

Nikon D7100 Guide To Digital Slr Photography

The D7100 DSLR camera is the latest model from Nikon, superseding the D7000 in the highly-advanced, enthusiast range and is the flagship DX-format APS-C cropped-sensor model in the company's line-up. It's a weather-resistant portable DSLR for the passionate and serious photographer seeking a remarkable level of sharpness. With the absence of an optical low pass filter (OLPF) images with greater detail can be achieved. The D7100 is a 24.1-megapixel camera with an EXPEED 3 image processor, capable of delivering lifelike full resolution stills at 6fps and full HD 1080p video recording.

Whether you're heading to Paris or San Francisco, Patagonia or Yosemite, you need a book that goes beyond the camera manual to teach you how to take great shots. This guide by pro photographer John Batdorff will help you conquer the fundamentals of travel and street photography and capture stunning pictures. Batdorff starts with the basics—composition, light, and exposure—and how to plan and pack the right equipment for different types of shooting conditions. He also covers all the key camera features that affect your image. Once you've captured those shots, John takes you step-by-step through an effective workflow in Lightroom to organize your images and develop your own personal style. This guide is for beginning-to-intermediate digital photographers to understand the basics and bring their own unique artistic expression to any situation whether you're taking landscapes, cityscapes, portraits, or food and drink shots. Beautifully illustrated with large, compelling photos, this book teaches you how to take control of your photography to get the image you want every time you pack up your camera and take it on the road.

The D5300 is the latest model in Nikon's advanced "consumer" series, intended for the serious enthusiast. It is a comprehensive step-by-step guide that includes a pullout quick reference card. UK author David Taylor provides practical tips on how to get t

Sei Confuso dal numero vertiginoso di fotocamere digitali disponibili? Cerchi recensioni di fotocamere digitali solide e affidabili? Non cercare oltre perché in questo libro ti parlerò non solo delle migliori fotocamere DSLR disponibili, ma ti dirò anche ciò di cui avrai bisogno per iniziare a scattare già da oggi fantastiche foto digitali. Con questo libro imparerai: 1. Cos'è una DSLR e come funziona 2. Recensioni complete delle migliori DSLR per principianti 3. Recensioni complete delle migliori DSLR di fascia media 4. Recensioni complete delle DSLR più avanzate 5. Trucchi e consigli di cui hai bisogno per scattare grandi foto con una DSLR Smetti di sprecare il tuo tempo cercando la fotocamera digitale da comprare, fatti guidare, ti mostrerò le migliori DSLR in base al tuo budget!

Ian Adams is perhaps the best-known landscape photographer in Ohio, and in the first volume of A Photographer's

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Guide to Ohio, he shared his knowledge of what to photograph in the Buckeye State and how to photograph it. Now, in this second volume, Adams expands on his previous work, adding over 120 natural features, scenic rivers and byways, zoos and public gardens, historic buildings and murals, and even winter lighting displays to the list of places to visit and photograph in Ohio. In addition to advice on photographing landscapes, he offers tips for capturing excellent images of butterflies and dragonflies. Recognizing the rapid development of new technologies, Adams includes pointers on smartphone photography, lighting and composition, digital workflow, and sharing images across a variety of platforms. The book is illustrated with more than 100 color photographs. Comprehensive and concise, these two volumes make up a travel and photography guide to almost 300 of Ohio's most noteworthy and beautiful outdoor places.

A must-have, full-color guide to the Nikon D7100 The Nikon D7100 is an ideal camera for beginning photographers who may lack structured photography training but are still eager and determined to take great photos. And that's where this fun-and-friendly guide comes in handy! Packed with more than 300 full-color photos, this introductory guide begins by helping you get a feel for the camera, get comfortable shooting in auto mode, managing playback options, and handle basic troubleshooting strategies. Veteran author Julie Adair King walks you through the D7100's features and encourages you to take creative control so that you can start capturing stunning pictures immediately. Packs in more than 300 full-color photos that exemplify the basic photo skills needed to get great shots Shares a wealth of information from one of the most popular digital photography authors Walks you through adjusting manual settings to get better results from exposure, lighting, focus, and color Contains an entire chapter on video mode Explains how to send images to a computer for organizing, editing, and sharing Nikon D7100 For Dummies helps you get a grasp on your camera's controls so you can start taking memorable photos today!

Digitale Spiegelreflexkameras bieten Fotografen zahlreiche Einstellungen um verschiedene Motive bestmöglich einzufangen. Doch diese Einstellungen einzusetzen will gelernt sein. Doug Sahlin erklärt Ihnen, wie Sie die Spezialeinstellungen Ihrer Digitalen SLR-Kamera erfolgreich anwenden. Er zeigt, mit welcher Kamera-Einstellung Sie die 100 interessantesten Motive am besten ablichten und geht dabei auf Menschen, Landschaft und Natur, Tiere, Aktion, Orte und Gegenstände ein. Schlagen Sie gezielt die richtige Kamera-Einstellung für Ihr Motiv nach und lernen Sie, den Sonnenuntergang im Urlaub für das Fotoalbum festzuhalten, Tiere im Zoo zu fotografieren oder Objekte in Bewegung einzufangen.

The new Nikon D7200 camera was released to the public on early 2015 and has been deemed a high-end APS-C camera. It has been referred to as the only DX formatted camera currently available on the market and a marginal improvement to the earlier D7100 model. The Nikon Corporation has made every effort to have the device available globally; expanding its reach to users in

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every area and with every photographic need imaginable. The D7200 has retained the height, weight and dimensions of earlier models in the line but boasts a number of the improved features that include an enhanced internal process, wireless connectivity and video shooting capabilities. Also included in the features offered by this latest piece of technology is a CMOS sensor with twenty-four point two resolution, a 1.5 times focal-length multiplier, an improved Auto-focus system in the form of the multi-CAM 3500DX II 51 point system with sensitivity of between -3 and -19EV, NFC capabilities, shutter durability of up to 150,000 cycles, wireless flash and improved battery life to sufficiently captured approximately 1,100 shots. The magnesium alloy coated D7200 camera ensures longevity of the new equipment. It is also able to capture shots continuously at approximately 6 frames per second and is equipped with shutter speed capabilities exceeding 1/8000 per second, slot to accommodate two SDXC memory cards and a three point two inch LCD display. The display is designed to include 921,600 dots of resolution and metering sensor. Optical coverage for the D7200 camera is 100%; with the viewfinder offering magnification of 0.94 x 0.63. This aim of this manual is provide users with the pertinent information on setting up and maximizing the features offered by the device. It will identify and elaborate on each feature; effectively expanding the wealth of knowledge that will be available to the D7200 user.

History of Nikon Corporation Nikon Corporation is a multinational corporation established in July of 1917 in Tokyo, Japan. The current headquarters for this renowned entity is located Shinagawa in Tokyo, Japan and is believed, as at March 2011, to have approximately 25,000 members of staff in its global employ. The corporation, when first established, was a combination of three of Japan's leading optical manufactures. It was first known as Nippon Kogyo Kabushiki gaisha or Japan Optical Industries Corporation. Name changes followed in 1946 to Nikon and later to the Nikon Corporation in 1988, after the creation and release of its small-sized cameras. Intending to dominate the market from its foundation, the corporation initiated the engineering of optical glass in 1918, marketed its MIKRON 4x and 6x binoculars in 1921 and its JOICO microscope shortly thereafter in 1925. The JOICO was the first ever developed telescope by Nikon and bears the name of the company's first initials. In 1932, the brand name NIKKOR was adopted for the cameras lenses being designed and released globally. The development of cameras followed shortly thereafter with the release of its first small-sized camera; named the Nikon Model 1 in 1948. The company continued its growth; being listed on the Tokyo and Osaka stock exchanges in 1949 and being lauded by the New York Times for its impressive Nikon cameras and NIKKOR lenses in 1950. This global introduction later resulted in the establishment of a NIKKOR club in 152 and the Nikon Optical Co. Inc.; now using the named Nippon Kogaku (U.S.A) Inc. in the United States in 1953. Nikon divisions were later established in Switzerland, the Netherlands, Canada, China, Poland, Thailand, Dubai, Brazil and the United Kingdom; extending the reach of this innovative company. Since its inception, almost a century ago, Nikon continues to revolutionize the field and is now responsible for the production of imaging and optical products globally.

"The book explores the features and capabilities of the camera in a way that far surpasses the user's manual. It guides readers through the camera features with step-by-step setting adjustments; color illustrations; and detailed how, when, and why explanations for each option. Every button, dial, switch, and menu configuration setting is explored in a user-friendly manner, with

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suggestions for setup according to various shooting styles"--Back cover.

Field Guide to the Lichens of White Rocks is a careful examination of the lichens that occur at the ecologically important and lichenologically rich urban outcropping of Fox Hills sandstone known as White Rocks Nature Preserve, located in Boulder County, Colorado. This extensively illustrated field guide presents detailed information on the macroscopic and microscopic features needed to identify species, as well as extensive notes on how to differentiate closely related lichens—both those present at White Rocks and those likely to be found elsewhere in western North America. This guide is one of the only complete lichen inventories of a sandstone formation in North America and covers all constituents including the crustose microlichen biota, traditionally excluded from other inventories. A short introduction and glossary equip the reader with basic information on lichen morphology, reproduction, and ecology. Visitors to White Rocks Nature Preserve must schedule staff-led public tours or set up sponsored research projects through the City of Boulder Open Space and Mountain Parks, and there are many other outcroppings of Fox Hills sandstone across the West, making Field Guide to the Lichens of White Rocks a significant resource for anyone interested in this unique environment. This accessible, user-friendly guide will also be valuable to naturalists and lichenologists around the world as well as educators, conservationists, and land managers concerned with the growing significance of open spaces and other protected urban areas throughout North America. The University Press of Colorado gratefully acknowledges the generous support of the University of Colorado Natural History Museum, City of Boulder Parks & Open Spaces, and the Colorado Native Plant Society board and members toward the publication of this book.

This book is a complete guide to the operations, features, menus, and controls of the Fujifilm X100S camera, providing guidance about how to accomplish things with the camera, as well as when and why to use certain features. The book covers topics such as autofocus, manual focus, depth of field, aperture priority, shutter priority, HDR (high dynamic range) photography, and macro photography. It also includes discussions of the camera's special features, including its "hybrid" optical and electronic viewfinder system. The book's more than 300 color photographs illustrate the camera's controls and menus, and include examples of the photographs that can be taken using the many creative settings of the camera, including the Film Simulation settings; various menu options such as Dynamic Range, Shadow Tone, and Highlight Tone; the Advanced Filter settings, with effects such as Toy Camera, Dynamic Tone, and Miniature; and the camera's features for continuous shooting, including a special capability for taking multiple exposures of a single scene. In addition, the book provides introductions to topics such as infrared photography, street photography, and astrophotography. The book also includes a full discussion of the video recording abilities of the X100S, which can record high-definition (HD) video with stereo sound. In three appendices, the book provides details about accessories available for the camera, sets forth a list of web sites and other resources for further information, and includes a section with helpful "quick tips" that give insights into how to take advantage of the camera's features in the most efficient ways possible. Everything you need to know about your new N1 camera! Portable and full color, this guide is packed with everything you want and need to know in order to take amazing photos using your new Nikon Camera N1. Veteran author J. Dennis Thomas walks you

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through the essential controls, features, and functions of the N1 using step-by-step instructions and providing full-color images of each menu screen. You'll learn how to adjust white balance, autofocus, and exposure as well as choose lens and adjust settings. The handy trim size allows this guide to go where you go, allowing you easy access to information quickly so you can get the exact shot you want when you want it. Helps you make the most of your Camera N1 and get the shots you want Features valuable insight from a successful professional photographer for capturing unique and memorable portrait, candid, action, travel, sports, and other shots Provides step-by-step explanations on techniques and tips, all aimed at getting you comfortable and confident with your camera Go beyond the basic manual and the standard settings and see what your Camera N1 can do with Camera N1 Digital Field Guide!

Kreativ fotografieren mit Nikon D710' ist kein Kamerahandbuch im herkömmlichen Sinn, das versucht die Bedienungsanleitung zu ersetzen. Vielmehr geht es dem Autor darum dem Leser zu vermitteln, wie kreative Fotografie mit der Nikon D7100 in Praxis funktioniert. Das Buch skizziert dem ambitionierten Ein- und Aufsteiger auf anschauliche Weise wichtige fotografische Theorie und Grundlagen und überträgt dieses Wissen dann auf den Einsatz der D7100. Dadurch wird es zur Synthese aus Handbuch, Fotoschule und praktischem Nachschlagewerk.

David Busch's Nikon D7500 Guide to Digital Photography is your all-in-one comprehensive resource and reference for the Nikon D7500 camera. Built around the same 20.9 megapixel sensor as the D500, this mid-level Nikon model has BlueTooth and Wi-Fi wireless control with the SnapBridge smart phone/tablet app. A swiveling screen, 4K video, 8 fps continuous shooting, and ISO speeds up to 1.6 million make the D7500 a significant enthusiast-oriented upgrade. With this book in hand, you can fine tune your camera skills as you explore the world of digital photography, develop your creativity, and take great photographs with your D7500. p.p1 {margin: 0.0px 0.0px 0.0px 0.0px; font: 12.0px 'Times New Roman'} p.p2 {margin: 0.0px 0.0px 0.0px 0.0px; font: 12.0px 'Times New Roman'; min-height: 15.0px} Filled with detailed how-to steps and full-color illustrations, David Busch's Nikon D7500 Guide to Digital Photography covers all the camera's features in depth, from taking your first photos through advanced details of setup, exposure, lens selection, lighting, and more, and relates each feature to specific photographic techniques and situations. Also included is the handy visual guide to the D7500, with close-up photos and descriptions of the camera's essential features and controls. Learn when to use each 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, as an advanced enthusiast, or are just out for fun. Start building your knowledge and confidence, while bringing your vision to light with the Nikon D7500 today.

Die Nikon D7100 verfügt über einen enormen Funktionsumfang, der leicht verwirren kann. Das Buch erklärt alle Funktionen und Bedienelemente der Kamera verständlich und praxisnah. Die Möglichkeiten der Personalisierung der Kamera werden detailliert geschildert. Anhand von repräsentativen Beispielaufnahmen werden die kreativen Möglichkeiten der D7100 anschaulich dargestellt. Sie erfahren alles Wichtige, was für eine perfekte Belichtung und ein sicheres Fokussieren nötig ist. Nützliches Zubehör wird ebenso vorgestellt, wie die Arbeit

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mit Nikons Software.

Everything you need to know in order to take amazing photos with your Nikon D5200 As one of Nikon's most advanced cameras offered in the entry-level line of dSLRs, the Nikon D5200 boasts a smarter system for focusing and tracking moving subjects as well as a sharper sensor for capturing finely detailed images. This handy, portable field guide is filled with everything you want and need to know in order to take memorable photos with your Nikon D5200. Packed with full-color photos, this resource walks you through the camera's controls, features, and functions using step-by-step instructions along with color images of each menu screen. Details how to use the features, functions, and menu system of the Nikon D5200 Teaches you how, when, and why you should adjust white balance, autofocus, exposure, lenses Goes beyond camera settings to offer you a refresher guide to the principles of digital photography by covering the essentials of lighting, composition, and exposure Features helpful examples along with a variety of tips and tricks to capturing portraits, candid, sports, travel, macro photography, and more Includes a grey and color checker card to help you capture perfect color in any setting With so much helpful advice for getting the most out of your Nikon D5200, you'll be referencing this guide again and again.

Everything you need to know to take full advantage of your Nikon D7100 As a well-rounded, feature-rich dSLR, the new Nikon D7100 is a compact lightweight camera that is loaded with sophisticated features. This full-color guide is packed with expert advice that will both educate and inspire you to take amazing photographs with your Nikon D7100. Filled with stunning images by author and photographer J. Dennis Thomas, this guide goes beyond the owner's manual to offer you helpful tips, tricks, and techniques for using the camera's many features and explains when and how to use each function. Features a handy trim size so the book can go where you go, allowing you to frequently refer to the professional-level techniques for capturing memorable photos and handling tricky situations Includes full-color images of each menu screen to reinforce your understanding Contains a grey and color checker card to help you capture perfect white balance and color in any environment Shares helpful examples that offer advice on taking portraits, candid, sports, travel, macro photography, and much more Nikon D7100 Digital Field Guide is the perfect portable companion to your new Nikon D7100!

In February 2013, Nikon introduced its latest model camera, the Nikon D7100. It features a 24.1-megapixel digital single-lens reflex and takes the place of the Nikon D7000 as Nikon's leading DX-format camera. The Nikon D7100 is a fit between Nikon's entry-level and proficient DSLR models. It is estimated the Nikon D7100's will go for US\$949.95 for the shell only in the United States.

Das Grundlagenwerk für alle Nikon-Fotografen! Im ersten Teil erfahren Sie alles, was Sie über Nikon wissen sollten. So lernen Sie die Geschichte der Nikon-Kameras kennen und wir stellen Ihnen die digitalen Nikon-Modelle mit ihren jeweiligen Vor- und Nachteilen vor. Sie lernen auch wichtige Zubehörteile kennen, die für ein kreatives Fotografieren wichtig sind. Im zweiten Teil werden Sie mit den Grundlagen der Fotografie bekannt gemacht. Sie erfahren, welche Punkte für perfekt belichtete Fotos von Bedeutung sind und wie Sie Bilder sauber fokussieren und gestalten. Sie lernen auch die bedeutenden Unterschiede von der analogen zur digitalen Fotografie kennen. Ausserdem ist die Wirkung von Farben und Formen sehr wichtig. Der dritte Teil zeigt Ihnen, dass bei der digitalen Fotografie nach der Aufnahme keineswegs äSchlussä ist. Sie haben vielfältige Möglichkeiten, um die Bilder nachträglich zu verbessern oder weiterzuverarbeiten. Auch das richtige Archivieren der Fotos ist ein bedeutendes Thema, besonders bei grossen Bildermengen. Für eine wirkungsvolle Präsentation Ihrer Fotos gibt es ebenfalls einiges Wissenswertes.

Untuk memenuhi banyak keingintahuan para pembaca bagaimana memilih kamera dan lensa yang tepat bagi mereka, inilah alasan kenapa buku ini dibuat. Ini karena memang memilih kamera dan lensa itu cukup rumit. Sekilas, semua kamera dan lensa terlihat sama, tapi kalau kita

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perhatikan lebih saksama, terdapat banyak perbedaan antara merek dan model. Selain itu, harga kamera dan lensa lumayan tinggi. Sebagian besar dari pembaca menabung berbulan-bulan atau bahkan bertahun-tahun untuk membeli sebuah kamera dan lensa. Sangat disayangkan jika kita salah membeli kamera, lensa, dan aksesoris lainnya. Buku ini akan memberikan pedoman pintar sebelum akhirnya memilih kamera dan lensa dengan lebih dulu:

- Memahami sistem kamera dan lensa.
- Pedoman singkat tentang genre fotografi yang diminati.
- Tip dan rekomendasi peralatan fotografi untuk jenis fotografi yang diminati.
- Membahas tentang beberapa fitur canggih yang ada di berbagai kamera digital saat ini seperti GPS, timelapse, wifi, dan sebagainya.

Nikon has the best digital camera, which D7100 digital camera is one of them. This camera specification which is of the family to the Nikon DSLRS as bring more comfort to the capturing of photography with ease and it doesn't skimp on power or performance. It comes along with awesome features to help you to capture amazing photographs. This camera comes with an awesome feature-packed and sturdy body. By not giving in to an optical low-pass filter (OLPF), the D7100 makes the most of its 24.1-megapixel DX-format CMOS sensor to sharply shoot the finest textures in crisp high resolution. It has a 51-point autofocus (AF) system which offers you quick and ultra-perfect photography which shoot at a professional level. It is also weather and dust resistant, with magnesium alloy top and rear covers, this high-spec D-SLR shoots continuously at 6fps, and it gives an extra telephoto effect with innovative of 1.3x crop function and it also come with the ISO sensitivity of 100-6400, which gives outstanding results when shooting fast-moving action or when you are in a poorly lit environments. For this purpose, I have put this book together, to help beginners who are finding it difficult to use this camera and expert who which to know more tricks and tips to getting the best out this camera. Click the buy button to get yours!!!

A guide to the Nikon D7100 camera provides information on the camera's scene modes, focus, lighting, and composition to take successful portraits and landscape photographs.

If you're a beginner photographer, this book can save you hundreds of dollars. If you're a seasoned pro, it can save you thousands. With access to over 16 HOURS of online video, this book helps you choose the best equipment for your budget and style of photography. In this book, award-winning author and photographer Tony Northrup explains explains what all your camera, flash, lens, and tripod features do, as well as which are worth paying for and which you can simply skip. Tony provides information specific to your style of photography, whether you're a casual photographer or you're serious about portraits, landscapes, sports, wildlife, weddings, or even macro. For the casual reader, Tony provides quick recommendations to allow you to get the best gear for your budget, without spending days researching. If you love camera gear, you'll be able to dive into 200 pages of detailed information covering Nikon, Canon, Sony, Micro Four-Thirds, Olympus, Samsung, Leica, Mamiya, Hasselblad, Fuji, Pentax, Tamron, Sigma, Yongnuo, PocketWizard, Phottix, Pixel King, and many other manufacturers. Camera technology changes fast, and this book keeps up. Tony updates this book several times per year, and buying the book gives you a lifetime subscription to the updated content. You'll always have an up-to-date reference on camera gear right at your fingertips. Here are just some of the topics covered in the book: What should my first camera be? Which lens should I buy? Should I buy Canon, Nikon, or Sony? Is a mirrorless

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camera or a DSLR better for me? Do I need a full frame camera? Is it safe to buy generic lenses and flashes? What's the best landscape photography gear? Which portrait lens and flash should I buy? What gear do I need to photograph a wedding? How can I get great wildlife shots on a budget? Which sports photography equipment should I purchase? Should I buy zooms or primes? Is image stabilization worth the extra cost? Which type of tripod should I buy? Which wireless flash system is the best for my budget? How can I save money by buying used? What kind of computer should I get for photo editing? What studio lighting equipment should I buy? When you buy this book, you'll be able to immediately read the book online. You'll also be able to download it in PDF, .mobi, and .epub formats--every popular format for your computer, tablet, smartphone, or eReader!

Hier wird beschrieben, was nötig ist, um mit den Tricks berühmter Fotografen und einer digitalen Spiegelreflexkamera professionell zu fotografieren.

From the front it resembles an oversized Nikon FM, the mechanically operated, interchangeable lens, 35mm SLR that was produced between 1977 and 1982. In addition to the styling and external controls, the Df's other reference to Nikon's history is the retractable meter coupling tab, which allows the use of pre-1977 non-AI lenses. Much of what lies beneath the Df's decidedly retro skin, however, will be quite familiar to current users of modern digital SLRs. While the "e;D"e; in the name stands for "e;digital"e;, the "e;f"e; stands for "e;fusion"e;, referring to the marriage of old and new. Despite its pretensions of being a fully manual camera, the Df also features front and rear electronic control dials in addition to the physical dials on the top-plate. The Df is built around the 16MP full frame sensor from the company's flagship D4, and uses the processor and AF system from the cheaper D610 model. The optical viewfinder is very large; the magnification is 0.70x and the coverage 100%. When a DX lens is attached to the Df, the viewfinder shows frame-lines indicating the DX image area. Most notably, and unusual for a modern DSLR, although the camera is based on a video-capable sensor, the Df cannot shoot video. This, according to the developers, is because the Nikon Df is intended to be a serious camera for people who want to produce "e;pure"e; photography. UK author Jon Sparks provides practical tips on how to get the best from this versatile camera, in this comprehensive step-by-step guide that includes a pullout quick reference card.

This compact, camera-bag-friendly field guide will help you make the most of your Nikon D7100 digital SLR. DAVID BUSCH'S COMPACT FIELD GUIDE FOR THE NIKON D7100 gives you the information, the tools, and the techniques you'll need to achieve beautiful results when shooting with this powerful camera that features ISO up to 6,400, a new exposure sensor with 2016-pixel resolution, and full HDTV video. In seven information-packed chapters, with helpful checklists, tables, and charts, David Busch distills the fundamentals of working with the Nikon D7100, walks you through

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the camera's features and functions, and shows you how to shoot great photos under a variety of conditions. Full-color illustrations show what to expect from specific camera settings. From quick setup advice through tips on lighting, lenses, and more, DAVID BUSCH'S COMPACT FIELD GUIDE FOR THE NIKON D7100 will help you get great results in the field every time.

Most Australian stag beetles live secretive lives, spending the majority of their life cycle inside decaying timber or under logs sunken in the soil. Yet these active recyclers of the forest are admired by beetle-loving people worldwide. Their aesthetic appeal and the rarity of some species make them of great value to collectors: the beetles in the subfamily Lampriminae are splendidly colourful, while others show an amazing variety in male mandible size and structure. A Guide to Stag Beetles of Australia is a comprehensive account of the 95 lucanid species found in Australia. This book reveals their diversity and beauty, looks in detail at their morphology, habitats and ecology, and explains how to collect, keep and preserve them. Natural history enthusiasts and professional and amateur coleopterists alike will benefit from the use of this guide. The book features some stunning images from entomologist and photographer Paul Zborowski. Paul has over 40 years' experience of field-based study of insects and related creatures in habitats all over the world.

Nikon has released another in its D-line of digital cameras. The new model is the D7100 and serves as the replacement for the previously released D7000. The new D7100 camera, like earlier D-line models, is an APS-C DSLR and became a part of the collection upon its launch in early 2013. The device has received wide acclaim since its launch with reviews applauding its high image quality, performance speed and solid frame. The device is design to enable ease of use for both the amateur and the professional photographers.

A guide to the Nikon D7100 camera describes the camera's controls, lighting, composition, lenses, and ways to download and edit photographs.

Michael Gradias (gradias.de und gradias-foto.de) ist seit 1980 selbstständiger Grafikdesigner und Fotograf. Seit 1997 hat er über 120 Fachbücher in den Bereichen Grafik, Video und Fotografie veröffentlicht, die insgesamt weit über eine Million Mal verkauft und in acht Sprachen übersetzt wurden. Außerdem schreibt er regelmäßig für diverse Fachzeitschriften Artikel. Er fotografiert seit 1985 mit Nikon-Kameras und sammelt diese auch (17 Modelle von der F über die F3 bis hin zur D300, D800, P7000 und Nikon 1 V1). Seit 2005 hat er zu jeder digitalen Nikon-Spiegelreflexkamera - außer den einstelligen Profimodellen - ein Kamerahandbuch verfasst.

Single frame film-making has been around as long as film itself. It is the ancestor to modern day special effects and animation. Despite its age-old practice, Single frame film making and stop-motion animation continues to influence media and culture with its magic. Current advances in technology and classic stop motion techniques, such as pixilation, time-lapse photography and down shooting have combined to form exciting new approaches. Tom Gasek's Frame-By-Frame Stop Motion offers hands-on experience and various tricks, tips, and exercises to help strengthen skills and produce effective results. Interviews from experts in the field offer not only offer inspiration but also help readers learn how to apply skills and new applications. The companion website offers further instruction, recommended films, tools and

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resources for the both the novice and the expert.

This immensely practical guide to PIV provides a condensed, yet exhaustive guide to most of the information needed for experiments employing the technique. This second edition has updated chapters on the principles and extra information on microscopic, high-speed and three component measurements as well as a description of advanced evaluation techniques. What's more, the huge increase in the range of possible applications has been taken into account as the chapter describing these applications of the PIV technique has been expanded. The Nikon D7100 is the most advanced mid-level camera that Nikon has ever introduced. It boasts 24 megapixels of resolution (and no anti-aliasing "blur" filter), full high-definition moviemaking capabilities, and blazing-fast automatic focus. As the owner of a Nikon D7100, you demand the ability to take outstanding pictures with your new camera. D DAVID BUSCH'S NIKON D7100 GUIDE TO DIGITAL PHOTOGRAPHY shows you how, when, and why to use all the cool features, controls, and functions of the Nikon D7100 to take great photographs and movies. Introductory chapters will help you get comfortable with the basics of your camera before you dive right into exploring creative ways to apply file formats, resolution, and exposure. Beautiful, full-color images illustrate where the essential buttons and dials are, so you'll quickly learn how to use the Nikon D7100, and use it like a pro! With DAVID BUSCH'S NIKON D7100 GUIDE TO DIGITAL PHOTOGRAPHY, you'll learn how to select the best autofocus mode, shutter speed, f/stop, and flash capability to take great pictures under any conditions, advanced shooting techniques, including high-definition movie making, how to use flash functions, including wireless flash, troubleshooting and prevention tips to keep your camera and media operating smoothly, and the basics of good photography as you master your camera's operation!

Everything you need to know to take amazing photographs using your new DSLR The Nikon D5300 Digital Field Guide is filled with everything you need to know to take fantastic photos with your new Nikon. In full color, this portable guide covers all of the essential controls, features, and functions of the Nikon D5300, using step-by-step instructions and providing full-color images of each menu screen. Nikon users will love this comprehensive field guide—it's just the right size to fit into a camera bag, so you'll be able to take it wherever your photography adventures take you. The guide goes beyond camera settings, offering you a refresher course in digital photography principles, and covering the essentials of lighting, composition, and exposure. This perfectly sized field guide features: Compact size, allowing photographers to carry it wherever they go Professional advice on everything from composing a variety of shots to choosing lenses Colorful example images, along with detailed instructions on how to get the most from each of the camera's features Filled with amazing examples, this handy guide offers a variety of tips and tricks. You'll learn how to capture portraits, take character-filled candid shots, frame sports action, document travel, work with macro photography, and much more!

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