

Autofocus Lens Vs Manual Focus

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There are two types of new photographers: those satisfied with their low-cost point-and-shoot cameras, and those more enthusiastic photographers who recognize the limitations of low-cost equipment and want to improve their pictures. No longer satisfied with simple snapshots, the enthusiast moves up to a more complex digital camera—one with interchangeable lenses and manual controls—to satisfy their artistic urge. Assuming little to no knowledge of photographic terms, techniques, or technology, *Beyond Point-And-Shoot* is intended to help smooth the transition from photographic newbie to "real" photographer who is experienced, in-control, and passionate about their craft. Author Darrell Young explores various types of interchangeable-lens cameras, focusing on those with larger imaging sensors, such as digital single-lens reflex (DSLR) cameras. Learn how to get the most out of your camera's automatic and semi-automatic exposure modes, as well as how to move beyond those modes and take full, manual control of your camera. Watch your photography improve as you discover how to apply important photographic principles, such as depth of field, white balance, and metering. With this newfound knowledge you'll move beyond point-and-shoot and begin taking truly great photographs. Other topics include: Camera types Lenses Aperture, shutter speed, and ISO Metering and shooting controls Lens focal lengths and angles of view The histogram Color spaces Sensors Filters Image file formats

Managing digital noise And much more!

An easy-to-follow Nikon D5600 photography class—in a book! Your Nikon D5600 is a powerful tool equipped to take top-notch photos. But unless you know how to use it to its full potential, your professional-grade camera will produce underwhelming amateur-grade photos. And that's where *Nikon D5600 For Dummies* comes in! Packed with all the expert tips and tricks you need to get your Nikon to live up to its name, this guide shows you how to use it to get truly striking shots—in a flash. Written by an expert on all things Nikon—and brimming with inspiring full-color photos—the step-by-step instruction offered inside arms shutterbugs of all skill levels with the know-how to turn any scene into a beautiful work of art. Whether you're looking to capture a cozy low-light shot or forever memorialize an awesome action scene, *Nikon D5600 For Dummies* will take your photography skills to picturesque new heights. Discover all your camera's features and capabilities Get better photos in auto or manual mode Adjust focus on the fly Start speaking photography lingo like a pro Even Leonardo da Vinci had to learn to work with paints and brushes before he could create the Mona Lisa. Before you let your frustration get the best of you, take heed in the friendly guidance in *Nikon D5600 For Dummies*.

The successor to Canon's popular, now-three-year-old EOS 60D "prosumer" DSLR, the Canon 70D is a powerful camera intended for advanced amateurs to professionals who want to jump into photography with the control and capabilities of a DSLR—but without the high price. There's the manual, of course, as well as competing books, and while they all explain, often in 400+ pages, what the camera can do, none of them shows exactly how to use the camera to create great images! This book has one goal: to teach Canon EOS 70D owners how to make great shots using their camera. Starting with the top ten things

you need to know about the 70D—charging your battery, setting your ISO, reviewing your photos, and more—professional photographer and author Nicole S. Young then carefully guides you through the modes of the camera, offering practical advice on choosing your settings, expert shooting tips, and end-of-chapter "challenges" to get you up and running with your 70D. The 70D is slated for availability in late September 2013. Features include: - 20.2 Megapixel CMOS sensor - ISO 100—12,800 (expandable to 25,600) for shooting from bright to dim light. - A 19-point all cross-type autofocus system - A 7 frames-per-second continuous shooting capability - In-camera features like HDR, HDR Backlight Control, Multiple Exposure, Handheld Night Scene, and Creative Filters - A 3-inch Clear View LCD monitor - And much more!
The Nikon Autofocus System, 2nd Edition

Nikon D5600 For Dummies

Nikon D300s For Dummies

The Film Photography Book

This guide by pro photographer Jerod Foster will help you conquer the fundamentals and capture stunning pictures. Foster starts with the basics of using different lenses in the Canon lineup—from kit, to wide angle, to telephoto, to zoom, and more, to understand what they do and how their features affect your images. He discusses factors such as depth of field, perspective, and compression and which types of lenses are right for your style of shooting. Whether it's portraits, landscapes, or street photography, you will have a better understanding of your equipment and understand your choices for investing in lenses.

Featuring images of the natural world from Australia, Canada and Antarctica, this text is a how-to guide by a widely-published amateur nature

photographer, packed with lots of ideas and practical information for photography enthusiasts. Through easy-to-follow lessons, this handy book offers a complete class on digital photography, tailored specifically for people who use the Nikon D90. This is not your typical camera guide: rather than just show you what all the buttons do, it teaches you how to use the D90's features to make great photographs—including professional-looking images of people, landscapes, action shots, close-ups, night shots, HD video, and more. With Ben Long's creative tips and technical advice, you have the perfect, camera-bag-friendly reference that will help you capture stunning pictures anywhere, anytime. The Nikon D90 Companion will show you how to: Take creative control and go beyond automatic settings Learn the basic rules of composition Capture decisive moments, including fast-moving objects Discover ways to use a flash indoors and outdoors Learn about different lenses, and the best time to use them Understand the options for shooting RAW, and whether it's right for you Use the D90's ability to shoot high definition video

Digital Wildlife Photography

A Year with My Camera

Beyond Point-and-Shoot

A Photographer's Guide to Focus and Autofocus

The Nikon D90 Companion

While focusing your camera seems like it should be a no-brainer—there's autofocus, after all—it's often not a simple task. Depending on the shooting situation, your camera, and the countless scenarios that can “throw off” the focus, the task of achieving sharp images with great focus can be deceptively challenging. If you're a passionate photographer eager to learn the best ways to achieve tack-sharp focus in your images, these 50 focus-based principles are exactly what you need to take your work to the next level. With photographer and author John Greengo as your guide, you'll quickly learn nearly four dozen techniques for achieving focus in every shooting situation. You'll learn:

- How to optimize autofocus no matter what kind of camera you have (DSLR or mirrorless)
- How to master manual focus
- Which focus modes and focus areas work best for different situations
- How to use your camera's autofocus aids, such as magnification and focus peaking
- Techniques to keep your camera stable, either handheld or on a tripod
- How shutter speed and aperture affect sharpness

Written in the author's friendly and approachable style, and illustrated with examples that clearly show how each technique can help you capture great photos, *50 Things Photographers Need to Know About Focus* is designed to be an effective, fast, and fun way to learn how to achieve great focus in your images—no matter what situation. TABLE

OF CONTENTS Chapter 1: Focus Basics Chapter 2: Autofocus Chapter 3: Mirrorless Autofocus Chapter 4: DSLR Autofocus Chapter 5: Customized Autofocus Controls Chapter 6: Autofocus Aids Chapter 7: Autofocus and Lenses Chapter 8: Manual Focus and Lenses Chapter 9: Exposure Control for Focus Chapter 10: Advanced Focusing Techniques Chapter 11: Other Focus Topics

Another in Sony's line of DSLR cameras was announced to the public in February 2014 in the form of the Alpha A6000. The A6000 camera is a compact digital device that is mirrorless in nature and lightweight; facilitating comfort for users. Also dubbed the ILE6000 camera, the camera has been lauded for meeting photographic needs left unsatisfied by its predecessors the NEX-6 and Nex-7. Improved features include an advanced Hybrid Auto focus system and a phase detection point of approximately one hundred and seventy nine with up to ninety percentage coverage and the ability to auto focus at a speed of 0.06 seconds. It also includes object tracking and continuous shooting mode of up to eleven frames per second. Sony also brought enhancements by introducing the BIONZ X processor. This new engine is designed to produce professional quality images and ISO sensitivity in low-light of up to 25600.

The straightforward guide to the new Canon EOS Rebel T2i/550D Popular tech blog Gizmodo.com called the Canon EOS Rebel T2i/550D "an incredible camera – everything a first DSLR should be." With 1080p digital video capability and an 18 megapixel sensor that improves low-light shooting all for under \$900, the accolades are well-earned. And for less than \$30, you can learn how to maximize your digital photography experience! Packed with more than 300 color photos and 100 color screen captures throughout, this beginner book walks you through the camera's controls, features, and shooting modes. If you're new to the Canon EOS Rebel T2i/550D, this fun and friendly guide shifts you out of automatic mode and helps you shoot memorable digital photos. Aimed at first-time dSLR users looking for a guide that clearly and patiently explains the features and controls of the Canon EOS Rebel T2i/550D Explores the on-board controls and situational shooting Addresses using live view and playback modes Explains dialing in exposure and lighting controls Details how to edit, print, post online, and other ways to share images Spells out how to manipulate focus and color controls Canon EOS Rebel T2i/550D For Dummies delivers a straightforward look through the lens of your dSLR! The Handbook of Bird Photography

The Complete Guide to Sony's Alpha 300 and 350 Digital SLR Cameras

The Complete Guide to Sony's Alpha 330 and 380 Digital SLR Cameras Video Field Production and Editing

Sony Alpha A6000: The Complete Guide

See the world differently through your new Nikon D5300 Your new Nikon D5300 digital SLR camera represents something about you. It shows that you want something more than a point-and-shoot camera has to offer. You want to take better photos. You want more control. You don't want to rely on editing to make beautiful photographs. Well, there's good news—you now have the right tool to make that happen! Now

you need to learn how to use it. The Nikon D5300 has more features and expanded capabilities, and offers you more options for shooting in different situations. Taking advantage of the full complement of controls and settings gives you the power to capture images in new and imaginative ways. Nikon D5300 For Dummies is your ultimate guide to using your new DSLR to its utmost capability. Author Julie Adair King brings her vast experience both as a veteran photographer and a photography teacher to you in this full-color, easy to follow Nikon D5300 guide. Nikon D5300 For Dummies contains more information that you would typically get in a basic photography course, plus information specific to the camera. Over 200 full-color images help illustrate concepts and apply them to the Nikon D5300, making this the ultimate reference for the beginning or veteran photographer. Master controls, basic photography principles, and shooting in auto Get creative with advanced settings and video functions Take charge with manual controls, and understand camera functionality Find tips on editing and sharing photos You have an excellent camera. Don't be content with shooting in auto mode forever! Master your DSLR and learn your way around the settings for the most gorgeous photographs you've ever taken. Nikon D5300 For Dummies is your guide to making it all happen.

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

Harness the power of this versatile camera and maximize every feature. Get the scoop here, and you'll start getting excited about what you can create!

Mastering Focus for Sharp Images Every Time

From Snapshots to Great Shots

Digital Photography

Popular Photography

Nikon D80 Digital Field Guide

The perfect companion while in the field or in the classroom

DIGITAL PHOTOGRAPHY provides a straightforward, comprehensive introduction to photography for the digital photographer. Detailed step-by-step photo sequences and concise discussions show how to execute photography processes and special techniques using actual equipment and materials, while a full chapter on troubleshooting provides help when students need it. High-quality, full-color and duotone reproductions of works by well-known photographers such as Ansel Adams and Alfred Stieglitz offer inspiration and guidance. From seeing and composing the shot to applying special techniques and working in Photoshop, this information-packed book covers everything readers need to know to become successful digital photographers. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Having trouble putting down your Nikon D80 long enough to read the manual? Slip this convenient, full-color guide into your camera bag instead. You'll find big, clear color photos to help you identify the camera's many controls, complete information on using each button and dial, and breathtaking examples of the results. Then discover step-by-step recipes for shooting terrific photos in more than 15 specific situations. This indispensable guide is like having a personal photographic assistant. Test-drive your Nikon D80 with a Quick Tour. Learn to efficiently operate all your camera's controls. Review photographic basics like exposure, lighting, and composition. Explore different types of lenses. Discover the appropriate lens, ISO setting, aperture or mode, shutter speed, and lighting for a variety of subjects and situations. Get expert tips on downloading and editing your photos. Order today so you'll have this go-anywhere guide along wherever you go.

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.

Practical Photography Advice You Can Take Anywhere

Canon EOS Rebel T2i / 550D For Dummies

David Busch's Nikon D780 Guide to Digital Photography

Official Gazette of the United States Patent and Trademark Office

Learning to Use a Digital SLR or Interchangeable-Lens Camera

Nikon D40/D40x Digital Field Guide is filled with everything you need to know in order to take amazing photographs using your Nikon D40 or Nikon D40x. This full-color portable guide walks you through the essential controls, features, and functions of your Nikon D40 or D40x digital SLR using step-by-step instructions and full-color images of each menu screen. This robust guide not only shows you how to adjust white balance, autofocus, exposure, and choose lenses, it also teaches you when and why you should adjust each of these key settings. The Nikon D40/D40x Digital Field Guide goes beyond camera settings to offer you a refresher guide to the principles of digital photography, covering the essentials of lighting, composition, and exposure. Filled with amazing examples, this book also presents you with a variety of tips and tricks to capturing portraits, candid, sports, travel, macro photography, and much more.

Langford's Basic Photography is a seminal photography text. First published in 1965, it has informed the work and career of many of the world's leading photographers. The new, 9th

edition, continues the tradition of its predecessors, reflecting the same comprehensive mix of scholarly and practical information. It covers every aspect of photography, from capture through to output, both digital and analogue. There is an emphasis on explaining the 'how to' of photography, but Langford's Basic also includes in-depth coverage of the fundamental principles that govern the art, such as how light behaves, optics, and the shutter. This ensures that the reader comes away with not only a good grasp of photographic technique, but also an in-depth understanding of the fundamentals that will help them to better understand how great photography is made. As such, it functions both as an excellent coursebook for students of photography, and a great primer and reference for amateur enthusiasts. The new edition has been fully updated to reflect dynamic changes in the industry. These changes include: an expansion and overhaul of the information on digital cameras and digital printing; an emphasis on updating photographs to include a wider range of international work; replacement of many diagrams with photos; overhaul of the analogue sections to give a more modern tone (ie exposure measurement and film and filters with some more dynamic photo illustrations); a fully edited and updated photography timeline. This landmark text is an essential purchase, both for new photographers as an introduction, and for established photographers as an invaluable reference work.

Using a combination of artistic approach and impeccable technique, professional photographers John and Barbara Gerlach will guide you through the field as you photograph the most intriguing and captivating subjects out in the wild. A sampling of what you'll learn: How to integrate equipment with technique to capture superb wildlife images of birds, mammals, amphibians, and more with an emphasis on precision and speed Where and how animals can be approached closely enough to photograph well How not to disturb the critters around you, depending on environment (den vs. tree and everything in-between) When (and when-not) to feed the animals Technical info like cropping, frames per second for capture, pixels/enlarging, and even HDR Where to focus on various types of wildlife Lighting depending on which animals have high contrast Ethics Traveling with your gear The "top 10" places in the world to shoot and how to find the best location for your interests

Nikon D5300 For Dummies

Nikon D3400 For Dummies

Nikon D7100 For Dummies

Nature Photography

Patents

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

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

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

The Nikon Autofocus System also covers:

- Live view autofocus methods and settings
- Achieving great focus in video
- AF tracking
- AF shooting styles, such as back-button AF and

shutter-release AF

- HDR, panoramas, and other techniques for shooting with a tripod
- An entire chapter on additional terms and techniques, such as hyperfocal distance, calibrating lenses, focus and flash photography, and more

Film is back! And about time, too. We just were getting a little too comfortable with the idea of snapping selfies on our dumb phones at the ends of vanity sticks when film returned to slap us up. Film is not for the faint of heart. It takes serious effort, serious time. It costs money for each frame, from buying the film to paying to develop it or developing it in a film tank. Only those interested in the unique and fantastic look of film will brave this path. The *Film Photography Book* is for us, those interested in all aspects of film photography from choosing cameras and lenses, to choosing film and subjects, to buying chemicals and processing. The book can serve as a refresher to those who now are returning to film photography after a long absence, and as a "getting started" course for those who never shot film in their lives. It's an adventure, a new Voyage of Photography, part of Shawn M. Tomlinson's Guide to Photography Series, the beginning of a sub-series about film photography. Come on along.

The *Handbook of Bird Photography* distills the knowledge, talent, and experience of three well-known professional wildlife photographers into one beautifully illustrated volume. Written in a manner that is easy to understand, this book offers fresh insight and practical tips that will broaden horizons for nature and bird photographers. The authors share their stories showcasing photographs for which they have received awards in major international wildlife photo competitions. In this book, you'll learn about all of the elements that lead to a great bird photograph, including: The bird photographer's equipment Shooting techniques: exposure, focus, how to show movement and freeze action, etc. In the field: bird behavior, hides, and how to attract birds How to use light and compose and crop images The best sites for finding and photographing birds You'll also learn how to show, share, promote, and sell your photographs. Bird photography is a brilliant way to spend your free time, and for some it's a career. This book helps beginners get the hang of things quickly and accurately, and offers field-specific expertise for more experienced photographers.

Langford's Basic Photography

50 Things Photographers Need to Know About Focus

An Enthusiast's Guide

Nikon D3500 For Dummies

Canon Lenses

Your guide to capturing that perfect shot The Nikon D7500 has created a buzz in the photography community, gaining recognition for its appealing combination of high-end features and compact size. If you're upgrading your existing dSLR or even purchasing your very first camera, Nikon D7500 For Dummies will help you feel like a pro in no time. This book highlights the importance of understanding all of the basic features of your new camera, before diving into insights about how to take top-notch photos. You'll learn about when and how to use flash, understand exposure, and control focus and depth of field. There is also information on taking expert action, close-up, and landscape shots, and how to access and download those photo files. Photography is a great way to capture lifelong memories, and this book makes it easy to get started. Learn photography terminology Shoot, view, and trim movies Master color controls Discover ways to customize your camera Don't just settle for auto mode; take advantage of all the D7500's amazing features with the help of Nikon D7500 For Dummies!

Discover the essentials to getting better photos with the Nikon DSLR D3400 The Nikon D3400 hits stores as Nikon's most advanced entry-level DSLR camera. Along with the pixel power to deliver sharp images, it also offers tools to be instantly creative and quickly share photos to a smartphone. This book will get you up to speed on the D3400 in a flash—teaching you all the basic photography skills needed to get great shots from a DSLR camera, while also giving you clear, hands-on guidance through the D3400's specific controls. Nikon D3400 for Dummies helps you learn the ins and outs of the Nikon D3400, including how to get started right away in auto mode, get creative with scene modes, and take full control in manual mode. Filled with practical, easy-to-follow instructions, this book will help you transform from an inexperienced beginner to an advanced shutterbug whose shots could grace the cover of any popular magazine. Get the

lowdown on the controls and settings on a Nikon D3400
Learn how pro photographers set their cameras to get better shots Discover the tools that control your camera's exposure settings Put your newfound knowledge together to shoot better portraits, action shots, and low-light images If you're ready to put down your dinky, dim-lit, non-zooming smartphone and pick up a real professional-grade DSLR camera, do so with the help of Nikon D3400 for Dummies.

Professional photography advice for D3000 beginners The Nikon D3000 is Nikon's new entry-level camera. With the D3000, you get all the features of Nikon's older cameras along with an updated battery, larger monitor, and improved focus features. In addition, the D3000 also offers simpler menus to help first-time DSLR users. Assuming no prior dSLR knowledge, veteran author Julie Adair King offers you a tour of the camera body, a hands-on how-to on all the features of the D3000, and a step-by-step walkthrough of how to get the photos you want. Explains shooting in auto mode, reviews the new video option, and covers working with file size and quality Walks you through shifting out of automatic mode and using the D3000's lighting, exposure, focus, and color features Demonstrates getting photos from your camera to your PC, developing an effective file system, and sharing photos via print, online, or other ways Packed with useful tips, this helpful guide encourages you to take control of your camera.

Nikon D40 / D40x Digital Field Guide

Nikon Lenses

The Workbook

Nikon D7500 For Dummies

Tony Northrup's DSLR Book: How to Create Stunning Digital Photography

In the eighth, revised edition of this book, Ronald J. Compesi offers a comprehensive and in-depth introduction to the aesthetics of small-scale, single-camera video production in field environments, from planning through postproduction, in a range of different programming formats. Written in an accessible, student-friendly style, this new edition has been significantly updated and revised throughout to reflect current technology and industry practices, including shooting with DSLR cameras,

in HD and on smartphones, new methods and channels of distribution, and much more. Key features and updates to the eighth edition include: A focus on small-scale video production, involving a minimum amount of field equipment and a small crew, offering creative solutions for video producers with limited resources and personnel; Discussions of HD and 4K technology/acquisition, LED lighting, shooting with DSLR cameras and smartphones, new online distribution channels; Over 300 photos and line art, in full-color for the first time, illustrating production processes, technical issues and equipment, and illuminating key aesthetic elements; An eResource with downloadable production planning documents, links to further online resources, production project exercises, and sample test questions. With over 40 years of teaching and production experience, Ronald J. Compesi offers an up-to-date and essential introduction to the art of small-scale video production in field environments in the new edition of this groundbreaking text, in print since 1985.

The top-rated and top-selling photography ebook since 2012 and the first ever Gold Honoree of the Benjamin Franklin Digital Award, gives you five innovations no other book offers: Free video training. 9+ HOURS of video training integrated into the book's content (requires Internet access). Travel around the world with Tony and Chelsea as they teach you hands-on. Appendix A lists the videos so you can use the book like an inexpensive video course. Classroom-style teacher and peer help. After buying the book, you get access to the private forums on this site, as well as the private Stunning Digital Photography Readers group on Facebook where you can ask the questions and post pictures for feedback from Tony, Chelsea, and other readers. It's like being able to raise your hand in class and ask a question! Instructions are in the introduction. Lifetime updates. This book is regularly updated with new content (including additional videos) that existing owners receive for free. Updates are added based on reader feedback and questions, as well as changing photography trends and new camera equipment. This is the last photography book you'll ever need. Hands-on practices. Complete the practices at the end of every chapter to get the real world experience you

need. 500+ high resolution, original pictures. Detailed example pictures taken by the author in fifteen countries demonstrate both good and bad technique. Many pictures include links to the full-size image so you can zoom in to see every pixel. Most photography books use stock photography, which means the author didn't even take them. If an author can't take his own pictures, how can he teach you? In this book, Tony Northrup (award-winning author of more than 30 how-to books and a professional portrait, wildlife, and landscape photographer) teaches the art and science of creating stunning pictures. First, beginner photographers will master:

Composition Exposure Shutter speed Aperture Depth-of-field (blurring the background) ISO Natural light Flash Troubleshooting blurry, dark, and bad pictures Pet photography Wildlife photography (mammals, birds, insects, fish, and more) Sunrises and sunsets Landscapes Cityscapes Flowers Forests, waterfalls, and rivers Night photography Fireworks Raw files HDR Macro/close-up photography Advanced photographers can skip forward to learn the pro's secrets for: Posing men and women. including corrective posing (checklists provided) Portraits (candid, casual, formal, and underwater) Remotely triggering flashes Using bounce flash and flash modifiers Using studio lighting on any budget Building a temporary or permanent studio at home Shooting your first wedding High speed photography Location scouting/finding the best spots and times Planning shoots around the sun and moon Star trails (via long exposure and image stacking) Light painting Eliminating noise Focus stacking for infinite depth-of-field Underwater photography Getting close to wildlife Using electronic shutter triggers Photographing moving cars Photographing architecture and real estate A must-have, full-color guide to the Nikon D7100 The Nikon D7100 is an ideal camera for beginning photographers who may lack structured photography training but are still eager and determined to take great photos. And that's where this fun-and-friendly guide comes in handy! Packed with more than 300 full-color photos, this introductory guide begins by helping you get a feel for the camera, get comfortable shooting in auto

mode, managing playback options, and handle basic troubleshooting strategies. Veteran author Julie Adair King walks you through the D7100's features and encourages you to take creative control so that you can start capturing stunning pictures immediately. Packs in more than 300 full-color photos that exemplify the basic photo skills needed to get great shots Shares a wealth of information from one of the most popular digital photography authors Walks you through adjusting manual settings to get better results from exposure, lighting, focus, and color Contains an entire chapter on video mode Explains how to send images to a computer for organizing, editing, and sharing Nikon D7100 For Dummies helps you get a grasp on your camera's controls so you can start taking memorable photos today!

Nikon D3000 For Dummies
Nikon D600 For Dummies
The Guide for Serious Photographers
Canon EOS 70D

A guide to the Nikon D600 camera provides information on the camera's modes and menus, exposure, lighting, flash, live view and video, focus and color, and in-camera editing. You own a Nikon DSLR, but which Nikon (Nikkor) lens is best for your shooting style and your budget? This guide by pro photographer Jerod Foster will help you learn the features of Nikon lenses to capture the stunning pictures you want for a price that matches your needs. Foster starts with the basics of using lenses in the Nikon lineup—from kit, to prime, to wide angle, to telephoto, to zoom, and more. Whether it's portraits, landscapes, sports, travel, or night photography, you will have a better understanding of the different Nikon lenses and your choices for investing in them. In this guide you will: Master the key camera features that relate to lenses—depth of field, perspective, and vibration reduction Learn the difference between full frame versus cropped sensors and how they affect specific lenses Understand best practices for maintaining your lenses and for taking better pictures Accessorize your Nikon lenses with lens rigs, extenders, and other add-on equipment Minimize lens flaws such as distortion and chromatic aberration in post processing with Lightroom Grasp all the concepts and techniques as you go, with assignments at the end of every chapter Beautifully illustrated with large, compelling photos, this book for beginning-to-intermediate digital photographers will help you get the image you want every time you pick up your camera. And once you

have the shot, show it off and join the book's flickr group: www.flickr.com/groups/nikonlenses_fromsnapshotstogreatshots. 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.