

Filled with detailed how-to steps and full-color illustrations, *David Busch's Nikon D780 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 "roadmap" guide to the D780, a chapter 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 D780 today.

A full-color, go-anywhere guide to Nikon's entire array of creative lighting possibilities Nikon's Creative Lighting System is like having a low-cost, wireless, studio lighting system that's portable enough to fit into a camera bag. Although the possibilities are endless and exciting, setting up, synchronizing the equipment, and determining lighting ratios can be a bit overwhelming. Luckily, this Digital Field Guide has been completely updated to shed some light on the situation! Beginning with the basic functions of the Nikon SB-900, the SB-800, and the SB-600, the author then goes on to demystify the complexities of using multiple speedlights, adjusting flash outputs, and setting up a wireless studio. Clearly explains how to get the best results when using multiple speedlights Includes examples and unique advice on how to light specific subjects, such as weddings, wildlife, portraits, product shots, and corporate locations Covers other Creative Lighting System components, such as Nikon's wireless commander and macro speedlights With this handy, on-the-go guide, you'll no longer be in the dark on Nikon's Creative Lighting System.

Brian & Janet Stoppee have incorporated their decades of daily, hands-on expertise at image-making plus their leading seminars and one-on-one training into the most comprehensive guide to photographic lighting available! It's impossible to be successful in photography without a mastery of light. It's the basis of all things photographic. The Stoppees welcome the reader into their professional world with a conversational tone that makes you feel as if you are a member of their team in pre-production planning, out on a shoot, or back at their studio, in post-production. They've packed the book with full color, vibrant images and lighting diagrams that make the technology easy to quickly understand. This compendium of professional know-how shows you how to both manipulate nature's light and create natural-looking illumination with artificial light sources. Whether you're a professional photographer, you use photography in your profession, or you just want your images to look more professional, this book is your resource to creating far superior digital images. You'll gain a greater understanding of: •Light's Properties •Digital Exposure •Optics •Metering •Color •Pre-Production •Adobe Camera Raw •Scanning •Light Modifying Tools •Support Systems •Daylight Fluorescent •HMI •Wireless Battery Flash •Digital Studio Flash •Digital Tablets •Painter •Professional Printing ...and much more, just like the world's top image-makers. The Stoppees' darkroom is all digital, so without this guide to photography and light, you'll be left in the dark ages! * written by best selling authors * everything you need to know about photographic lighting - all in one place! * loaded with stunning full color images * detailed lighting illustrations

David Busch's Nikon D850 Guide to Digital SLR Photography is your all-in-one comprehensive resource and reference for the feature-packed Nikon D850 camera. Built around a ground-breaking 45.7 megapixel back-illuminated sensor, this pro/enthusiast model offers incredible image quality and high ISO performance, along with 4K movie shooting capabilities. With continuous shooting up to 9 fps with optional battery grip, the Nikon D850 is one of the most versatile cameras the company has ever offered. With this book in hand, you master all the camera's impressive features, and fine tune your skills as you develop your creativity taking great photographs with your D850. 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 D850 Guide to Digital SLR 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. It relates each feature to specific photographic techniques and situations. Also included is a handy visual guide to the D850, 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 D850 today.

A colorful, portable guide to all the features of Nikon's D3200 dSLR The Nikon D3200 dSLR camera is packed with fabulous features like a 24-megapixel sensor, full HD video capability with fulltime autofocus, and 4 frames-per-second continuous shooting mode. This full-color guide provides instructions for all the buttons, dials, modes, and menus plus a refresher course in photography basics. It illustrates the essentials of lighting, composition, and exposure with plenty of examples, and author Alan Hess, veteran concert photographer, even includes professional tips on improving portraits, candid, sports and travel photos, and much more. Sized to fit in a camera bag, the book includes a bonus gray and color checker card to help dSLR newcomers capture perfect white balance and color every time. Nikon's exciting D3200 dSLR offers a 24-megapixel sensor, full HD (1080p) video recording with fulltime autofocus and 4 fps high-speed continuous shooting mode, and a host of other features This full-color guide, in a portable 6 x 9-inch trim explains all the camera's settings, buttons, menus, and modes with step-by-step directions Explains how to choose lenses, adjust white balance, use autofocus, and manage exposure Author and professional photographer Alan Hess provides advice on improving your candid, portraits, sports and travel photos, macro photography, and more, with exquisite examples Includes a gray and color checker card to help you achieve perfect color Nikon D3200 Digital Field Guide is your new Nikon's best friend. Take it everywhere you take your camera and have expert advice at your fingertips.

Everything you need to know to take amazing photos with your Nikon D600 This full-color, portable guide goes beyond the owner's manual to deliver clear, succinct descriptions of how the Nikon D600's features and functions work. Perfectly sized to fit in your camera bag, this portable guide offers professional advice on everything from composing a variety of shots to choosing lenses and downloading photos. Veteran author J. Dennis Thomas clearly explains how to get the exact shots you want, when you want them, and shares beautiful color photos from his own collection. Features step-by-step instructions and full-color images of each menu screen Teaches you how to adjust white balance, autofocus, exposure, and choose lenses, and when and why to use each of those settings Covers the essentials of lighting, composition, and exposure Includes a bonus gray and color checker card that allows new DSLR owners to capture perfect color in any environment. Packed with amazing examples, Nikon D600 Digital Field

Guide helps you master all the menus, modes and controls of this feature-filled dSLR, and presents you with a variety of tips and tricks to capturing portraits, candid, sports, travel, macro photography, and much more.

David Busch's Nikon Z7 II/Z6 II Guide to Digital Photography is your all-in-one comprehensive resource and reference for Nikon's next-generation Z7 II and Z6 II mirrorless cameras. The company has upgraded these compact cameras with the features most requested by enthusiasts, including two memory card slots, advanced autofocus features, and performance-enhancing dual EXPEED 6 processors. Serious photographers can select the high-resolution 45.7 megapixel Z7 II, or opt for the higher continuous shooting rates and stellar low-light versatility of the 24 megapixel Z6 II. Both cameras offer incredible image quality, especially when coupled with a burgeoning line of ultra-sharp S-series, Z-mount lenses. The affordable FTZ adapter allows you to use more than 300 different lenses in Nikon's F-mount lineup, too. Five-axis in-body image stabilization provides up to five stops of anti-shake performance so you can hand-hold the camera at slower shutter speeds. An improved autofocus system with human and animal eye/face detection offers lightning fast focus for stills and both 4K and Full HD movie-shooting. With this book in hand, you'll master all these impressive features, and fine tune your camera skills as develop your creativity taking great photographs with your new Z7 II or Z6 II.

Filled with detailed how-to steps and full-color illustrations, *David Busch's Nikon Z7 II/Z6 II Guide to Digital Photography* covers the cameras' 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 Z7 II and Z6 II, 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 Z7 II or Z6 II today.

Mastering the Nikon D800 by Darrell Young provides a wealth of experience-based information and insights for owners of the new D800 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 D800 users goes beyond just the camera itself and covers basic photography technique.

Young explores the features and capabilities of the camera in a way that far surpasses the user's manual. He guides readers through features with step-by-step setting adjustments; color illustrations; and detailed how, when, and why explanations for each option.

The Nikon D4 is one of the best cameras on the market. It has a dual function of camera and camcorder. This camera allows you to shoot quality photos and record great movies. The Nikon is a trusted brand and this new series is a spot above all the rest. The camera allows you to manipulate the outcome of the recordings before you shoot or record and grants you easy access to manipulate the end result. You can shoot in different frame rates and achieve quality content. This guide explains how to use the camera to get the best results.

Shooting with any kind of flash - whether it's a simple light on your camera, a remotely-triggered unit, or a complete studio setup - completely changes the photographic experience. No longer do you simply need to be aware of light; now you need to know how to shape it to your own ends. The Flash Photography Field Guide, small enough to be taken on the most arduous shoot, will show you exactly how to do this, whether you're shooting models in a studio, live sports events, or something as personal and special as your friend's wedding. This book covers the details of setting up and using modern TTL flash systems, and the creative and technical choices you'll come across, from syncing the flash with the camera to modifying the quality of the light.

If you're a passionate photographer and you're ready to take your work to the next level, *The Enthusiast's Guide* book series was created just for you. Whether you're diving head first into a new topic or exploring a classic theme, *Enthusiast's Guides* are designed to help you quickly learn more about a topic or subject so that you can improve your photography.

The Enthusiast's Guide to DIY Photography: 64 Projects, Hacks, Techniques, and Inexpensive Solutions for Getting Great Photos teaches you ingenious, clever, and inexpensive tricks and techniques that will help you shoot great images without breaking the bank. In this book, six chapters are broken down into 64 numbered lessons, with each lesson providing all you need to know to improve your photography. Photographer and author Mike Hagen covers lighting solutions, studio equipment, lens hacks, macro projects, and more.

Lessons include:

- 9. Making a DIY Beauty Dish
- 17. Making an LED Light Wand
- 19. Macro Reversible Lens Mount
- 27. The Trekking Pole Monopod
- 31. Kitchen Timer Timelapse Head
- 47. Making Inexpensive Gobos
- 57. Creating Action Camera Mounts for a Bicycle

Written in a friendly and approachable manner and illustrated with examples that drive home each technique, *The Enthusiast's Guide to DIY Photography* is designed to be effective and efficient, friendly and fun. Read an entire chapter at once, or read just one lesson at a time. With either approach, you'll quickly learn a lot so you can head out with your camera to capture great shots.

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. Award-winning 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.

Photographers will be happy to see this successor to Nikon's user-friendly D40x. Small and light, it's perfect for those moving up from compact digital cameras. And it's better than ever, with its enhanced Retouch menu options; new EXPEED digital image processing for refined tone and color; lightning-like start-up time; and Active D-Lighting that improves image quality in high-contrast conditions. Magic Lantern DVD Guide provides a perfect introduction to the model, while the book, written by Nikon expert Simon Stafford, will take them even more deeply into the camera's every function.

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!

The Nikon D5100 is a perfect companion to a photographer searching for a top of the line entry-level DSLR camera. Offering full HDR capability, enhanced night vision shooting, enhanced audio capability, and 1080p HD video; the D5100 is packed with a wide-range of useful features. The Nikon D5100 Digital Field Guide will teach you how to work use each of these impressive features and capture everything from stunning still photos to cinematic quality movies. Chapter 1: Exploring the Nikon D5100- This chapter identifies every button, dial, and indicator on your camera and walks you through setting up your Nikon D5100 for immediate use. Chapter 2: Nikon D5100 Essentials- This chapter teaches you how each of your camera's modes functions, from fully automatic to the daunting manual mode. It also covers how to adjust key exposure settings such as ISO, shutter speed, and aperture. Chapter 3: Setting Up the Nikon D5100- Chapter 3 covers the Nikon D5100's menu screens and how to navigate your way through them in setting up and using your new camera. Chapter 4: Selecting and Using Lenses for the Nikon D5100- In this chapter, you'll find advice on choosing the best lenses for your camera, including recommendations for a variety of budgets and skill-levels. Chapter 5: Understanding Exposure- This chapter gives a primer on the fundamentals of exposure to allow you to take the best possible photos now that you know how to make all necessary adjustments to your camera settings. Chapter 6: Working with Light- Within this chapter, you'll find an explanation of flash options from shooting with the built-in flash, modifying flash exposure, shooting with a speedlite, or using a wireless flash, and much more. Chapter 7: Working with Live View and Video- Chapter 7 teaches you the tips, tricks, and workarounds you'll need to effectively use your live view as well as to capture stunning video. Chapter 8: Real-world Applications- This chapter refreshes your photo knowledge with overviews on how to shoot landscape, portrait photography, action photography, night photography and more. Chapter 9: Viewing and In-camera Editing- In this chapter, you will learn how to view and download your images from the D51000 as well as how to use the many in-camera editing options. Appendix A: General Photography Tips- This appendix offers refreshers on depth of field and rules of composition. Appendix B: Accessories- This appendix teaches you how to utilize the remote control, video accessories, GPS unit and much more. Appendix C: How to Use the Gray Card and Color Checker- A bonus gray card and color checker are provided (bound within the book) to help you get the color right on every shot. This appendix teaches you how to make the most of this great add-on. The Nikon D5100 Digital Field Guide is a friendly, efficient, clearly-illustrated guide that will enable you to confidently capture beautiful images with your new Nikon D5100. *David Busch's Nikon Z6 Guide to Digital Photography* is your all-in-one comprehensive resource and reference for the exciting and affordable Nikon Z6 compact mirrorless camera. This ground-breaking enthusiast camera is built around a 24.5 megapixel sensor, that offers excellent image quality and ISO speeds from ISO 100-51200. The Z6 can be fitted with any of the new ultra-sharp S-series, Z-mount lenses, or mount a full line of Nikon's existing F-mount lenses, with the optional FTZ adapter. Five-axis in-body image stabilization provides up to five stops of anti-shake performance so you can hand-hold the camera at slower shutter speeds. With 273 phase-detect AF focus points, covering 90 percent of the frame, and the next-generation EXPEED 6 processing chip, the Z6 can shoot sports and action at up to 12 frames per second, with lightning fast focus. The Z6 can capture both 4K and Full HD movies, too. 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 Z6.

Filled with detailed how-to steps and full-color illustrations, *David Busch's Nikon Z6 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 Z6, 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 Z6 today.

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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 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!

David Busch's Nikon Z7 Guide to Digital Photography is your all-in-one comprehensive resource and reference for the exciting Nikon Z7 compact mirrorless camera. This ground-breaking pro/enthusiast camera is built around a 45.7 megapixel back-illuminated sensor, that offers incredible image quality, especially when coupled with a new line of ultra-sharp S-series, Z-mount lenses. The affordable FTZ adapter allows you to use more than 300 different lenses in Nikon's F-mount lineup, too. Five-axis in-body image stabilization provides up to five stops of anti-shake performance so you can hand-hold the camera at slower shutter speeds. With 493 phase-detect AF focus points, covering 90 percent of the frame, and the next-generation EXPEED 6 processing chip, the Z7 offers lightning fast focus for stills and both 4K and Full HD movie-shooting. The stunning 3.7 megapixel Quad VGA electronic viewfinder presents a crystal-clear image as you shoot. 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 Z7.

Filled with detailed how-to steps and full-color illustrations, *David Busch's Nikon Z7 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 Z7, 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 Z7 today.

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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.

David Busch's Nikon Z50 Guide to Digital Photography is your all-in-one comprehensive resource and reference for getting the most out of your Nikon Z50 mirrorless camera. Nikon's first APS-C format mirrorless model is compact, weighs just 14 ounces, and is very affordable, making it the perfect camera for budding photo enthusiasts. It's built around a 21-megapixel sensor that offers excellent image quality and is sensitive enough for low light shooting. With a 209-point phase-detect autofocus system covering more than 85 percent of the frame, the Z50 can shoot sports and action at up to 11 frames per second, with lightning fast focus. The Z50 can capture both 4K and Full HD movies, too, and the flip-down rear LCD is ideal for selfies and vlogging. 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 Z50.

Filled with detailed how-to steps and full-color illustrations, *David Busch's Nikon Z50 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 Z50, 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 Z50 today.