Nikon Sb 700 Guide Number

David Busch's Nikon D5600 Guide to Digital SLR PhotographyMastering the Nikon D850Nikon DSLR: The Ultimate Photographer's GuideCaptured by the LightNikon D5000 - Magic Lantern GuidesNikon D5100Mastering the NikonFocus On Food Photography for Bloggers (Focus On Series)The Nikon Creative Lighting System, 3rd EditionThe Hot Shoe DiariesThis Is Strobist InfoThe Landscape Photography WorkshopDavid Busch's Nikon D5000 Guide to Digital SLR PhotographyMastering the Nikon D610Nikon D700 Digital Field GuideMastering the Nikon Z6The Nikon Creative Lighting SystemConcert and Live Music

PhotographyNikon [] [] [] [] [] [] [] [] [] Fundamentals of Light Microscopy and Electronic ImagingCanon EOS 6D Digital Field GuideNikon D700 Digital Field GuideNikon D3000The Art and Style of Product PhotographyDavid Busch's Nikon Z5 Guide to Digital PhotographyNikon D3200 Digital Field GuideNikon D7000 For DummiesNikon Speedlight HandbookNikon D780 For DummiesUnderstanding Flash PhotographyNikon D3300The Nikon Autofocus System, 2nd EditionDavid Busch's Nikon D600 Guide to Digital SLR PhotographyMetallography and Microstructure in Ancient and Historic MetalsNikon D7000 CLS Flash CompanionNikon Creative Lighting System Digital Field GuidePolice PhotographyNikon® Creative Lighting System Digital Field Guide, Third EditionThe Digital Print

David Busch's Nikon D5600 Guide to Digital SLR Photography

The Nikon D3300 is a powerful new camera intended for amateurs who want to jump into photography with the control and capabilities of a DSLR. This camera is considered an entry-level DSLR and replaces the Nikon D3200. While the camera manual explains what the camera can do, it doesn't show exactly how to use the camera to create great images! That's where Nikon D3300: From Snapshots to Great Shots comes in. Starting with the top ten things users need to know about the camera, author Rob Sylvan carefully guides readers through the operating features. Readers get practical advice from a pro on which settings to use when, great shooting tips, and end of chapter assignments. From Snapshots to Great Shots is a beautiful how-to photography series that provides the perfect blend of instruction, inspiration, and reference for specific camera models and photography concepts. Featuring a clear, elegant design; outstanding images that educate and inspire; and a friendly, accessible voice, this series helps photographers get great shots every time they pick up their camera.

Mastering the Nikon D850

Debunking the common misconception that a flash is only necessary in low-light situations, this DVD guide provides professional instruction on how to properly direct and shape light in order to marshal mood, shape, texture, and color to make photographs more dynamic and visually interesting. Beginning with an introduction to the basic characteristics of light—the quality and diffusion of light, the direction of the light, and the color of the light—it goes on to discuss aperture, shutter speed, and ISO and their relation to Nikon flash systems. After teaching how to master these fundamentals, the DVD discusses how to use Nikon flashes, how to

modify the light from flashes, and what subject matter looks good in different lighting situations.

Nikon DSLR: The Ultimate Photographer's Guide

Mastering the Nikon D850 by Darrell Young provides a wealth of experience-based information and insights for owners of the new D850 camera. Darrell is determined to help the user navigate past the confusion that often comes with complex and powerful professional camera equipment.

This 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 suggestions for setup according to various shooting styles.

Darrell's friendly and informative writing style allows readers to easily follow directions, while feeling as if a friend dropped in to share his knowledge. The information in this book goes beyond the camera itself and also covers basic photography technique.

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Captured by the Light

David Busch's Nikon D5600 Guide to Digital Photography is your all-in-one comprehensive resource and reference for the Nikon D5600 camera. This ultracompact and light weight Nikon digital SLR has new SnapBridge wireless Bluetooth communication so you can use your iOS or Android device to control the camera. Nikon has also added an easy-to-use time-lapse feature to its impressive capabilities, which include a swiveling touch screen LCD that makes taking photos or changing settings guick and easy. The D5600 captures 24-megapixel still images and 1080p 60 fps high-definition movies with stereo sound, too. 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 D5600. p.p1 {margin: 0.0px 0.0px 0.0px 0.0px; font: 12.0px 'Times New Roman'} Filled with detailed how-to steps and full-color illustrations, David Busch's Nikon D5600 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 D5600, with close-up photos and descriptions of the camera's essential features and controls, including the versatile LCD touch screen. 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 guickly 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 D5600 today.

Nikon D5000 - Magic Lantern Guides

Join the photographers who turn to the For Dummies series for useful guidance Nikon D780 For Dummies provides Nikon D780 users and owners with in-depth knowledge and practical advice about how to get great shots with their powerful camera. Written by professional photographer Doug Sahlin, this book gives quick and convenient answers to Nikon D780 users' most frequent and pressing questions. Nikon D780 For Dummies covers the topics you'll need to get started with your new D780 camera. The book includes clear guidance on topics like: • Exploring the Nikon D780 body • Getting to know the settings options • Seeing results from auto modes • Taking control of exposure • Looking into lens options • Using the flash effectively Written in the straightforward and pragmatic style known and loved by For Dummies readers around the world, Nikon D780 For Dummies is perfect for people just starting out with digital SLR photography as well as those who know their way around a camera.

Nikon D5100

This guide to on- and off-camera flash picks up where Peterson's "Understanding Exposure" leaves off, helping free photographers from the limitations of auto to get the images they want when natural light isn't enough.

Mastering the Nikon

"David Busch's Nikon D5000 Guide to Digital SLR Photography shows you how to maximize your camera's robust feature set, including 12 megapixel resolution, 13 versatile new Scene modes, blazing-fast automatic focus, the real-time preview system Live View, and even HDTV movie-making capabilities. You'll learn how, when, and, most importantly, why to use each of the cool features and functions of your camera to take eye-popping photographs. Introductory chapters will help you get comfortable with the basics of your camera before you dive right into exploring creative ways to apply the Nikon D5000's exposure modes, focus controls, and electronic flash options. You'll also find loads of helpful information and tips on choosing lenses, flash units, and software products to use with your new camera"--Resource description p.

Focus On Food Photography for Bloggers (Focus On Series)

A guide to the Nikon D600 camera describes the camera's controls, exposure, lenses, electronic flash, menus, and movie-making techniques.

The Nikon Creative Lighting System, 3rd Edition

IMAGINE THE ADVANTAGE YOU'D HAVE IF ONE OF THE WORLD'S TOP WEDDING SHOOTERS SHARED HIS SECRETS WITH YOU World-renowned wedding photographer, and one of the most widely acclaimed instructors in the industry today, David Ziser brings his no-nonsense, straight-to-the-point teaching style to a

book that totally rewrites the rules for how wedding photography is taught. This groundbreaking new book is the first of its kind to focus on the exact areas that wedding photographers have been begging a top pro like David to cover, including how to create professional quality light and beautiful images in every situation, how to compose wedding images that sell, and how to create amazing images in the limited time and at the fast pace of a wedding. But David doesn't just stop there. He covers every aspect of what today's brides and wedding couples want from a wedding photographer, including poses that work every time and can't-miss lighting setups you can use again and again, and everything is laid out in a brilliant step-by-step method that makes learning these techniques so easy, you'll be able to pull off these same looks yourself (without spending thousands on expensive equipment). Plus, the book is packed with David's tricks of the trade that he's picked up in a career shooting all over the world. LEARN HOW THE PROS REALLY DO IT Each year David trains thousands of photographers on how to shoot weddings like a pro. He knows the problems and challenges today's wedding photographers face, and that's exactly what he covers in this book. You'll learn everything on the list here and much more: Professional posing and composition tips Simple on-location lighting setups that are specially designed for the wedding photographer How to get gorgeous images using a minimal amount of time and equipment Creative lighting techniques that anyone can use to create dramatic wedding portraits that will set you apart David's own camera settings and lens selections (which lenses to use when, and why), and how to get the best results with your existing gear How pros use on- and off-camera f lash, and a host of tricks of the trade that will make you more profitable and have you delivering the type of wedding shots you've always dreamed of! Plus, the book includes the complete cover-to-cover layout from one of David's wedding album designs to help spark your creative juices and give you ideas to take your own layouts to the next level. The wedding photography industry has been waiting for a landmark book that would become "the book" that finally changes everything, and that's exactly what you'll be getting with the purchase of this book.

The Hot Shoe Diaries

This Is Strobist Info

Learn the art of capturing awe-inspiring landscape shots with this workshop within a book. Two of the UKs leading landscape photographers come together to share their wealth of experience and teaching skills in this new title. The Landscape Photography Workshop aims to take the reader from the very basics of equipment and exposure through to advanced techniques. Landscape essentials, such as composition and filtration, are covered in depth and explained in a precise yet easy-to-understand manner.

The Landscape Photography Workshop

If you've ever wanted to take dynamic and vibrant digital photos of your favorite band in concert, but aren't sure how to tackle such obstacles as approaching the stage, tricky lighting situations, or even what equipment to use, then look no further! Concert and Live Music Photography is a comprehensive guide to shooting live music performances, providing you with the right information on equipment, camera settings, composition, and post-processing to get the best out of each performance shot. J. Dennis Thomas, whose work has appeared in such magazines as Rolling Stone, SPIN, and Country Weekly, shares tips on lighting, common problems, etiquette, and recommended camera settings for shooting in a variety of different venues, including clubs, bars, outdoor concerts, theatres, stadiums, and arenas. He also explains how to get the right credentials to get you closer to each performance. Jam packed with over 160 photos from today's top concerts, this book will not only give you the information you need to start taking rockin' photos of your favorite musicians, but will spark your creativity when you're anticipating the next shot. For the on-the-go photographer, a cool companion website features additional tips, venue troubleshooting, and an equipment checklist when you need to think on your feet while running to another gig.

David Busch's Nikon D5000 Guide to Digital SLR Photography

Learn all about the Nikon D7000?the fun and friendly For Dummies way! Whether you?re a digital camera beginner or an experienced photographer, this is the book you need to get the most out of the Nikon D7000, the update to Nikon?s popular D90 model. The helpful tips and tricks in this fun and easy guide will get you quickly up to speed on the D7000?s 16-megapixel sensor, 1080 HD video capabilities, eight-frames-per-second burst, improved ISO, and much more. Helps you get every bit of functionality out of the Nikon D7000 camera Walks you through its exciting new features, including the 16-megapixel sensor, 1080 HD video, 8-frames-per-second burst, improved ISO, and 39 autofocus points Guides you through the basics and beyond on lighting, exposure, focus, and color Reviews the important steps of getting photos from the camera to a PC, developing an effective file system, and sharing photos via print or online Shares photoretouching tips and unique features of the camera that can be applied to various shooting situations Shoot stills, shoot video, and shoot, you?re a professional photographer! It all starts here, with this great guide.

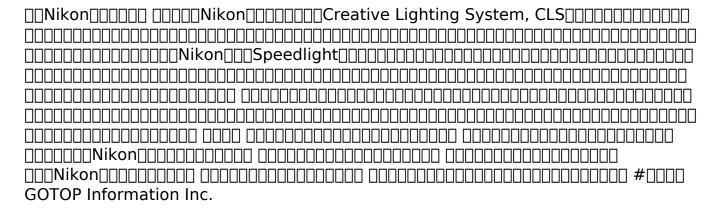
Mastering the Nikon D610

Mastering the Nikon Z6 by Darrell Young provides a wealth of experience-based information and insights for owners of Nikon's new mirrorless full-frame Z6 camera. Darrell is determined to help the user navigate past the confusion that often comes with complex and powerful professional camera equipment. This 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 suggestions for setup according to various shooting styles. Darrell's friendly and informative writing style allows readers to easily follow directions, while feeling as if a friend dropped in to share his knowledge. The information in this book goes beyond the camera itself and also covers basic photography technique.

Nikon D700 Digital Field Guide

Detailed coverage of the three high-end speedlights built exclusively for new Nikon SLRs Nikon speedlights put creative control of flash at the photographer's command, and with Nikon's Creative Lighting System, flash control is practically intuitive and possibilities are seemingly endless. However, setting up, synchronizing the equipment, and determining lighting ratios can be a daunting task. This new edition of a bestseller puts your mind at ease in a flash. Awardwinning photographer Benjamin Edwards begins with the basics and demystifies the complexities of using multiple speedlights, adjusting flash outputs, and setting up a wireless studio in an understandable, approachable way. Teaches you how to fill in shadows, reveal detail, and add a sense of motion or visual effects to your images, all with automatic ease and total wireless control Includes coverage of other Creative Lighting System components such as Nikon's wireless commander and macro speedlights Explores the basic functions of the SB-910, continues with the SB-700 and the similar, but less expensive, SB-600 Boasts unique, detailed advice on lighting specific subjects: weddings, pets, product shots, corporate locations, portraits, large groups, sports, and much more While the Nikon Creative Lighting System speedlights are like having a low cost, wireless, studio lighting system that's portable enough to fit in a camera bag, this invaluable guide does fit in your camera bag and goes where you go to help you take control of this amazing lighting system.

Mastering the Nikon Z6



The Nikon Creative Lighting System

David Busch's Nikon Z5 Guide to Digital Photography is your all-in-one comprehensive resource and reference for getting the most out of your Nikon Z5 mirrorless camera. Nikon's most affordable full-frame mirrorless model boasts upscale features, including dual memory card slots, five-axis image stabilization for sharp images even when using slow shutter speeds, and an advanced hybrid autofocus system with face/eye detection and 273 AF points. The Z5's 24MP sensor supports 4K and Full HD movie shooting, and an innovative Focus Shift mode that produces stunning deep-focus images. With this book in hand, you'll master all the camera's impressive features, and fine tune your camera skills as develop your creativity taking great photographs with your new Z5.

Filled with detailed how-to steps and full-color illustrations, *David Busch's Nikon Z5 Guide to Digital Photography* covers all the camera's capabilities 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 Z5, 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 Z5 today.

Concert and Live Music Photography

Mastering the Nikon D610 by Darrell Young provides a wealth of experience-based information and insights for owners of the new D610 camera. Darrell is determined to help the user navigate past the confusion that often comes with complex and powerful professional camera equipment. This 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 suggestions for setup according to various shooting styles. Darrell's friendly and informative writing style allows readers to easily follow directions while feeling as if a friend dropped in to share his knowledge. The learning experience for new D610 users goes beyond just the camera itself and covers basic photography technique.

Cut through the clutter with this guide written specifically for your Nikon D5000 D-SLR. Packed with diagrams, instructions, and tips, Magic Lantern is a perenially popular choice for photographers seeking to master their cameras. Sturdy with laminated covers for long life and sized for portability, Magic Lantern Guides cover all camera features and functions and include insider techniques from photographer/authors who shoot with the camera.

Fundamentals of Light Microscopy and Electronic Imaging

In 2009, photographer Dustin Diaz began a "365 project," the goal of which is to shoot and share one picture per day for a year. Not only did Diaz actually complete the project–an achievement in and of itself–he consistently shared both the final image and the behind-the-scenes setup shot for that image, allowing the viewer to see how the shot was arranged. He also included information about exposure, flash power, distance, and light modifiers. The project was a huge hit that attracted thousands of followers. This Is Strobist® Info recreates and expands upon this approach by featuring an image alongside a setup shot that helpfully explains how that image was created. By showing the finished pictures as well as the setup

shots for 50 of Diaz's images, you'll gain tons of knowledge about the basics-and beyond-of flash photography, including everything from simple one-light shots to images created with five lights and numerous gels, clamps, umbrellas, softboxes, and grids. Additionally, This Is Strobist® Info includes two chapters that guide you through the basics of starting your own lighting kit and explain the important but often-misunderstood inverse square law.

Canon EOS 6D Digital Field Guide

Nikon's much-anticipated D5100 camera is here. This new model replaces the popular D5000 and creates a nice bridge between the more beginner-level D3100 and the high-end D7000. This book has one goal: to teach D5100 owners how to make great shots using their new Nikon camera. Users learn how to use the D5100 to create the type of photos that inspired them to buy the camera in the first place. Everything in the book is in service of creating a great image. Starting with the top ten things users need to know about the camera, photographer Rob Sylvan carefully guides readers through the operating features. Owners get practical advice from a pro on which settings to use when, great shooting tips, and even end-of-chapter assignments.

Nikon D700 Digital Field Guide

Get the results your camera was meant to deliver With the D700, you've stepped up to a high-performance camera. The possibilities offered by its 12.1-megapixel, FX-format CMOS sensor are exhilarating. This guide helps you take full advantage of every feature you paid for, offering clear and comprehensive directions for setting up the camera, choosing modes, selecting lenses, and much more. With detailed guidance for working with lighting, exposure, and depth of field plus advanced shooting techniques for many different situations, it's your camera's perfect partner. Customize the D700's settings and learn how to use them all Maximize Live View and use single-point and dynamic-area autofocus Explore original, optional, and custom picture controls Investigate wide-angle lenses, VR and DX lenses, filters, and lens accessories Learn secrets for getting great shots of sporting events, concerts, wildlife, products, and people

Nikon D3000

Mastering the Nikon D810 by Darrell Young provides a wealth of experience-based information and insights for owners of the new D810 camera. Darrell is determined to help the user navigate past the confusion that often comes with complex and powerful professional camera equipment. This 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 suggestions for setup according to various shooting styles. Darrell's friendly and informative writing style allows readers to easily follow directions, while feeling as if a friend dropped in to share his knowledge. The information in this book goes beyond the camera itself and also covers basic photography

technique.

The Art and Style of Product Photography

With today's advanced camera technology, achieving focus on a photographic subject seems like it should be a straightforward task, but many photographers know that it can be deceptively difficult, especially when shooting moving subjects or in challenging situations. Now, there is a complete guide available for Nikon shooters that will help them get tack-sharp photos every time.

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In *The Nikon Autofocus System, 2nd Edition*, photographer Mike Hagen, author of the bestselling *The Nikon Creative Lighting System*, takes his deep knowledge of Nikon technology and concentrates on its focus features. In this book, which covers all current Nikon DSLR models (including the D5 and D500), Hagen fully explains how Nikon autofocus works, including detailed discussions of all the autofocus modules, drive systems, and camera buttons and menus. He also devotes an entire chapter to explore how focus works with Nikon's lenses.

Armed with this general knowledge, Hagen then dives deep and offers camera setups, settings, and best practices for specific field techniques that address the photographic genres that are notoriously challenging for focus: action and sports (indoor and outdoor), wildlife (including birds in flight), and macro photography. He also covers genres such as portrait, landscape, underwater, low-light, and street photography. Hagen not only advises on the best ways to set up the camera and focus systems, he gives helpful tips and tricks throughout the book.

The Nikon Autofocus System also covers:

- Live view autofocus methods and settings
- Achieving great focus in video
- AF tracking
- AF shooting styles, such as back-button AF and shutter-release AF
- HDR, panoramas, and other techniques for shooting with a tripod
- An entire chapter on additional terms and techniques, such as hyperfocal distance, calibrating lenses, focus and flash photography, and more

David Busch's Nikon Z5 Guide to Digital Photography

Quality photographs of evidence can communicate details about crime scenes that otherwise may go unnoticed, making skilled forensic photographers invaluable $\frac{P_{age}}{P_{age}}$

assets to modern police departments. For those seeking a current and concise guide to the skills necessary in forensic photography, Police Photography, Seventh Edition, provides both introductory and more advanced information about the techniques of police documentation. Completely updated to include information about the latest equipment and techniques recommended for high-quality digital forensic photography, this new edition thoroughly describes the techniques necessary for documenting a range of crime scenes and types of evidence, including homicides, arson, and vehicle incidents. With additional coverage of topics beyond crime scenes, such as surveillance and identification photography, Police Photography, Seventh Edition is an important resource for students and professionals alike.

Nikon D3200 Digital Field Guide

Whilst camera-specific guides provide the how-to, manual style information on how to use your particular model of camera, this manufacturer-specific guide provides you with all the information you need as a Nikon DSLR photographer to optimise your workflow and capture great images. Jim White and Tony Sweet show you how to increase the quality of your photos, save time and work smarter, starting with the most pressing questions: Which camera should you use? Which lens is best? Which accessories are must-haves? How can you get the most out of Nikon's Capture NX Software? In-depth, specific features of the newest Nikon DSLRs are also covered, helping you to make your camera really work for you. Complete with practical advice, key workflow solutions and detailed images that display multiple camera functions, this book is a must have for every Nikon photographer. Part of Focal's Digital Workflow series, this is the Nikon version of the popular Canon DSLR: The Ultimate Photographer's Guide.

Nikon D7000 For Dummies

Detailed coverage of the three high-end speedlights built exclusively for new Nikon SLRs Nikon speedlights put creative control of flash at the photographer's command, and with Nikon's Creative Lighting System, flash control is practically intuitive and possibilities are seemingly endless. However, setting up, synchronizing the equipment, and determining lighting ratios can be a daunting task. This new edition of a bestseller puts your mind at ease in a flash. Awardwinning photographer Benjamin Edwards begins with the basics and demystifies the complexities of using multiple speedlights, adjusting flash outputs, and setting up a wireless studio in an understandable, approachable way. Teaches you how to fill in shadows, reveal detail, and add a sense of motion or visual effects to your images, all with automatic ease and total wireless control Includes coverage of other Creative Lighting System components such as Nikon's wireless commander and macro speedlights Explores the basic functions of the SB-910, continues with the SB-700 and the similar, but less expensive, SB-600 Boasts unique, detailed advice on lighting specific subjects: weddings, pets, product shots, corporate locations, portraits, large groups, sports, and much more While the Nikon Creative Lighting System speedlights are like having a low cost, wireless, studio lighting system that's portable enough to fit in a camera bag, this invaluable guide does fit in your camera bag and goes where you go to help you take control of this amazing lighting system.

Page 10/15

Nikon Speedlight Handbook

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

Nikon D780 For Dummies

Get the results your camera was meant to deliver With the D700, you've stepped up to a high-performance camera. The possibilities offered by its 12.1-megapixel, FX-format CMOS sensor are exhilarating. This guide helps you take full advantage of every feature you paid for, offering clear and comprehensive directions for setting up the camera, choosing modes, selecting lenses, and much more. With detailed guidance for working with lighting, exposure, and depth of field plus advanced shooting techniques for many different situations, it's your camera's perfect partner. Customize the D700's settings and learn how to use them all Maximize Live View and use single-point and dynamic-area autofocus Explore original, optional, and custom picture controls Investigate wide-angle lenses, VR and DX lenses, filters, and lens accessories Learn secrets for getting great shots of sporting events, concerts, wildlife, products, and people

Understanding Flash Photography

Fundamentals of Light Microscopy and Electronic Imaging, Second Edition provides a coherent introduction to the principles and applications of the integrated optical microscope system, covering both theoretical and practical considerations. It expands and updates discussions of multi-spectral imaging, intensified digital cameras, signal colocalization, and uses of objectives, and offers guidance in the selection of microscopes and electronic cameras, as well as appropriate auxiliary optical systems and fluorescent tags. The book is divided into three sections covering optical principles in diffraction and image formation, basic modes of light microscopy, and components of modern electronic imaging systems and image processing operations. Each chapter introduces relevant theory, followed by descriptions of instrument alignment and image interpretation. This revision includes new chapters on live cell imaging, measurement of protein dynamics, deconvolution microscopy, and interference microscopy. PowerPoint slides of the figures as well as other supplementary materials for instructors are available at a companion website: www.wiley.com/go/murphy/lightmicroscopy

Nikon D3300

Sharing your kitchen concoctions on your personal food blog has never been as popular as it is right now, but if you've ever had trouble getting your tasty temptations to look like pretty plates on camera, you know how difficult it can be to take amazing pictures of food. Matt Armendariz, of Mattbites food blog fame, shares his experiences and best practices for creating wonderful food photos in Focus On Food Photography for Bloggers. Written specifically for you the blogger, Matt discusses the ins and outs of equipment, lighting, composition, propping, sparking your inspiration, and getting creative, all with what you have on hand at home! Learn how to avoid common pitfalls with foods that are notoriously camera shy, how to successfully snap your dinner at a restaurant as well as on your kitchen table, and how to style your food with what you have in your cupboards. He also includes advice on post-processing, posting, and protecting your prized images. As well as on his blog, Matt's photography has been featured in The Skinny Bitch Cookbook, on Martha Stewart, Paula Deen's Best Dishes, and Gordon Ramsay's Hell's Kitchen, along with numerous food magazines and newspapers. Let this seasoned blogger give your food photography the boost it needs to really make your readers salivate!

The Nikon Autofocus System, 2nd Edition

When it comes to photography, it's all about the light. After spending more than thirty years behind the lens—working for National Geographic, Time, Life, and Sports Illustrated—Joe McNally knows about light. He knows how to talk about it, shape it, color it, control it, and direct it. Most importantly, he knows how to create itusing small hot shoe flashes. In The Hot Shoe Diaries, Joe brings you behind the scenes to candidly share his lighting solutions for a ton of great images. Using Nikon Speedlights, Joe lets you in on his uncensored thought process—often funny, sometimes serious, always fascinating—to demonstrate how he makes his pictures with these small flashes. Whether he's photographing a gymnast on the Great Wall, an alligator in a swamp, or a fire truck careening through Times Square, Joe uses these flashes to create great light that makes his pictures sing.

David Busch's Nikon D600 Guide to Digital SLR Photography

David A. Scott provides a detailed introduction to the structure and morphology of ancient and historic metallic materials. Much of the scientific research on this important topic has been inaccessible, scattered throughout the international literature, or unpublished; this volume, although not exhaustive in its coverage, fills an important need by assembling much of this information in a single source. Jointly published by the GCI and the J. Paul Getty Museum, the book deals with many practical matters relating to the mounting, preparation, etching, polishing, and microscopy of metallic samples and includes an account of the way in which phase diagrams can be used to assist in structural interpretation. The text is supplemented by an extensive number of microstructural studies carried out in the laboratory on ancient and historic metals. The student beginning the study of metallic materials and the conservation scientist who wishes to carry out structural studies of metallic objects of art will find this publication quite useful.

Metallography and Microstructure in Ancient and Historic Metals

- Nikon's newest entry-level model: well-priced, a great value, and sure to be a big seller with the general public - Covers the new and exclusive Guide Mode Feature, which displays selectable menus in the LCD that guide photographers step by step through the settings - Stafford is the technical editor of Nikon Owner magazine, a lifelong Nikon shooter, a contributor to several photo magazines, and the author of more than 13 Magic Lantern Guides

Nikon D7000 CLS Flash Companion

High quality images sell products. Here's how you do it. From cereal boxes to billboards to photos on Amazon, product photos have a strong impact on viewers. Now you can master the secrets of effective product photography with this essential guide. Author J. Dennis Thomas guides you through the basics, from selecting the right equipment and practicing different lighting techniques to controlling exposure, using backgrounds and props, and much more. Whether it's jewelry, food, fashion, or other products, learn how to photograph for effective selling, while building the skills and tools you need for a career. Explains how to produce quality photos for product or commercial photography, including fashion, food, jewelry, technology, and more The author is a professional photographer whose work has been published in major U.S. magazines including Rolling Stone, Elle, W Magazine, and US Weekly Covers choosing the right equipment, practicing different lighting techniques, controlling exposure, using backgrounds and props, and more Gives new and even experienced photographers the tools they need to build careers in product photography Take photographs that impress, intrigue, dazzle, and sell with The Art and Style of Product Photography.

Nikon Creative Lighting System Digital Field Guide

Presents tips and techniques on creating lighting patterns using the Nikon creative lighting system.

Nikon Creative Lighting System Digital Field Guide

The Canon EOS 6D is Canon's smallest and lightest full-frame DSLR camera to date and boasts an extensive feature set. This full-color, portable guide goes beyond the owner's manual to deliver clear, succinct descriptions of how these features and functions work and explains how they affect the resulting photos. With the expert advice and clear instructions, the Canon EOS 6D Digital Field Guide makes this sophisticated camera accessible to even first-time DSLR users Helps you to consistently achieve professional-level photography using the Canon EOS 6D Walks you through the essential controls, features, and functions using step-by-step instructions and providing full-color images of each menu screen Shows you how to get the exact shots you want, when you want them, and is packed with beautiful color photos Shoot in Live View, choose the best settings for movie-making, and learn how to share your images and video online via the built-in Wi-Fi Includes step-by-step techniques and professional tips on taking exceptional photos with your

Canon EOS 6D Canon EOS 6D Digital Field Guide is packed with so much helpful advice for getting the most out of your Canon EOS 6D, you'll find yourself referencing it again and again

Police Photography

A colorful, portable guide to all the features of Nikon'sD3200 dSLR The Nikon D3200 dSLR camera is packed with fabulous featureslike a 24-megapixel sensor, full HD video capability with fulltimeautofocus, and 4 frames-per-second continuous shooting mode. Thisfull-color guide provides instructions for all the buttons, dials, modes, and menus plus a refresher course in photography basics. Itillustrates the essentials of lighting, composition, and exposure with plenty of examples, and author Alan Hess, veteran concertphotographer, even includes professional tips on improving portraits, candids, sports and travel photos, and much more. Sized to fit in a camera bag, the book includes a bonus gray andcolor checker card to help dSLR newcomers capture perfect whitebalance and color every time. Nikon's exciting D3200 dSLR offers a 24-megapixel sensor, fullHD (1080p) video recording with fulltime autofocus and 4 fpshigh-speed continuous shooting mode, and a host of otherfeatures This full-color guide, in a portable 6 x 9-inch trim explainsall the camera's settings, buttons, menus, and modes withstepby-step directions Explains how to choose lenses, adjust white balance, useautofocus, and manage exposure Author and professional photographer Alan Hess provides adviceon improving your candids, portraits, sports and travel photos, macro photography, and more, with exquisite examples includes a gray and color checker card to help you achieveperfect color Nikon D3200 Digital Field Guide is your new Nikon's bestfriend. Take it everywhere you take your camera and have expertadvice at your fingertips.

Nikon® Creative Lighting System Digital Field Guide, Third Edition

Packed with diagrams, instructions and tips, a companion guide takes the photographer deep into Nikon's advanced but complicated Creative Lighting System, covering every flash unit and its features, explaining how each functions with specific cameras and including insider techniques from photographers who shoot with the camera. Original.

The Digital Print

Offers instructions for setting up and using the newest Nikon iTTL flash units, and presents advice for the common frustrations associated with flash, and shares how to use the SB-600, SB-700, SB-800, SB-900, SB-910, and R1C1 strobes.

ROMANCE ACTION & ADVENTURE MYSTERY & THRILLER BIOGRAPHIES & HISTORY CHILDREN'S YOUNG ADULT FANTASY HISTORICAL FICTION HORROR LITERARY FICTION NON-FICTION SCIENCE FICTION