

Nikon D4 Technical Guide

Use your Nikon D3500 camera like the pros Capturing frame-worthy photos is no easy feat — until now! Inside, author Julie King shares her experience as a professional photographer and photography teacher to help you get picture-perfect landscapes, portraits, action shots, and more with your Nikon D3500 digital SLR camera. It takes more than a good eye and an amazing camera to get shots like the pros. With the help of *Nikon D3500 For Dummies*, you'll find all the expert advice and know-how you need to unlock your camera's capabilities to their fullest potential. From working with the basics of lighting and exposure to making sense of your camera's fanciest features, you'll be snapping professional-grade photos in a flash! Learn the five essential options for shooting quality photos Understand the settings that control exposure Take charge of color and focus features Put your skills together to shoot portraits, close-ups, and action shots Whether you're shooting in automatic mode, scene mode, or manual mode, you'll get all the guidance you need to take photos you'll be proud to share.

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 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.

With its pristine, unspoilt beaches and breathtaking coral reefs, Malaysia has quickly become one of the world's leading scuba diving destinations. The country boasts a coastline of some 4800 km and more than 200 islands, including world-renowned locations like Pulau Sipadan, Layang-Layang Atoll, and Pulau Redang. In this revised and updated edition of *Diving in Malaysia*, author Kurt Svrcula presents a comprehensive guide to over 130 dive and snorkel sites in the region, ranging from perennial favourites to newly discovered gems. This invaluable guide provides information and advice for divers.

In this comprehensive, practical guide, award-winning photojournalist Stacy Pearsall offers the techniques, guidance, and inspiration needed to succeed in the dynamic and exciting field of photojournalism. Starting with an overview of photojournalism and her experience as both a combat and domestic photographer, Stacy covers the basics of preparing for assignments, discussing such key topics as selecting suitable attire for different environments, assembling essential camera gear, developing the right approach for a story, and honing your shooting technique. beyond the fundamentals, Stacy then dives into the nitty-gritty details of photojournalism work, providing insights into living and working in harsh conditions, maintaining physical and mental health, and managing relationships with subjects. The book interweaves hundreds of Stacy's amazing photographs with stories of her experiences in the field, providing context for advice on everything from navigating unfamiliar locations, to properly exposing your images, to building innovative multimedia projects. Follow her into "the trenches" for the fascinating stories behind the shots, which show by example how to get the best photographs you can, even under the

most challenging circumstances. Features stunning full-color images from some of the author's most dramatic moments as a photojournalist Offers insights on preparing for long-term assignments, working in austere environments, and reintegrating into society after a project Interweaves photography techniques with advice on interacting with subjects and creating compelling stories

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.

In this beautifully illustrated book, author Jeffrey Rich provides indispensable tips for taking polished, professional-quality photographs of birds. Catering to a wide audience, from beginners to professional photographers who are new to bird photography, he covers equipment selection and camera settings to maximize your in-camera captures and provides ideas for finessing the images in postproduction and getting the images seen. Readers will also learn when and where to find subjects that are flying, perching, nesting, eating, and mating—as well as how to attract them. Birding enthusiasts will enjoy informative text about a wide variety of birds, from swallows, to hummingbirds, to cranes, flamingos, owls, and more, and will also learn how to be a better steward of nature by behaving ethically while capturing heart-fluttering images. Illustrated with over 180 full-color images, this book is both a bonafide educational tool and a feast for the eyes.

Are you tired of squinting at the tiny color-coded tables and difficult-to-read text you find on the typical laminated reference card that you keep with you when you're in the field or on location? Well throw away your cheat sheets and command cards! DAVID BUSCH'S COMPACT FIELD GUIDE FOR THE NIKON D4/D4S is your solution. This lay-flat, spiral-bound reference guide condenses all the must-have information you need while shooting into a portable book you'll want to permanently tuck into your camera bag. You'll find every settings option for your Nikon D4 or D4s listed, along with advice on why you should use--or not use--each adjustment. Useful tables provide recommended settings for a wide variety of shooting situations, including landscapes, portraits, sports, close-ups, and travel. With this guide on hand, you have all the information you need at your fingertips so you can confidently use your camera on the go.

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

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

Autofocus changed the way photos are taken, making it easier to capture and keep the subject in sharp focus. Since autofocus was first introduced, it has become much more complicated, offering different focus modes, focus types, and focus points. What started out as a way to simplify the photo-making process has turned into a complicated endeavor with numerous choices and settings. A Photographer's Guide to Focus and Autofocus: From Snapshots to Great Shots is here to answer all your questions about the focusing system in today's cameras and their various autofocus modes. Photographer Alan Hess covers the simple basics of focus: manual focus versus autofocus, the best focus modes to use, and how focus works in both DSLRs and mirrorless cameras. Then he discusses more advanced topics, including autofocus sensor types, back-button autofocus, and focus for DSLR video. There is much more to autofocus, and focus in general, than just pushing the shutter release button and hoping the image is sharp and in focus. With this book, you'll learn how to get the right focus in your images, no matter what the occasion. Follow along with your friendly and knowledgeable guide, and you will: Learn the top ten things to know about focus, including how to use the focus controls on the camera, how to pick the autofocus point, and when to use pre-focus in your images Address common autofocus issues such as dealing with low contrast or low light, or shooting through obstacles like glass or a fence Develop troubleshooting techniques for what to do when the autofocus doesn't work properly Work with both manual focus and autofocus and learn tricks to achieve better focus in video And once you've got the shot, show it off! Join the book's Flickr group to share your photos and tips at [flickr.com/groups/focusandautofocusfromsnapshotstogreatshots](https://www.flickr.com/groups/focusandautofocusfromsnapshotstogreatshots/)

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.

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.

"Shaw provides in-depth advice on everything from equipment and lenses, composition, and close-ups, to up-to-date information on software filtration and the histogram. In addition, he offers inspirational and frank insight that goes far beyond the nuts and bolts of photography, explaining that successful photos come from having a vision, practicing, and then acquiring the equipment needed to accomplish the intention. Easily digestible and useful for every type of photographer"--Publisher's description.

Maximizing the power of your camera's flash is difficult enough in a studio set-up, but outdoors literally presents a whole new world of challenges. John Gerlach and Barbara Eddy have taken the most asked about subject from their renowned photography workshops and turned it into this guidebook that is sure to inspire your next outdoor shoot, while also saving you time and frustration. *Outdoor Flash Photography* covers a range of practices from portrait to landscape, including unique strategies that the authors have pioneered through 40 years in the field. Mastering the use of multiple flashes to freeze

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

Everything you need to know to take 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!

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 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 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.

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.

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

David Busch's Nikon D5500 Guide to Digital Photography is your all-in-one comprehensive resource and reference for the Nikon D5500 camera. This ultracompact and lightweight Nikon digital SLR has a swiveling touch screen LCD that makes taking photos or changing settings quick and easy. The D5500 includes built-in Wi-Fi, so you can use your iOS or Android device to control the camera or upload photos to your phone, tablet, or personal computer. The D5500 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 D5500. Filled with detailed how-to steps and full-color illustrations, David Busch's Nikon D5500 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 D5500, 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, taking shots 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 D5500 today.

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.

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.

'This book will arm and inspire you to transform your underwater photographs, whatever camera you use': Alex Mustard (from the Foreword) The best underwater images don't just capture the subject well, they also capture mood, emotion and atmosphere. Unlike most other underwater photography books, *Winning Images with Any Underwater Camera* focuses on composition and techniques rather than the all-consuming camera technology that people tend to chase first. This makes it a supremely cost-effective tool for improving images; and there is no discrimination between users of different camera systems — this truly is a book for all. International award winner and instructor Paul Colley reveals the short cuts and shows the vital bits of artistic theory as it applies to underwater photography, grappling with composition in much greater depth than in other books. He also includes easy-to-remember reference models for underwater composition: pre-planned concepts for twelve typical underwater scenes, with the principal considerations boiled down to those essentials that will help you achieve great results, time and again.

A guide to the Nikon D4 and D4s cameras describes their controls, lighting, autofocus, exposure, lenses, flash capability, and movie-making techniques.

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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Will the world of technology ever cease to amaze us? The Nikon D610 Digital Camera was announced as the beneficiary of the Nikon D600 Digital Camera. The D610 was manufactured with a marginally faster shutter that runs up to 6FPS, as compared to the 5.5 FOS of the Nikon D600, the D610 also comes with a new 3FPS Quiet Continuous shutter mode. Beside the additional features the D610 is designed with the same body, size, weight, sensor, flash, battery, LCD of the D600. The Nikon D610 also comes equipped with; a one of a kind 1080p HD video and ample more. Within the family of the Nikon DSLRs, the Nikon D610 has the ability to automatically correct any horizontal color borders in whichever lens you choose to use. It also has the ability to spontaneously enhance for lens disruption and corner light reduction. The camera is also capable of providing complete color Matrix metering, EXIF statistics and auto and manual contact.

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