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## Read Book Sony Cyber Shot Dsc Hx200v User Guide

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### **FBO - PATRICIA TREVON**

The understanding and preservation of natural and cultural heritage is not only a task for experts but the daily contribution of the general public who visit and have an effect on World Heritage sites. To celebrate the 40th anniversary of the World Heritage Convention, UNESCO and DeAgostini Libri will present a first-time atlas featuring all World Heritage sites, including those inscribed in 2012. This atlas will present color maps for each region of the world; beautiful fold-out maps with enlarged areas featuring detailed information and color images of the sites located in them; and an index of site names and descriptions.

This book presents a unique guide to heritage preservation problems and the corresponding state-of-the-art digital techniques to achieve their plausible solutions. It covers various methods, ranging from data acquisition and digital imaging to computational methods for reconstructing the original (pre-damaged) appearance of heritage artefacts. The case studies presented here are mostly drawn from India's tangible and non-tangible heritage, which is very rich and multi-dimensional. The contributing authors have been working in their respective fields for years and present their methods so lucidly that they can be easily reproduced and implemented by general practitioners of heritage curation. The preservation methods, reconstruction methods, and corresponding results are all illustrated with a wealth of colour figures and images. The book consists of sixteen chapters that are divided into five broad sections, namely (i) Digital System for Heritage Preservation, (ii) Signal and Image Processing, (iii) Audio and Video Processing, (iv) Image and Video Database, and (v) Architectural Modelling and Visualization. The first section presents various state-of-the-art tools and technologies for data acquisition including an interactive graphical user interface (GUI) annotation tool and a specialized imaging system for generating the realistic visual forms of the artefacts. Numerous useful methods and algorithms for processing vocal, visual and tactile signals related to heritage preservation are presented in the second and third sections. In turn, the fourth section provides two important image and video databases, catering to members of the computer vision community with an interest in the domain of digital heritage. Finally, examples of reconstructing ruined monuments on the basis of historic documents are presented in the fifth section. In essence, this book offers a pragmatic appraisal of the uses of digital technology in the various aspects of preservation of tangible and intangible heritages.

This book is a complete manual for users of the Sony Cyber-shot DSC-RX100 VII camera, one of the most advanced, but still pocketable, cameras available. With this book, author Alexander White provides users of the RX100 VII with a guide to all aspects of the camera's operation, including its many advanced settings for autofocus and exposure control. Using a tutorial-like approach, the book shows beginning and intermediate photographers how to take still images and record video with the RX100 VII, and explains when and why to use the camera's many features. The book provides details about the camera's automatic and advanced shooting modes, including continuous shooting at rates as fast as 20 frames per second, with short bursts as fast as 90 frames per second, as well as its numerous menu options for shooting, playback, and setup. The book includes information about using Wi-Fi and Bluetooth connections for image transfer, remote control, and adding location information to images. The book has more than 500 color photographs or illustrations that help explain the camera's menus, shooting screens, and features. These images include examples of photographs taken using the RX100 VII's Scene mode, with settings optimized for subjects such as landscapes, sunsets, portraits, low-light, and action shots; and the Creative Style and Picture Effect menu options, with settings that alter the appearance of images. The book also provides introductions to topics such as street photography, astrophotography, and digiscoping, with photographic examples. The book includes a full discussion of the video features of the RX100 VII, which can shoot HD and 4K (ultra-HD) movies, and which offers manual control of exposure and focus during movie recording. The book explains the camera's numerous features that are useful for professional-level videography, including Picture Profiles that allow adjustment of settings such as

gamma curve, black level, knee, and detail. The book provides detailed information about recording 4K video to an external video recorder using the "clean" video output from the camera's HDMI port. In three appendices, the book discusses accessories for the RX100 VII, including cases, power sources, grips, remote controls, and filter adapters, and includes a list of websites and other resources for further information. The book includes an appendix with "quick tips" on how to take advantage of the camera's features in the most efficient ways possible. This guide to the RX100 VII includes a detailed index, so the reader can quickly find needed information about any particular feature or aspect of the camera.

A how-to guide for capturing stunning photographs in nature Photographing nature poses unique challenges and demands that you have special skills and a working knowledge of how to work in—and with—nature. This Photo Workshop is a must-have how-to guide for shooting nature images in nearly any situation you might encounter. You'll learn which equipment is right in different settings and why it should be used, how to get an amazing photo of a fast-moving animal, and how to handle a myriad of tricky weather scenarios. This book covers composition, exposure, fill-flash, special creative techniques, and more. Plus, assignments at the end of each chapter sharpen your skills to for taking unique, artistic nature photographs. Shows you what equipment to use in different settings and why to use it Offers essential advice for photographing a fast-moving animal and dealing with weather obstacles Provides a clear understanding of the basic fundamentals of photography Addresses composition, exposure, fill-flash, creative techniques, and more Shares Photoshop tips for sharpening and improving photos you've already taken Packed with inspirational color photos throughout, this workshop guide encourages you to improve your technique for taking nature photographs.

With this book, author Alexander S. White provides users of the a6400 with a manual covering all aspects of the camera's operation. Using a tutorial-like approach, the book shows beginning and intermediate photographers how to accomplish things with the a6400, and explains when and why to use the camera's many features. The book provides details about the camera's shooting modes as well as its menu options for shooting, playback, setup, video, Wi-Fi, Bluetooth, and special effects. The book covers the a6400's ability to use its touch screen for focusing and enlarging images in some situations, its upgraded autofocus system, which includes automatic focusing on the eyes of humans or animals, and the camera's wide range of options for assigning its control buttons, dial, and wheel to carry out photographic functions. The book includes more than 450 color photographs that illustrate the camera's controls, display screens, and menus. The images include photographs taken using the a6400's Scene mode, with settings optimized for subjects such as landscapes, sunsets, portraits, and action shots; and its Creative Style and Picture Effect menu options, with settings that alter the appearance of images. The book provides concise introductions to topics such as street photography and infrared photography, and explains how to use the camera's Wi-Fi and Bluetooth features to transfer images to a smartphone or tablet, to control the camera from such a device, and to add location information to images. The book includes a full discussion of the video features of the a6400, which can shoot HD and 4K (ultra-HD) movies, with manual control of exposure and focus during recording. The book explains the camera's numerous features for professional-level videography, including Picture Profiles that allow adjustment of settings such as gamma curve, black level, knee, and detail. The book describes steps for recording 4K video to an external video recorder using the "clean" video output from the camera's HDMI port. In three appendices, the book discusses accessories for the a6400, including cases, power sources, remote controls, microphones and external flash units, and includes a list of websites and other resources for further information. The book includes an appendix with "quick tips" on how to take advantage of the camera's features in the most efficient ways possible. This guide to the a6400 includes a detailed index, so the reader can quickly locate information about any particular feature or aspect of the camera.

Чип (Чип) – первый компьютерный журнал в Европе. Издаётся в 16 странах Европы и Азии

тиражом более 1 миллиона экземпляров. Журнал Чип в России – это высочайшее качество в освещении таких тем, как аудио-, видео- и фототехника, компьютеры, программное обеспечение, Интернет, современные технологии телекоммуникаций и развлечений. Профессиональная тестовая лаборатория для самого широкого спектра цифровой техники.(DVD прилагается только к печатному изданию.)В номере:Пикник для гиковРепортаж с выставки современных технологий Geek PicnicИстория IBM: от счетных машин до суперкомпьютеровБез IBM мир ПК и гаджетов был бы совсем иным. ЧИП заглянул в прошлое, настоящее и будущее «Голубого гиганта»NFC-чипы: дома, в офисе, в машинеКак автоматизировать функции смартфона с помощью NFC-стикеровМоноблоки: стильные домашние ПКТест 10 моделей компьютеров класса «все-в-одном»USB 3.1: быстрее и мощнееОсобенности и преимущества новой версии USBумное редактированиеКак эффективно использовать функции совместного редактирования в Microsoft Wordи многое другое

This book explains how medical photography is part of the workflow in many specialties: it is needed for registries, to preserve information, for follow up, second opinion and teaching, among others. The book gathers information on this field, providing valuable practical tips for those that have never used photography for medical uses as well as those who use it regularly. Covering specialities ranging from dermatology, plastic surgery, dentistry, ophthalmology and endoscopy to forensic medicine, specimen photography and veterinary medicine, it highlights standardization for each procedure and relevance to ethical, patients' perception of medical photography, cybersecurity and legal aspects. The book also presents practical sections explaining how to organize a photographic file, coding, reimbursement, compliance, use of social media and preservation as well as in depth concepts on sharp focus on blurred vision. This volume will appeal to all clinicians and practitioners interested in acquiring a high level of technical skill in medical photography.

Science is an ever-growing, ever-changing field of study. Every principle, every discovery is built on top of a previous discovery. Great scientists have studied life, the environment, and the physical world trying to learn more about why things are the way they are. Readers gain insight to some of the greatest scientific minds history has to offer, from Archimedes to Stephen Hawking.

Grinding is a crucial technology that employs specific abrasive processes for the fabrication of advanced products and surfaces. Handbook of Machining with Grinding Wheels, Second Edition highlights important industry developments that can lead to improved part quality, higher productivity, and lower costs. Divided into two parts, the book begins with an explanation of grinding behavior and ends with a focus on new and emerging industrial applications. While the first edition focused on the basics of abrasive machining technology and presented a unified approach to machining with grinding wheels, the second edition ties in the continued need for traditional processes in conjunction with the latest applications. This book highlights new research topics that include: nanotechnology, alternative energy, and additive manufacturing, compares related approaches, and provides numerous references throughout the book. New in the Second Edition: Contains the latest information on abrasives, bonds, and dressing Updates classic stability lobes for grinding Introduces a new method for tracking dynamic instability in centerless grinding Provides a section in the chapter on ultrasonic-assisted grinding, which contains recent work on modelling of the process Adds material on fluid cooling Presents experimental results for in-process feedback to the grinding process Includes new examples on grinding machine technology (particularly for dressing) A single source reference covering every aspect of the grinding process, Handbook of Machining with Grinding Wheels functions as a definitive guide to grinding technology for both practicing engineers and students studying graduate-level courses (such as abrasive machining; grinding R&D; metal removal processes; machining of brittle materials; and principles of cutting).

In December 1986, U.S. EPA's Assistant Administrator for Water initiated a major study of the Agency's surface water monitoring activities. The resulting report, entitled "Surface Water Monitoring: A Framework for Change", emphasizes the restructuring of existing monitoring programs to better ad-

dress the Agency's current priorities, e.g., toxics, nonpoint source impacts, and documentation of "environmental results." The study also provides specific recommendations on effecting the necessary changes. Principal among these are: 1. To issue guidance on cost-effective approaches to problem identification and trend assessment. 2. To accelerate the development and application of promising biological monitoring techniques. In response to these recommendations, the Assessment and Watershed Protection Division developed the rapid bioassessment protocols (RBPs) designed to provide basic aquatic life data for water quality management purposes such as problem screening, site ranking, and trend monitoring, and produced a document in 1989. Although none of the protocols were meant to provide the rigor of fully comprehensive studies, each was designed to supply pertinent, cost-effective information when applied in the appropriate context. As the technical guidance for biocriteria has been developed by EPA, states have found these protocols useful as a framework for their monitoring programs. This document was meant to have a selfcorrective process as the science advances; the implementation by state water resource agencies has contributed to refinement of the original RBPs for regional specificity. This revision reflects the advancement in bioassessment methods since 1989 and provides an updated compilation of the most cost-effective and scientifically valid approaches. The primary purpose of this document is to describe a practical technical reference for conducting cost-effective biological assessments of lotic systems. The protocols presented are not necessarily intended to replace those already in use for bioassessment nor is it intended to be used as a rigid protocol without regional modifications. Instead, they provide options for agencies or groups that wish to implement rapid biological assessment and monitoring techniques. This guidance, therefore, is intended to provide basic, cost-effective biological methods for states, tribes, and local agencies that (1) have no established bioassessment procedures, (2) are looking for alternative methodologies, or (3) may need to supplement their existing programs (not supersede other bioassessment approaches that have already been successfully implemented).

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.

You're not alone. About 51 million American households carry credit card debt at an average balance of nearly \$12,000. Credit trouble is a problem you can't ignore. No matter how much money you earn or where you live, if you've made mistakes with credit in the past, those mistakes will haunt you -- unless you empower yourself to fix them. And you can. Managing your credit can be a complicated issue, but the Reverend Luis Cortés Jr. provides an easy-to-follow guide to help you handle the process. Any amount of debt, no matter how scary the number, can be paid off with a little planning and a lot of determination. The sooner you begin, the easier your task will be. Let Reverend Cortés help you today before your situation becomes worse tomorrow.

Showcases the computer graphics program's updated features while demonstrating fundamental

and advanced Photoshop concepts and displaying professionally designed projects.

This book is a complete guide to the Sony Cyber-shot DSC-RX10 IV camera. With this book, author Alexander S. White provides users of the RX10 IV with a manual covering all aspects of the camera's operation. Using a tutorial-like approach, the book shows beginning and intermediate photographers how to accomplish things with the RX10 IV, and explains when and why to use the camera's many features. The book provides details about the camera's shooting modes as well as its menu options for shooting, playback, setup, video, Wi-Fi, and special effects. The book covers all features of the RX10 IV that are new for this model, including its enhanced focusing system with phase detection autofocus; its ability to use a touch screen for focusing and enlarging images in some situations; and a variety of new or enhanced menu options. The book includes more than 500 color photographs that illustrate the camera's controls, display screens, and menus. The images include photographs taken using the RX10 IV's Scene mode, with settings optimized for subjects such as landscapes, sunsets, portraits, and action shots; and its Creative Style and Picture Effect menu options, with settings that alter the appearance of images. The book provides concise introductions to topics such as street photography and infrared photography, and explains how to use the camera's Wi-Fi and Bluetooth features to transfer images to a smartphone or tablet, to control the camera from such a device, and to add location information to images. The book includes a full discussion of the video features of the RX10 IV, which can shoot HD and 4K (ultra-HD) movies, with manual control of exposure and focus during recording. The book explains the camera's numerous features for professional-level videography, including Picture Profiles that allow adjustment of settings such as gamma curve, black level, knee, and detail. The book describes steps for recording 4K video to an external video recorder using the "clean" video output from the camera's HDMI port. In three appendices, the book discusses accessories for the RX10 IV, including cases, power sources, remote controls, microphones and external flash units, and includes a list of websites and other resources for further information. The book includes an appendix with "quick tips" on how to take advantage of the camera's features in the most efficient ways possible. This guide to the RX10 IV includes a detailed index, so the reader can quickly locate information about any particular feature or aspect of the camera.

This is one of the most significant military books of the twentieth century. By an outstanding soldier of independent mind, it pushed forward the evolution of land warfare and was directly responsible for German armoured supremacy in the early years of the Second World War. Published in 1937, the result of 15 years of careful study since his days on the German General Staff in the First World War, Guderian's book argued, quite clearly, how vital the proper use of tanks and supporting armoured vehicles would be in the conduct of a future war. When that war came, just two years later, he proved it, leading his Panzers with distinction in the Polish, French and Russian campaigns. Panzer warfare had come of age, exactly as he had forecast. This first English translation of Heinz Guderian's classic book - used as a textbook by Panzer officers in the war - has an introduction and extensive background notes by the modern English historian Paul Harris.

A guide to landscape photography using a DSLR camera covers such topics as light, composition, perspective, lenses, black-and-white images, and HDR.

This collection, which won the 2015 Costa Poetry Award, is an exhibition of the Dundee-born poet's stunningly accomplished adoption of the sonnet's ancient structure This collection from Don Paterson, his first since the Forward Prize-winning *Rain* in 2009, is a series of forty luminous sonnets. Some take a traditional form, while others experiment with the reader's conception of the sonnet, but they all share the lyrical intelligence and musical gift that has made Paterson one of our most celebrated poets. Addressed to friends and enemies, the living and the dead, children, musicians, poets, and dogs, these poems are as ambitious in their scope and tonal range as in the breadth of their concerns. Here, voices call home from the blackout and the airlock, the storm cave and the *shance*, the coal shed, the war, the highway, the forest, and the sea. These are voices frustrated by distance and darkness, which ring with the "sound that fades up from the hiss, / like a glass some random downdraught had set ringing, / now full of its only note, its lonely call." In 40 Sonnets, Paterson returns to some of his central themes—contradiction and strangeness, tension and transformation, the dream world, and the divided self—in some of the most powerful and formally assured poems of his career.

An easy-to-follow Nikon D5600 photography class—in a book! Your Nikon D5600 is a powerful tool equipped to take top-notch photos. But unless you know how to use it to its full potential, your professional-grade camera will produce underwhelming amateur-grade photos. And that's where Nikon D5600 For Dummies comes in! Packed with all the expert tips and tricks you need to get

your Nikon to live up to its name, this guide shows you how to use it to get truly striking shots—in a flash. Written by an expert on all things Nikon—and brimming with inspiring full-color photos—the step-by-step instruction offered inside arms shutterbugs of all skill levels with the know-how to turn any scene into a beautiful work of art. Whether you're looking to capture a cozy low-light shot or forever memorialize an awesome action scene, Nikon D5600 For Dummies will take your photography skills to picturesque new heights. Discover all your camera's features and capabilities Get better photos in auto or manual mode Adjust focus on the fly Start speaking photography lingo like a pro Even Leonardo da Vinci had to learn to work with paints and brushes before he could create the Mona Lisa. Before you let your frustration get the best of you, take heed in the friendly guidance in Nikon D5600 For Dummies.

Healthy Cookbook for Two offers more than 175 fast and delicious recipes utilizing fresh, affordable ingredients that are tailored specifically for your two-person household. Covering everything from quick yet satisfying weeknight dinners to hearty Sunday brunches to guilt-free desserts, Healthy Cookbook for Two is the go-to cookbook for duos looking to prepare nourishing meals any day of the week. The book also provides a comprehensive shopping list with sample weekly meal plans. Healthy, home-cooked meals have never been easier to plan, create and enjoy with your partner. The theme of this book focuses on the being of tourism and knowledge construction in tourism. It discusses both ontological and epistemological issues in tourism studies. In addition to examining what constitutes tourism knowledge and how tourism knowledge is acquired, various theoretical and methodological paradigms will also be addressed.

Profiles the solitary student of Ralph Waldo Emerson who was well-known as a naturalist in his own time but who became posthumously famous for his writings.

"300 more mind-bending facts that are almost too amazing to believe"--Page 4 of cover.

Foreword by Dr. Asad Madni, C. Eng., Fellow IEEE, Fellow IEE Learn the fundamentals of RF and microwave electronics visually, using many thoroughly tested, practical examples RF and microwave technology are essential throughout industry and to a world of new applications-in wireless communications, in Direct Broadcast TV, in Global Positioning System (GPS), in healthcare, medical and many other sciences. Whether you're seeking to strengthen your skills or enter the field for the first time, Radio Frequency and Microwave Electronics Illustrated is the fastest way to master every key measurement, electronic, and design principle you need to be effective. Dr. Matthew Radmanesh uses easy mathematics and a highly graphical approach with scores of examples to bring about a total comprehension of the subject. Along the way, he clearly introduces everything from wave propagation to impedance matching in transmission line circuits, microwave linear amplifiers to hard-core nonlinear active circuit design in Microwave Integrated Circuits (MICs). Coverage includes: A scientific framework for learning RF and microwaves easily and effectively Fundamental RF and microwave concepts and their applications The characterization of two-port networks at RF and microwaves using S-parameters Use of the Smith Chart to simplify analysis of complex design problems Key design considerations for microwave amplifiers: stability, gain, and noise Workable considerations in the design of practical active circuits: amplifiers, oscillators, frequency converters, control circuits RF and Microwave Integrated Circuits (MICs) Novel use of "live math" in circuit analysis and design Dr. Radmanesh has drawn upon his many years of practical experience in the microwave industry and educational arena to introduce an exceptionally wide range of practical concepts and design methodology and techniques in the most comprehensible fashion. Applications include small-signal, narrow-band, low noise, broadband and multistage transistor amplifiers; large signal/high power amplifiers; microwave transistor oscillators, negative-resistance circuits, microwave mixers, rectifiers and detectors, switches, phase shifters and attenuators. The book is intended to provide a workable knowledge and intuitive understanding of RF and microwave electronic circuit design. Radio Frequency and Microwave Electronics Illustrated includes a comprehensive glossary, plus appendices covering key symbols, physical constants, mathematical identities/formulas, classical laws of electricity and magnetism, Computer-Aided-Design (CAD) examples and more. About the Web Site The accompanying web site has an "E-Book" containing actual design examples and methodology from the text, in Microsoft Excel environment, where files can easily be manipulated with fresh data for a new design.

"Siblings Bob and Tom get a dog with spots. This A-level story uses decodable text to raise confidence in early readers. The book uses a combination of sight words and short-vowel words in repetition to build recognition. Original illustrations help guide readers through the text."--

A complete and thorough DIY repair manual for Exakta VX and VXIIa cameras. The step-by-step in-

structions combined with excellent photograph allow a high rate of success. Much of the information specific to these models has never been published!

This is the ninth in the 300 series of circuit design books, again contains a wide range of circuits, tips and design ideas. The book has been divided into sections, making it easy to find related subjects in a single category. The book not only details DIY electronic circuits for home construction but also inspiring ideas for projects you may want to design from the ground up. Because software in general and microcontroller programming techniques in particular have become key aspects of modern electronics, a number of items in this book deal with these subjects only. Like its predecessors in the 300 series, "308 Circuits" covers the following disciplines and interest fields of modern electronics: test and measurement, radio and television, power supplies and battery chargers, general interest, computers and microprocessors, circuit ideas and audio and hi-fi.

Forced by her cruel father to wed his most despised enemy, the debauched Earl of Whitby, Lady Noelle Rivers is determined not to allow her spouse to win her love, much less her virtue

It's been said that, with smartphones, everyone is a photographer. There is a snide implication with that statement—that camera phones aren't "real" cameras and that the people who use them aren't "real" photographers. In this book, Robert Fisher proves that today's Android devices offer cameras that are remarkably powerful and more than capable of producing images that rival those made with more "serious" equipment. In this book, Fisher guides readers through the menus of the Android operating system, helping them to understand how to choose and use out-of-the-box controls for better images. Next, he covers add-on accessories and applications designed to enhance the devices' capabilities. While the photographic capabilities of the "base" camera are pretty terrific and will meet with rave reviews from many users, the camera really produces images that sing when suited up with DSLR functions, filters, and postproduction effects—all of which Fisher covers with prowess and technical skill.

The role of the Foreign Service Officer of the United States altered radically during and after World War II. John Harr, who served as a staff member of the Commission on Foreign Affairs Personnel in 1962 and as Director of the Office of Management Planning in the State Department for four years, describes the changes and the response of the Foreign Service Corps to them. He provides a direct approach to the understanding of the professional diplomat and of the pervasive force of professionalism in modern American society. He also outlines managerial strategy to meet the growth challenge of the future. Originally published in 1969. The Princeton Legacy Library uses the latest print-on-demand technology to again make available previously out-of-print books from the distinguished backlist of Princeton University Press. These editions preserve the original texts of these important books while presenting them in durable paperback and hardcover editions. The goal of the Princeton Legacy Library is to vastly increase access to the rich scholarly heritage found in the thousands of books published by Princeton University Press since its founding in 1905.

Intends to advance knowledge and sense-making skills in interpreting cultural, organizational, and personal influences relating to tourism and hospitality behaviors. This title looks at how explicit tourism assessments are being conducted and how to go about accomplishing prescribing and applying advanced assessment metrics.

This book is a comprehensive primer to both traditional and emerging E-Commerce technologies. Students with no prior technical knowledge will be able to grasp complex topics such as networking, Internet security, Web languages and other important subjects in a way that illustrates their use through case studies and practice by completing Web projects.

Photographer's Guide to the Panasonic Lumix DC-LX100 II is a complete guide to the use of the LX100 II camera. The 200-page book shows beginning and intermediate photographers how to capture excellent images and video sequences with the LX100 II. The book explains the use of autofocus, manual focus, aperture, shutter speed, exposure compensation, white balance, ISO, and all other settings of the camera. The book discusses the camera's options for playback, setup, and customizing the operation of its controls. The book contains more than 300 color photographs showing the camera's controls, display screens, and menus. The book includes photographs taken using the many creative settings of the camera, including the Photo Style settings; the Filter Settings picture effects, which provide the ability to customize the appearance of images in dramatic ways; and the camera's features for burst shooting and shooting in high-contrast lighting conditions. The book explains how to use the LX100 II's innovative features such as Light Composition and Sequence Composition, which enable the creation of multiple exposures of scenes with bright flashes, such as fireworks, or scenes involving motion, such as sports events. The book includes a full discussion of the video recording abilities of the LX100 II camera, which offers manual control of exposure and focus during movie recording, and provides ultra-high definition 4K recording of motion pictures. The book also explains the camera's features for extracting still images from 4K video and using the Post Focus feature to select a sharply focused image after a shooting session. In three appendices, the book discusses accessories for the LX100 II, including cases, power supply options, and other items, and includes a list of websites and other resources for further information. The book includes an appendix with helpful Quick Tips that explain how to take advantage of the camera's features in the most efficient ways possible. The book has a full table of contents and comprehensive index.

Your guide to capturing that perfect shot The Nikon D7500 has created a buzz in the photography community, gaining recognition for its appealing combination of high-end features and compact size. If you're upgrading your existing dSLR or even purchasing your very first camera, Nikon D7500 For Dummies will help you feel like a pro in no time. This book highlights the importance of understanding all of the basic features of your new camera, before diving into insights about how to take top-notch photos. You'll learn about when and how to use flash, understand exposure, and control focus and depth of field. There is also information on taking expert action, close-up, and landscape shots, and how to access and download those photo files. Photography is a great way to capture lifelong memories, and this book makes it easy to get started. Learn photography terminology Shoot, view, and trim movies Master color controls Discover ways to customize your camera Don't just settle for auto mode; take advantage of all the D7500's amazing features with the help of Nikon D7500 For Dummies!

David Busch's Sony Alpha a6300/ILCE-6300 Guide to Digital Photography is the most comprehen-

sive reference and guide book available for Sony's advanced APS-C mirrorless camera. This eagerly-anticipated enthusiast/professional digital camera features a new 24 megapixel sensor with 425 embedded phase-detect pixels for lightning-fast autofocus at up to 11 frames per second. With an electronic shutter that provides a silent shooting option, stunning 4K/UHD video capabilities, and ISO sensitivities up to ISO 51,200, the a6300/ILCE-6300 is a versatile digital camera that's simple to use, yet boasts features demanded by the most avid photo buff. With this book in hand, you will discover all the capabilities of the Sony Alpha a6300/ILCE-6300 as you explore the world of digital photography, develop your creativity, and capture the best photographs you've ever taken. Filled with detailed how-to steps and full-color illustrations, David Busch's Sony Alpha a6300/ILCE-6300 Guide to Digital Photography describes every feature of this sophisticated camera in depth, from taking your first photos through advanced details of setup, exposure, lens selection, lighting, and more. It relates each feature to specific photographic techniques and situations. Also included is the handy camera "roadmap," an easy-to-use visual guide to the a6300/ILCE-6300's features and controls. Learn when to use every option and, more importantly, when not to use them, by following the author's recommended settings for every menu entry. With best-selling photographer and mentor David Busch as your guide, you'll quickly have full creative mastery of your camera's capabilities, whether you're shooting on the job, taking pictures as an advanced enthusiast pushing the limits of your imagination, or are just out for fun. Start building your knowledge and confidence, while bringing your vision to light with the Sony Alpha a6300/ILCE-6300.

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The development of a procedure to calculate the effect of certain environmental factors on the rate of photo-synthesis imposed mainly geometrical problems, which were solved in such a way that the actual calculation could be carried out by means of a computer. The calculation procedures have been used to study the relative importance of the variables under various conditions. The results for a standard set of conditions, have been summarized in order to make it possible to estimate the daily photosynthesis at any time and place for a wide range of photosynthesis functions without a computer.

Chip Block, the hero of Parts, is back, and still worried about falling apart based on the things he hears. This time he's made a list of all the strange, crazy things he's heard people say: "I lost my head." "My nose is running." "I sang my heart out. . . ." It's scary stuff, but he has a plan for making sure he doesn't accidentally leave any of his parts behind. A hilarious sequel to the wildly popular Parts and More Parts.