politics, to backing up your data and successfully completing your work, Remote Capture walks you through every stage. Bursting with helpful hints, advice and experiences from people who have completed projects everywhere around the globe from Latin America to Africa to Asia, this book offers a taste of the challenges you might encounter and the best ways to find solutions. With a particular focus on the process of digitisation, whether using a camera or a scanner, Remote Capture is invaluable reading for anybody considering such a project. It will be particularly useful to those who apply for an EAP grant, but the advice in these pages is necessary for anyone wondering how to go about digitising an archive.

Moonfleet

A full-color guide to everything your Canon EOS 6D can do, aimed at the first-time user The Canon EOS 6D is a budget-priced full-frame camera that is very close to professional-level equipment. With this friendly guide by your side, you can make sure you get the most out of everything the Canon EOS 6D can do. Veteran author Doug Sahlin introduces the basic photo skills you need in order to get great shots from a DSLR camera while guiding you through the controls specific to the EOS 6D. Explores the utilizing on-board controls, shooting in auto mode, and using live view and playback modes Makes sense of dialing in exposure and lighting controls plus

manipulating focus and color controls Explains how to get photos onto a PC for editing Addresses printing, posting online, and other ways to share images Canon EOS 6D For Dummies gives you the full picture in a fun and easy-to-understand way so that you can better understand this powerful camera.

The Digital Print

Start getting great photos with your Canon EOS 70D right away The Canon EOS 70D features upgraded focusing technology, a 20.2 megapixel sensor, and faster frame-per-second shooting. Whether you're new to dSLR photography or just getting acquainted with the 70D, this handy, full-color guide will have you taking great photos before you know it. You'll learn to use all the on-board controls, shoot in auto mode, use live view, control exposure and lighting, manipulate focus and color, transfer your images to the computer for editing, and share the results in prints or online. Colorful photos throughout illustrate what you can achieve. Upgraded features in the Canon EOS 70D include a new focusing technology that speeds up autofocus for video and live view shooting, a larger sensor, faster frame-by-frame shooting, and a wider ISO range This full-color guide explains how to take advantage of all the features; walks you through all the on-board controls, and shows how to shoot in auto mode Covers dSLR basics such as dialing in exposure and lighting controls, manipulating focus and color, and transferring your images from the camera to the computer Offers advice for shooting in various common situations and explains how to post your photos online, make prints, or share them in other ways Canon EOS 70D For Dummies makes it easy to get terrific photos with your Canon dSLR camera.

American Photo

Shooting in the raw format gives digital photographers complete control over every aspect of image quality. The Digital Negative is devoted exclusively to the topic and shows you how to make the most of that control to extract the best-possible raw rendering of your digital negatives and to use Photoshop to achieve the highest quality in your images. In this update of his best-selling book, renowned photographer and author Jeff Schewe outlines a foolproof process for working with these digital negatives and presents his real-world expertise on optimizing raw images. You'll learn hands-on techniques for exposing and shooting for raw image capture and developing a raw processing workflow, as well as Photoshop techniques for perfecting the master image, converting color to black and white, and processing for panoramic and HDR images. This second edition covers all the major updates and new features in Camera Raw, Lightroom, and Photoshop, such as GPU acceleration, Radial Filters, Pano Merge, and more. Get the best tone and color from your digital negatives. Use Lightroom and Camera Raw sharpening controls to maximize image quality. Produce stunning black and white images. Learn how to remove people from photos in Photoshop using Smart Objects and Layer Blending. Use HDR in Camera Raw and Lightroom. And much more! Visit the book's companion website at TheDigitalNegativeBook.com for sample images and more.

Eating Isn't Always Easy

In the last few years, digital SLR cameras have taken the astrophotography world by storm. It is now easier to photograph the stars than ever before! They are compact and portable, flexible to adapt with different lenses and for telescope use, and above all DSLR cameras are easy and enjoyable to use. In this concise guide, experienced astrophotography expert Michael Covington outlines the simple, enduring basics that will enable you to get started, and help you get the most from your equipment. He covers a wide selection of equipment, simple and advanced projects, technical considerations and image processing techniques. Unlike other astrophotography books, this one focuses specifically on DSLR cameras, not astronomical CCDs, non-DSLR digital cameras, or film. This guide is ideal for astrophotographers who wish to develop their skills using DSLR cameras and as a friendly introduction to amateur astronomers or photographers curious about photographing the night sky.

The Digital Negative

The Canon EOS Digital Rebel XS/1000D Companion

Canon EOS Rebel T6i / 750D For Dummies

Canon EOS Rebel T3i / 600D For Dummies

Illustrates the new features of Windows 10.

Niche Envy

Through several easy-to-follow lessons, this handy book offers a complete class on digital photography, tailored specifically for people who use the Canon EOS Digital Rebel XS/1000D. This is not your typical camera guide: rather than just show you what all the buttons do, this book teaches you how to use various Digital Rebel XS/1000D features to make great photographs -- including professional-looking images of people, landscapes, action shots, close-ups, night shots, and more. The Canon EOS Digital Rebel XS/1000D Companion is the perfect reference for your camera bag. Written by professional photographer Ben Long, it's packed with creative tips and technical advice to help you capture stunning pictures anywhere, anytime. With this book, you'll learn how to: Take creative control and go beyond automatic settings Learn the basic rules of composition Capture decisive moments, including fast-moving objects Discover ways to use a flash indoors and outdoors Learn about different lenses, and the best time to use them Understand the options for shooting RAW, and whether it's right for you There are plenty of photography books, but only this one teaches you how to take high-quality digital photos using the exact camera model you own. Plenty of full-color examples show you what's possible once you graduate from snapshots and focus on the pictures you really want to take.

The Canon EOS Digital Rebel XSi/450D Companion

Ben has been having a hard time. Ever since he can remember, his two sisters and his parents eat whatever they want, whenever they want, and they seem to be fine. But not Ben. When he eats, he often has stomach aches, experiences gagging, and worse yet, he vomits. It seems to him that eating is not a very fun thing at all. Then he is diagnosed with a condition that is hard to pronounce, but the doctor says it's good that they know what it is so that she can help Ben learn to manage his illness. After his endoscopy shows that Ben has EoE, he and his doctor--a gastroenterologist--work together as detectives to solve the mystery of what foods are causing his EoE symptoms. But Ben is worried, not to mention frustrated and sad about all of the problems his disease is causing. Being placed on a special elemental diet, in which he gets his nutrition primarily from drinking something called Splash, isn't nearly as fun or tasty as eating. Soon enough, Ben is able to gradually add food back into his diet. Sometimes he has to eliminate foods based on the findings of his regular endoscopies, and though it is frustrating, he is sure that they will figure it out soon. Eventually, he and his doctor solve the mystery and he is able to avoid eating these foods and remain healthy.

British Journal of Photography

The DSLR Filmmaker's Handbook

Take professional-quality photos with your Canon EOS 80D Your Canon EOS 80D gives you pro-level photo power. All you need is some know-how about your camera's capabilities and a little experience to start capturing brag-worthy photos—and the expert tips and tricks inside get you there in a flash. Essentially a photography class in a book, Canon EOS 80D For Dummies offers plain-English explanations of your camera's settings, how to shoot in auto mode, ways to get creative with exposure settings, ideas for getting artistic, and so much more. Complemented with inspiring full-color examples and simple photo 'recipes' for getting better portraits and close-up images, this hands-on guide covers the gamut of how to use your Canon EOS 80D like the pros. In no time, you'll get up to speed on making sense of your camera's menus and functions, capturing first shots in auto mode, adjusting exposure settings, taking control of focus and color, shooting action shots, sharing your photos, and everything else in between. Gain photography skills while learning your camera's controls Build the confidence to apply pro techniques when you shoot Follow simple steps for better portraits and action shots Customize your Canon EOS 80D Written with hobbyists and inexperienced photographers in mind, this no-nonsense guide shows you how to capture must-have images you'll be proud to add to your personal or professional portfolio.

Canon EOS Rebel T1i / 500D For Dummies

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.

Learning OpenCV 3

A full-color guide to Canon's exciting new dSLR camera Whether it's your first dSLR, your first Canon camera, or simplya new tool for your photography, your Canon Rebel T3i/600D hascountless capabilities and you'll want to understand them all. Thisbook covers all the dials, menus, and controls, showing you how touse each one. It explains how to change and use various lenses andoffers advice on exposure, focus, printing, using flash, sharingphotos online, and much more, all with plenty of full-colorexamples to show what you can achieve. Canon's popular T3i/600D offers a vast array of options for thenew dSLR photographer; this book guides you through all thesettings, dials, and menus Explains how to use Live View mode and record, edit, and playback video Provides tips and advice on working with exposure, manipulatingfocus and color, switching from auto to manual controls, and usinglighting creatively Shows how to get photos from the camera to the computer, thenedit and manage them using different software packages Illustrated with full-color photos from the author, showingwhat you can achieve This fun and friendly book helps you to quickly and confidentlytake advantage of the many creative possibilities offered by yournew Canon camera.

The Apple and the Thorn

"This Dover edition, first published in 2018, is an unabridged republication of the work originally published in 1898 by Edward Arnold Publishers Ltd, London"--

Mastering Digital Dental Photography

Whether you're a digital or a film photographer, you can learn to leverage today's technologies to create masterful prints of your work, and this unique book is devoted exclusively to teaching you how. In it, renowned photographer, educator, and author Jeff Schewe presents targeted chapters on digital printing from Lightroom and Photoshop and shares his expert techniques for optimal output and fine-art reproduction. A companion to The Digital Negative: Raw Image Processing in Lightroom, Camera Raw, and Photoshop, this book teaches you how to take your already perfected images and optimize them for the highest quality final printing. Jeff teaches you about printer types and principles of color management so you get

the results you expect. He also shares his strategies on proofing, sharpening, resolution, black-and-white conversion, and workflow, as well as on identifying the attributes that define a perfect print. Learn techniques for optimizing your images for printing Discover how color management can work for you instead of against you Develop an eye for the perfected print

Canon EOS 6D For Dummies

One of the main concerns for digital photographers today is asset management: how to file, find, protect, and re-use their photos. The best solutions can be found in The DAM Book, our bestselling guide to managing digital images efficiently and effectively. Anyone who shoots, scans, or stores digital photographs is practicing digital asset management (DAM), but few people do it in a way that makes sense. In this second edition, photographer Peter Krogh -- the leading expert on DAM -- provides new tools and techniques to help professionals, amateurs, and students: Understand the image file lifecycle: from shooting to editing, output, and permanent storage Learn new ways to use metadata and key words to track photo files Create a digital archive and name files clearly Determine a strategy for backing up and validating image data Learn a catalog workflow strategy, using Adobe Bridge, Camera Raw, Adobe Lightroom, Microsoft Expression Media, and Photoshop CS4 together Migrate images from one file format to another, from one storage medium to another, and from film to digital Learn how to copyright images To identify and protect your images in the marketplace, having a solid asset management system is essential. The DAM Book offers the best approach.

Digital Imaging of Biological Type Specimens

The author explains step-by-step the world of digital photography. Readers are guided through the practical steps of taking intraoral, object and portrait photographs, editing images, and importing them into presentations.

Windows 10 For Dummies

Is your memory hierarchy stopping your microprocessor from performing at the high level it should be? Memory Systems: Cache, DRAM, Disk shows you how to resolve this problem. The book tells you everything you need to know about the logical design and operation, physical design and operation, performance characteristics and resulting design trade-offs, and the energy consumption of modern memory hierarchies. You learn how to to tackle the challenging optimization problems that result from the side-effects that can appear at any point in the entire hierarchy. As a result you will be able to design and emulate the entire memory hierarchy. Understand all levels of the system hierarchy -Xcache, DRAM, and disk. Evaluate the system-level effects of all design choices. Model performance and energy consumption for each component in the memory hierarchy.

Canon EOS 80D For Dummies

Your Canon EOS Rebel T6/1300D photography class—in a book! The Canon EOS

Rebel T6/1300D offers DLSR users a tool to take photographs truly worth bragging about. This book gives you the pointers and easy-to-follow instruction you need to make sense of your new camera and start taking those stunning shots—right out of its box. First, it demystifies all the photography terms the pros use, explains your Canon camera's menus and settings, and shows how to take control of color, focus, and lighting. Once you have a grasp on those skills, you can apply your newfound knowledge to get better portraits, action shots, close ups, and other images. If most of your photography experience has taken place behind the lens of a smartphone, fear not! You'll quickly and easily learn all about your Canon's tools for controlling focus and depth of field, getting vivid color, shooting landscapes, transferring your files to your computer, and so much more. Get up to speed on your camera's settings and menu options Take quick auto mode shots or be creative with manual settings Apply your knowledge to get better portraits and action shots Find tips for customizing your camera to suit your unique needs If you love to take photos and want to up your game with a fantastic DSLR camera, Canon Rebel T6/1300D For Dummies is your fast track to getting picture-perfect snaps in a flash!

Canon EOS Digital Rebel XSi/450D For Dummies

An authoritative guide to close range photogrammetry. The first comprehensive modern text on this subject in English, expanded and updated from the German text by Luhmann. This book provides a thorough presentation of the methods, mathematics, systems and applications which comprise the subject of close range photogrammetry, which uses accurate imaging techniques to analyse the three-dimensional shape of a wide range of manufactured and natural objects. Close range photogrammetry, for the most part entirely digital, has become an accepted, powerful and readily available technique for engineers and scientists who wish to utilise images to make accurate 3-D measurements of complex objects. After an introduction, the book provides fundamental mathematics, including orientation, digital imaging processing and 3-D reconstruction methods, as well as presenting a discussion of imaging technology including targeting and illumination, hardware and software systems. Finally it gives a short overview of photogrammetric solutions for typical applications in engineering, manufacturing, medical science, architecture, archaeology and other fields.

Canon EOS 5D Mark IV Instruction Manual

The Canon Rebel EOS T3i/600D is a powerful camera packed with new features. Covering every button, menu, and setting on your new Canon EOS Rebel T3i, the Canon Rebel EOS T3i/600DDigital Field Guide can help you to achieve the most with your new camera. Chapter 1: Setting Up the EOS Rebel T3i/600D- This chapter identifies every button, dial, and indicator on your camera and walks you through setting up your Canon T3i for immediate use. Chapter 2: Controlling Exposure and Focus: 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: Getting Great Color and Adding Creative Effects- Within this chapter, you'll discover how properly adjust white balance, change color space, or apply creative filter effects in camera. Chapter 4: Customizing the EOS Rebel T3i/600D- This section will teach

you to personalize your camera by customizing key features such as exposure or autofocus to fit your personal preferences. Chapter 5: Shooting with a Live View on the LCD- This chapter covers how to set up, work, and shoot in live view. Chapter 6: Using Movie Mode- Chapter 6 covers how to get the most of your movie mode by knowing some of the basics like recording and playing back your videos. Chapter 7: Working with Flash- This chapter explores your 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 8: Exploring Lenses and Accessories- Chapter 8 offers key advice on choosing the best lenses and accessories for your Canon T3i, including recommendations for a variety of budgets and skill-levels. Chapter 9: The Elements of Exposure and Composition- This chapter gives a primer on the fundamentals of exposure and composition to help you take the best possible photos now that you know how to make all necessary adjustments to your camera settings. Appendix- How to Use the Gray Card and Color Checker- A bonus gray card and color checker are provided 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 Canon Rebel EOS T3i/600DDigital Field Guide is a friendly, efficient, clearly-illustrated guide that will enable you to confidently capture beautiful images with your new Canon EOS Rebel T3i.

Canon EOS 70D For Dummies

A guide to the Canon EOS Rebel XSi/450D digital camera describes the camera's controls, lighting, composition, lenses, and ways to download and edit photographs.

Canon EOS Rebel T3i / 600D Digital Field Guide

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