

## Nikon Sb 900 Guide Number

Canon Speedlites and Nikon Speedlights are small, off-camera flashguns that can provide big results - if you know how to use them properly. Acclaimed Boston photographers Lou Jones, Bob Keenan and Steve Ostrowski guide you through the technical and creative aspects of how to get the most out of these powerful tools in this indispensable guide, packed full of inspirational images and comprehensive diagrams of the lighting set ups used to capture them. They are significantly more advanced, lighter and considerably cheaper than a standard flashgun, and have many advantages. They are small (and cheap) enough that a number can be carried in your kit, and they can be used in combination, triggered wirelessly. They use through-the-lens (TTL) metering, which allows you to use the in-camera LCD and histograms to calculate the required power/direction, rather than havng to use a light meter or trial and error. They use proprietary, dedicated technology (from Canon and Nikon) that means there are no compatability issues. Getting the most out of them, however, remains a mystery - most photographers still just use their speedlights in the same way as a standard flash gun. This is where this book comes in.

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, candids, sports, travel, macro photography, and much more.

Flash is a necessary and immensely creative tool that dramatically increases the opportunities of any amateur photographer. However, many amateurs find flash intimidating, unsure of where to begin. Instead, they continue limiting themselves to shooting only available light. Understanding Flash Photography is a guide to off-camera flash, helping free photographers from “auto” to get the images they want when natural light isn’t enough. If you’ve been afraid to venture past natural light, here is the book that will finally help you explore the exciting possibilities of artificial light. Author Bryan Peterson starts by breaking down how flash works, then dispels the widely held myth that automatic “TTL” flash exposure is easier, explaining how to quickly master manual flash exposure to control the quality, shape, and direction of light. For the hundreds of thousands who found Understanding Exposure an exciting tool in moving past “auto” exposure in available light, Understanding Flash Photography is the essential companion to mastering the often challenging exposure puzzle.

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 quick 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 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 D5600 today.

Crime Scene Photography

How to Choose a Camera, Lens, Tripod, Flash & More

Nikon Creative Lighting System Digital Field Guide

Nikon D5200 Digital Field Guide

Nikon D5000 - Magic Lantern Guides

*Good lighting is fundamental to creating great images. This new book provides a roadmap for producing creative images with a flashgun. It introduces lighting principles and then advises on more complex lighting sets and situations. Techniques to create professional effects such as film noir and Hollywood lighting, high-speed synching and handling reflective surfaces are covered. Practical instruction and advice throughout apply the principles, and explain how photographs are taken and stunning results achieved. Includes a guide to the main characteristics of light - intensity, direction, quality and colour - with advice on modern flashguns and their features, and has practical examples, from portraiture to product photography. Illustrated with 276 colour photographs.*

*What you need to know to take amazing photos—or shoot movies!—with your Nikon D300s camera This portable, full-color guide explains all essential controls, features, and functions of the Nikon D300s camera, including the exciting new D-Movie with auto-focus feature, 3-inch LCD screen, quiet shutter release, and external microphone for movie recording. You'll find step-by-step instructions and invaluable tips and tricks to help you take your best stills or live action, whether you're capturing portraits, candid shots, sports or travel images, or macro photography. Shows you how to get the very most out of your new Nikon D300s digital camera Discusses in detail all the essential controls, features, and functions of the Nikon D300s, including the new D-Movie feature Provides step-by-step instructions and full-color images of each menu screen Explains not only how to adjust white balance, autofocus, exposure, and other settings, it explains when and why you should adjust these settings Gives you a thorough digital photography refresher on lighting and composition Shares valuable tips and tricks to help you capture amazing shots Shows you topic-specific secrets to capturing portraits, candid shots, sports or travel photos, macro photography, and others Now that you have a Nikon D300s, make sure you have a copy of the Nikon D300s Digital Field Guide!*

*- Simon Stafford has written a key technical guide to every feature on this high-end, semi-pro model. - Stafford is our top-selling Magic Lantern author, and technical editor of Nikon User Magazine, so this guide is a must- have for anyone investing in this highly complex model.*

*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, candids, 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.*

Nikon D3000 Digital Field Guide

Mastering Nikon Speedlights

How to See and Photograph Images with Impact

David Busch's Nikon D500 Guide to Digital SLR Photography

Professional Techniques for Digital Photographers

By emphasizing basic principles of good lighting and how to apply them, this informative guide shows advanced amateur photographers and professionals how to improve their photographic skills. After explaining different types of light, flash basics, and the benefits of on- and off-camera lighting techniques, it discusses how to use this information to increase the “gasp factor”—that powerful, emotional response that compels the viewer to take a second look at a photograph. Also included are assignments meant to help solidify this new flash knowledge for the photographer in order to put it into practice. As a bonus, the book contains inspirational stories demonstrating real-world applications of the techniques from a photojournalist with decades of experience.

David Busch's Nikon D3500 Guide to Digital SLR Photography is your all-in-one comprehensive resource and reference for the Nikon D3500 camera, the company's most compact and easy-to-use entry-level dSLR. Taking and sharing pictures is easier than ever, thanks to the D3500's enhanced Guide Mode and SnapBridge Bluetooth Low Energy wireless link between the D3500 and your Android or iOS smartphone or tablet.. This 24-megapixel camera offers Full HD 1080p 60 fps video, continuous shooting at up to 5 frames per second, and increased battery life of up to 1550 shots per charge. 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 D3500.

Filled with detailed how-to steps and full-color illustrations, David Busch's Nikon D3500 Guide to Digital SLR 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 D3500, 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 D3500 today. p.p1 {margin: 0.0px 0.0px 0.0px 0.0px; font: 11.0px Verdana}

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.

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 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!

David Busch's Nikon D850 Guide to Digital SLR Photography

Concert and Live Music Photography

Nikon D300s Digital Field Guide

David Busch's Nikon D7500 Guide to Digital SLR Photography

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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.

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.

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 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 perennially 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.

Nikon D3100 Digital Field Guide

David Busch's Nikon Z6 Guide to Digital Photography  
Bryan Peterson's Understanding Composition Field Guide  
David Busch's Nikon Z7 II/Z6 II Guide to Digital Photography

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.

- 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

David Busch's Nikon D3400 Guide to Digital Photography is your all-in-one comprehensive resource and reference for the Nikon D3400 camera, the most advanced entry-level dSLR that the company has ever offered. Taking and sharing pictures is easier than ever, thanks to the D3400's enhanced Guide Mode and SnapBridge Bluetooth Low Energy wireless link between the D3400 and your Android or iOS smartphone or tablet.. This 24-megapixel camera offers Full HD 1080p video, continuous shooting at up to 5 frames per second, and enhanced battery life of up to 1200 shots per charge. 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 D3400. Filled with detailed how-to steps and full-color illustrations, David Busch's Nikon D3400 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 D3400, 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 D3400 today.

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. \*Focuses solely on digital capture \*Features over 160 electrifying images of top performers like Jay-Z and Green Day in concert \*

Offers tips on how to catch vibrant live action shots in some of the most difficult lighting situations, such as lowlight and strobes

David Busch's Nikon D5600 Guide to Digital SLR Photography  
Pro Tips from the Pit

British Journal of Photography  
David Busch's Nikon D3400 Guide to Digital SLR Photography  
Tony Northrup's Photography Buying Guide

A local Singaporean magazine dedicated to photography and videography.

*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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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.

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.

Speedlights & Speedlites  
David Busch's Nikon Z7 Guide to Digital Photography  
The Nikon Creative Lighting System, 3rd Edition  
Your Key to Better Portrait Photography Anywhere  
How to Shoot Great Photographs Using Electronic Flash

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.

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 up-scale 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.

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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A pocket guide to composing images with impact, outlines new tips and techniques designed to help amateurs in the field to compose stronger and more compelling photographs.

Flash Photography  
Nikon DSLR: The Ultimate Photographer's Guide  
David Busch's Nikon Z50 Guide to Digital Photography  
Nikon D800 & D800E Digital Field Guide  
Using the SB-500, SB-600, SB-700, SB-800, SB-900, SB-910, and R1C1 Flashes

**Crime Scene Photography, Second Edition, offers an introduction to the basic concepts of forensic picture-taking. It covers the basic crime scene scenario, providing important details to guide the student and professional through the process in a step-by-step manner. In addition to the photographic aspect, the handling and care of evidence and maintenance of the crime scene are also addressed. The book begins by tracing the history of crime scene photography. It explains the cardinal rules of crime scene photography; the photographic variables related to exposure; and the three basic types of crime/accident scene photographs: overalls, midranges, and close-ups. This is followed by discussions on the use of digital imaging technologies and the legal issues related to photography. Each chapter begins with an outline of Learning Objective and Key Terms that will be used for the remainder of the text. Within the text are tips and rules-of-thumb that highlight important aspects of the chapter. The chapters conclude with a succinct Summary, Discussion Questions, Practical Exercises, and a comprehensive list of Further Readings. This textbook is designed for photography students in an academic setting and practitioners working within various law enforcement agencies. Over 600 full color photographs Two new chapters on 'The History of Forensic Photography,' and 'Digital Image Processing of Evidentiary Photography' An essential reference for crime scene photography, including topics such as Composition, the Inverse Square Law, Court Cases affecting photography, Digital Image Processing, and Photogrammetry Required reading by the Crime Scene Certification Board of the International Association for Identification (IAI) for all levels of certification**

**Providing readers with a study of learning how to turn poorly lit images into finely crafted, masterfully lit photographs, this guidebook instills photographers with the self-confidence to think on their feet and photograph any portrait subject anywhere. Acclaimed photographer Neil van Niekirk presents seven distinctly different lighting scenariosÑavailable light, exposure metering, a touch of flash, bounced on-camera flash, off-camera flash, video light, and hard sunlightÑto show readers how to manipulate the direction and quality of light, the subject's and photographer's position, and numerous other variables so as to turn a bad image into a stunning, professional-level portrait. Packed with dozens of instructional, full-color photos, this work also features 10 sample photo sessions, allowing readers the opportunity to see the seven lighting scenarios put to practice.**

**Mastering Nikon Speedlights is the most comprehensive guide available for anyone using or wanting to learn more about the Nikon Creative Lighting System (CLS). Starting with an exploration of how to work with light, the book teaches you everything you need to know about understanding the direction and intensity of light, using light meters and metering modes, controlling exposure, and much more. You'll learn the specifics of how to use the full range of Nikon Speedlights and accessories, including past and current models of cameras and CLS compatible flashes—and in the process you'll find out how to get the best shots with your gear, whether you have a whole box of equipment or just the basics. The book includes practical, real-world photo shoots—portraits, action shots, and product photography—starting with one light and gradually working up to multiple lights so you can observe the progression of the light from one flash to many. No matter what your subject or shooting scenario, Mastering Nikon Speedlights is an essential resource that teaches you how to produce the light you need to achieve great results. Offers a thorough discussion of the qualities of light, how the camera measures light, and the settings needed to record an image with proper exposure Provides a complete overview of all the components that make up the Nikon Creative Lighting System, outlining how to use the different Speedlights and accessories to correspond with each camera's unique capabilities Covers how to use the Nikon Speedlights off the camera using the Advanced Wireless Lighting (AWL) features built into the Creative Lighting System Features several examples of real photo shoots, showing you how to take great photos in a variety of situations, building from one flash up to multiple flashes**

**David Busch's Nikon D500 Guide to Digital SLR Photography is the most comprehensive reference and guide book for Nikon's long-awaited 20.9-megapixel enthusiast/professional DX-format digital camera. With the same 180,000-pixel metering sensor and lightning-fast 153-point autofocus system found in Nikon's top-of-the-line D5, this model offers precise exposure and fast focusing at up to 10 frames per second. The D500 adds stunning 4K/UHD video capabilities, and a new "SnapBridge" feature that provides a seamless connection between the camera and a**

smartphone using a Bluetooth link. With this book in hand, you will discover all the capabilities of the Nikon D500 as you explore the world of digital photography, develop your creativity, and capture the best photographs you've ever taken. Filled with detailed how-to steps and full-color illustrations, **David Busch's Nikon D500 Guide to Digital SLR Photography** describes every feature of this sophisticated camera in depth, from taking your first photos through advanced details of setup, exposure, lens selection, lighting, and more. It relates each feature to specific photographic techniques and situations. Also included is the handy camera "roadmap," an easy-to-use visual guide to the D500's features and controls. Learn when to use every option and, more importantly, when not to use them, by following the author's recommended settings for every menu entry. With bestselling photographer and mentor David Busch as your guide, you'll quickly have full creative mastery of your camera's capabilities, whether you're shooting on the job, taking pictures as an advanced enthusiast, or just out for fun. Start building your knowledge and confidence, while bringing your vision to light with the Nikon D500.

**Direction & Quality of Light**

**A Complete Guide to Small Flash Photography and the Creative Lighting System**

**Mastering the Nikon**

**Nikon D700**

**Art and Techniques**

*David Busch's Nikon D780 Guide to Digital Photography* is your all-in-one comprehensive resource and reference for the exciting Nikon D780 digital SLR. This weather-sealed pro/enthusiast camera is built around a 24.5 megapixel back-illuminated sensor that offers incredible image quality and features a dual focus system for fast phase detect autofocus in both viewfinder and live view/movie modes. Burst shooting with continuous autofocus at 7 frames per second - or up to 12 fps in live view/silent shooting mode - is an action photographer's dream. Videographers will love the D780's UHD 4K video, too. All photographers will appreciate the security the camera's twin SD card slots provide.

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.

*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.

Nikon D700 Digital Field Guide  
Master's Guide to Off-Camera Flash  
Understanding Flash Photography  
Nikon D3000  
Nikon D600 Digital Field Guide