

## Manual Mode Photography

Did you buy a fancy new camera, but your photos still aren't that great? Are you shooting in auto mode because you don't know what all the buttons are for? Then Learning Photography is the kind of guide you're looking for! Assuming you have no knowledge about photography, this guide's step-by-step format allows you to quickly learn the most important principles of photography, as well as how to unlock your camera by shooting in manual mode. Learn how ISO works, why the aperture is so important, when to adjust your shutter speed, and understand how depth of field works. Then combine everything together with the right type of lens and shoot! Step out of your comfort zone by shooting RAW to get every bit of precious information from your photos so that you can have full control over them during post processing. Learning Photography is an up-to-date guide that will enable you to unlock your full potential. Walk away from crude, badly composed selfies, and impress everyone with your art.

(Please note that this material was also published as *Your Camera Loves You: Learn to Love it Back*, Peachpit Press [978-0-321-78410-0].) If you're not thrilled with the photos you're getting from your digital camera—whether it's a point-and-shoot or a DSLR—the answer isn't a new camera. It's learning to use the one you've got! After all, it's not the camera that takes great shots—it's the person behind the camera. In *Getting Started in Digital Photography: From Snapshots to Great Shots*, photographer and instructor Khara Plicanic teaches the basics of photography and digital camera functions that you can apply to any camera, anywhere, any time—answering questions like: What do all those different modes mean and when do I use them? What's a megapixel and why should I care? Follow along with Khara, and you will: Learn about shutter speed, aperture, and shooting modes Improve those yellow dingy photos of your kids' indoor sporting events Fix the exposure on shots that are too dark or too bright Move beyond the Auto mode to take advantage of your camera's settings Discover that the key to great shots is to learn your way around your camera By the time you're finished, you'll know how to best use the features of whatever camera you already have to take great shots. And once you've got the shots, show them off! Join the book's Flickr group, share your photos, and discuss how you get your own great shots at [flickr.com/groups/gettingstartedfromsnapshotstogreatshots](https://www.flickr.com/groups/gettingstartedfromsnapshotstogreatshots)

Created expressly for the beginning photographer - no matter what camera you might be using - Peachpit's best-selling *From Snapshots to Great Shots* books teach you the core fundamentals of photography, and show you exactly how to execute those fundamentals with your camera. Now that you've bought the amazing Nikon D610, you need a book that goes beyond a tour of the camera's features to show you exactly how to use the camera to take great pictures. With *Nikon D610: From Snapshots to Great Shots*, you get the perfect blend of photography instruction and camera reference that will take your images to the next level! Beautifully illustrated with large, vibrant photos, this book covers basic techniques of beginning photography while walking you through the unique functions and characteristics of the D610. Follow along with your friendly and knowledgeable guide, photographer and author Rob Sylvan, and you will: Learn the top ten things you need to know about shooting with the D610; Use the camera's automatic modes to get better shots right away; Move on to the professional zone, where you have full control over

the look and feel of your images; Master the photographic basics of composition, focus, depth of field, and much more; Learn all the best tricks and techniques for getting great action shots, landscapes, and portraits; Find out how to get great shots in low light; Use the HD video capability for recording memorable live action; Fully grasp all the concepts and techniques as you go, with assignments at the end of every chapter.

Now refreshed with current technologies and terms, and more than 25 percent new images and an all-new chapter, this bestselling guide shows readers how to shoot great photographs with any type of camera.

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

Through easy-to-follow lessons, this handy book offers a complete class on digital photography, tailored specifically for people who use the Canon EOS Digital Rebel T1i/500D. This is not your typical camera guide: rather than just show you what all the buttons do, it teaches you how to use the Digital Rebel'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 Canon EOS Digital Rebel T1i/500D 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 Digital Rebel's ability to shoot high definition video

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.

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

Annotation With this manual, readers will learn how to use the Nikon D5300 to create the type of photos that inspired them to buy the camera in the first place. Rob Sylvan guides readers through the operating features, giving practical advice on which settings to use when.

Now that you've bought that amazing Nikon D3200, you need a book that goes beyond a tour of the camera's features to show you exactly how to take great pictures. With Nikon D3200: From Snapshots to Great Shots, you get the perfect blend of photography instruction and camera reference that will take your images to the next level. Beautifully illustrated with large, vibrant photos, this book teaches you how to take control of your photography to get the image you want every time you pick up the camera. Follow along with your friendly and knowledgeable guide, photographer Rob Sylvan, and you will: Set up fast and learn the top ten things about shooting with the D3200 Master the photographic basics of composition, focus, depth of field, and much more Learn all the best tricks and techniques for getting great action shots, landscapes, and portraits Find out how to get great shots in low light Use the HD (1080p) video capability for recording memorable live action Fully grasp all the concepts and techniques as you go, with assignments at the end of every chapter And once you've got the shot, show it off! Join the book's Flickr group, share your photos, and discuss your camera at [flickr.com/groups/nikond3200\\_fromsnapshottogreatshots](http://flickr.com/groups/nikond3200_fromsnapshottogreatshots).

Photographer's Guide to the Leica C-Lux is a complete guide to the use of the Leica C-Lux camera. The book shows beginning and intermediate photographers how to capture excellent images and video sequences with the C-Lux. The book explains the use of autofocus, manual focus, aperture, shutter speed, exposure compensation, white balance, and ISO, and many other settings. The book discusses the camera's options for playback, setup, and customizing the

operation of its controls. The book contains more than 480 color photographs showing the camera's controls, display screens, and menus. The book includes photographs taken using the many creative settings of the camera, including the Photo Style settings; the Creative Control mode picture effects, which provide the ability to customize the appearance of images in dramatic ways; and the camera's features for burst shooting and shooting in high-contrast lighting conditions. The book explains how to use the C-Lux's innovative features such as Light Composition and Sequence Composition, which enable the creation of multiple exposures of scenes with bright flashes, such as fireworks, or motions such as sports events. The book includes a full discussion of the video recording abilities of the C-Lux camera, which offers manual control of exposure and focus during movie recording, and provides ultra-high definition 4K recording of motion pictures. The book also explains the camera's features for extracting still images from 4K video and using the Post Focus feature to select a sharply focused image after a shooting session. In three appendices, the book discusses accessories for the C-Lux, including cases, power supply options, and other items, and includes a list of websites and other resources for further information. The book includes an appendix with helpful Quick Tips that explain how to take advantage of the camera's features in the most efficient ways possible.

Now that you've bought the amazing Nikon D3100, you need a book that goes beyond a tour of the camera's features to show you exactly how to use the D3100 to take great pictures. With *Nikon D3100: From Snapshots to Great Shots*, you get the perfect blend of photography instruction and camera reference that will take your images to the next level!

Beautifully illustrated with large, vibrant photos, this book teaches you how to take control of your photography to get the image you want every time you pick up the camera. Follow along with your friendly and knowledgeable guide, photographer and author Jeff Revell, and you will: Learn the top ten things you need to know about shooting with the D3100 Use the D3100's automatic scene modes to get better shots right away Move on to the professional modes, where you have full control over the look and feel of your images Master the photographic basics of composition, focus, depth of field, and much more Learn all the best tricks and techniques for getting great action shots, landscapes, and portraits Find out how to get great shots in low light Fully grasp all the concepts and techniques as you go, with assignments at the end of every chapter With *Nikon D3100: From Snapshots to Great Shots*, you'll learn not only what makes a great shot work—you'll learn how to get that shot using your D3100. And once you've got the shot, show it off! Join the book's Flickr group, share your photos, and discuss how you use your D3100 at:

[flickr.com/groups/nikond3100fromsnapshotstogreatshots](http://flickr.com/groups/nikond3100fromsnapshotstogreatshots).

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

A guide to the Nikon D5200 camera provides information on the camera's modes, shooting subjects in motion, portrait and landscape photography, mood lighting, advanced techniques, and accessories.

Created expressly for the beginning photographer—no matter what camera you might be using—Peachpit Press's bestselling *From Snapshots to Great Shots* books teach you the core fundamentals of photography, and show you exactly how to execute those fundamentals with your camera. Now that you've bought the amazing Nikon D600, you need a book that goes beyond a tour of the camera's features to show you exactly how to use the camera to take great pictures. With *Nikon D600: From Snapshots to Great Shots*, you get the perfect blend of photography instruction and camera reference that will take your images to the next level! Beautifully illustrated with large, vibrant photos, this book covers basic techniques of beginning photography while walking you through the unique functions and characteristics of the D600. Follow along with your friendly and knowledgeable guide, photographer and author Rob Sylvan, and you will: Learn the top ten things you need to know about shooting with the D600 Use the camera's automatic modes to get better shots right away Move on to the professional zone, where you have full control over the look and feel of your images Master the photographic basics of composition, focus, depth of field, and much more Learn all the best tricks and techniques for getting great action shots, landscapes, and portraits Find out how to get great shots in low light Use the HD video capability for recording memorable live action Fully grasp all the concepts and techniques as you go, with assignments at the end of every chapter And once you've got the shot, show it off! Join the book's Flickr group, share your photos, and discuss how you use your D600 to get great shots at [flickr.com/groups/d600fromsnapshotstogreatshots](http://flickr.com/groups/d600fromsnapshotstogreatshots).

The perfect guide to get you up and running with your new Canon dSLR camera The Canon EOS Rebel T3/1100D is a popular dSLR camera for those moving up from point-and-shoot for the first time. This full-color guide explains all the buttons, dials, and menus, helping you understand your camera and start using all its features. Plenty of colorful photos from the author's portfolio illustrate what you can achieve. The book covers shooting in auto mode, using the onboard controls, working with Live View, and managing exposure, focus, color, and lighting. It also addresses specific shooting situations, how to get your images from the camera to the computer, and tips on editing and sharing your photos.

Canon's Rebel T3/1100D is a popular starter camera for those moving from point-and-shoot to SLR; this book helps dSLR newcomers understand and use all the controls Covers using all the dials, menus, and modes; working with Live View and playback; dialing in exposure and managing lighting; and shooting in auto mode Explains how to get the best images in various situations Addresses how to get images from the camera to the computer, editing techniques, and how to print photos or post them online Full-color photos from the author's collection show what you can achieve Anyone moving up to dSLR photography with the Canon T3/1100D will gain skill and confidence from this easy-to-follow guide.

Now that you've bought the amazing Nikon D750, you need a book that goes beyond a tour of the camera's features to show you exactly how to use the camera to take great pictures. With *Nikon D750: From Snapshots to Great Shots*, you get the perfect blend of photography instruction and camera reference that will take your images to the next level! Beautifully illustrated with large, vibrant photos, this book teaches you how to take control of your photography to get the image you want every time you pick up the camera. Follow along with your friendly and knowledgeable guide, photographer and author Rob Sylvan, and you will: Learn the top ten things you need to know about shooting with the D750 Use the D750's advanced camera settings to gain full control over the look and feel of your images Master the photographic basics of composition, focus, depth of field, and much more Learn all the best tricks and techniques for getting great action shots, landscapes, and portraits Find out how to get great photos in low light Learn the basics behind shooting video with your D750 and start making movies of your own Fully grasp all the concepts and techniques as you go, with assignments at the end of every chapter And once you've got the shot, show it off! Join the book's Flickr group, share your photos, and discuss how you use your D750 to get great shots at [flickr.com/group/nikond750\\_fromsnapshottogreatshots](https://www.flickr.com/group/nikond750_fromsnapshottogreatshots).

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!

Get excited about the Canon EOS 90D and all it can do! An amazing photo begins with a quality camera and the know-how to use it. If you've selected the Canon EOS 90D, you now have a digital camera that serves a range of photographers, from novices to professionals. It takes some know-how to take advantage of the camera's upgrades to its sensor, shutter speed, and video capabilities. Fortunately, Canon EOS 90D For Dummies can help you maximize the potential of the camera and its features. Canon EOS 90D For Dummies lets you skip the photography class and start shooting high-quality images right away. The book introduces the camera's settings; explains how to take control of exposure, focus, and color; and shows how to put all this new-found knowledge to work to shoot great portraits or action shots. The book is co-written by a pair of photography pros who share their professional experience on how to apply simple techniques for great shots. Choose the best setting for your situation. Manage focus and color. Make the most of your lighting. Understand camera settings. Customize your camera to your needs. Create remarkable photos and memories, whether you stick with user-friendly automatic settings or decide to dive into more advanced features. With your Canon EOS 90D and this book at your side, you can shoot quality video and capture moving subjects confidently. The complete beginner's guide to DSLR photography. It doesn't matter if your camera says Canon, Nikon, or Sony on the outside. If a passion for photography is on your inside, this all-encompassing guide will be your new best friend. Packed with instruction on how to take your photos from so-so to stunning, Digital SLR Photography All-in-One For Dummies gives you all the easy-to-follow guidance you need to capture stills, portraits, action shots, and moments in time you'll be proud to share. Clocking in at over 600 pages, this no-nonsense guide covers it all! From controlling light, color, focus, and exposure to editing images to improve the final product—and everything in between—it's the only guide to DSLR photography you need. If you've caught the photography bug but aren't sure where to turn to improve your skills, you can bank on building an impressive portfolio with the simple tips and tricks provided inside! Set the right exposure in any situation. Know when to use flash and when to turn it off. Edit your images into masterpieces. Take better photos of people and places. Get ready to develop your photographer's eye and start snapping shots like the pros.

Dslr Manual Photography Explained! How to Use Manual Mode... CreateSpace

Through a series of easy-to-follow lessons, The Canon EOS Digital Rebel XSi/D450 Companion gives you a complete

class on digital photography, tailored specifically for people who use this camera. This is not a typical camera guide: rather than just showing you what all the buttons do, this unique book teaches you how to use various Digital Rebel features to make great photographs. With The Canon Digital Rebel XSi Companion in your camera bag, you have the perfect field reference for taking stunning pictures of any occasion or place, any time. You get valuable creative tips and technical advice.

Unlock all the secrets of the powerful new Nikon D3100 DSLR camera Author Julie King knows how to teach newbies, and in this handy guide she'll help you get the very most out of the powerful new Nikon D3100. Say you're already an experienced photographer? The helpful tips and tricks in this friendly book will get you quickly up to speed on the D3100's new 14-megapixel sensor, continuous video/live focus, full HD video, expanded autofocus, and more. As a seasoned instructor at the Palm Beach Photographic Center, Julie anticipates all questions, whether you're a beginner or digital camera pro, and offers pages of easy-to-follow advice. Helps you get every bit of functionality out of the new Nikon D3100 camera Walks you through its exciting new features, including the 14-megapixel sensor, continuous video/live focus, full HD video, expanded autofocus, and the updated in-camera menu Explores shooting in Auto mode, managing playback options, and basic troubleshooting Explains how to adjust the camera's manual settings for your own preferred exposure, lighting, focus, and color style Covers digital photo housekeeping tips?how to organize, edit, and share your files Tap all the tools in this hot new DSLR camera and start taking some great pix with Nikon D3100 For Dummies.

Take your best shot with your new Nikon D3300 Congratulations on your new Nikon D3300 DSLR! You probably want to get shooting right away, but first you need to know some basics about the controls and functions. Nikon D3300 For Dummies is your ultimate guide to your new camera, packed with everything you need to know to start taking beautiful photographs right out of the gate. Author Julie Adair King draws on a decade of experience in photography instruction, specifically Nikon and Canon, to walk you through the basics and get you started off on the right foot. Your new Nikon D3300 offers full control over exposure settings, but it also includes pre-sets and auto mode options for beginners. Nikon D3300 For Dummies guides you through the specifics of each setting, and teaches you how to determine what controls work best in a given situation. Written specifically for the Nikon D3300, the book discusses only the controls and capabilities available on your model, and shows you where to find them and how to use them. Topics include: Shooting in auto mode, playback options, and basic troubleshooting Working with light, focus, and color, and conquering video mode Picture organization, including file transfer and sharing Tips on photo editing and select features This full-color book includes a variety of photos that demonstrate the effects of different settings, allowing you to develop an eye for matching

controls to situations. If you want to get the most out of your new DSLR, Nikon D3300 For Dummies is the best, most complete guide on the market.

A trusted reference for beginners looking to master the portrait or lifelong photographers looking to try a new twist on the classic genre. The editors of Popular Photography pooled all their knowledge from their 70+ years of experience to bring you the most comprehensive guide to portraits on the market: The Complete Portrait Manual. Whether you're after snapshots of loved ones laughing, impressive studio headshots, fun yet tasteful selfies, or lightning-fast captures of athletes doing the thing they love, this guide will help you produce the perfect portrait. In chapters on how to flatter your subjects with poses and angles, light them just right, and retouch your photos in post-production, you'll learn how to:

- Get to Know Your Subjects
- Pick Props that Show Personality
- Snap a Nice Selfie
- Craft Environmental Portraits
- Hide Flaws with Clever Angles
- Take Candid Street Shots
- Pick Poses that Flatter
- Zoom In on Telling Details
- Shoot Truly Joyful Holiday Portraits
- Freeze a Subject's Fleeting Reflection
- Set Up Avedon Lighting
- Know Your Light Sources
- Flatter with a Ring Light
- Mimic Film Noir Shadows
- Slow a Spinning Ballerina with Long Exposure
- Combine Natural and Studio Light
- Select Light Modifiers
- Capture Musicians with Limited Lighting
- Make Nostalgic Portraits with Film
- Understand Retouching Tools
- Go Classic with Black and White Conversion
- Craft Whimsical Composites
- Repair Old Photos of Loved Ones
- Minimize Lines and Skin Flaws
- Whiten Teeth and Eyes
- Make Cautious Use of the Liquify Tool
- Brighten Exposure for Breezier Snapshots

"Why would I want to use the manual mode if my camera can automatically adjust these settings for me?" Well, for the same reason that professional photographers use manual mode: Control. You see when you let your camera automatically choose its exposure settings based on the information its sensors are giving it, your camera will strive to expose the image as close to what the human eye would perceive the scene. However the problem with this is not only that it sometimes gets it wrong, but also that the way the eye might see a scene is many - if not most - times not the most beautiful/interesting way to capture that scene. For example if you were taking a picture of the sun at sunset your camera might automatically want to expose the image rather darkly, attempting to make both sun and landscape are properly exposed. Your camera does not realize that a much more interesting picture could be created if you exposed the image so that the landscape became the star of your photograph, exposing it so that it being the breathtaking landscape is well lit, rich and interesting. Or, you could use your camera's automatic setting and end up with the landscape being a too dark, uninteresting blob of dirt. Another reason to use your DSLR's manual setting is that of style. No matter whether photography is your hobby, or you are looking to become a serious photographer, you will eventually develop a style that you want your photography to look like. Maybe that style is a dark and moody style, or maybe it is a bright and cheerful style. Regardless, with manual you can control how your images feel, and create a distinct and beautiful style in your images. Whereas if you use the automatic setting this ability is taken away from you, and you will end up looking like the hundreds of thousands of other digital camera user's out there.

A guide to the Nikon D7100 camera provides information on the camera's scene modes, focus, lighting, and composition to take

successful portraits and landscape photographs.

Discover the easy path to taking brilliant and memorable photos The popularity of DSLR cameras remains on the rise, yet these digital cameras still present a challenge to novice photographers who lack a foundation in photography skills. This straightforward-but-friendly guide walks you through the 100 most common photos that amateur photographers like to include in their personal portfolios and offers specific advice on getting the correct exposure settings, composition, and lighting while sparing you the technical jargon. Seasoned author and photographer Doug Sahlin includes more than 300 full-color photos on everything from family portraits and pets to nature and sporting events, all aimed at providing you with inspiration as you work to find your own individual style. Skips the technical jargon and shows you where to start for optimal exposure settings. Offers shortcuts, tips, and advice for setting the camera to make specific shots and making impromptu adjustments when needed Includes more than 300 full-color photos of people, nature, sports, events, and places that serve as example and inspiration Helps you get the best photographs from your DSLR while you work with movement in action photos, finicky lighting with fireworks or amusement parks at night, or distance, blur, and intricate details Walks you through troubleshooting the most common digital photography problems Digital SLR Settings & Shortcuts For Dummies delivers the starting point for getting the necessary settings so you can get great digital photos.

The Nikon D7200 is a powerful new camera intended for ambitious amateurs to semi-professionals who want to jump into photography with the control and capabilities of an upper level DSLR. The D7200 adds some important features, most notably a larger buffer, improved autofocus performance in low light, 60p video, Wi-Fi with NFC, and 15% better battery life. Nikon D7200: From Snapshots to Great Shots has one goal: to teach D7200 owners how to make great shots using their new camera. Users learn how to use the D7200 to create the type of photos that inspired them to buy the camera in the first place. Everything in the book is in service of creating a great image. While the camera manual explains what the camera can do, it doesn't show exactly how to use the camera to create great images! That's where Nikon D7200: From Snapshots to Great Shots comes in. Starting with the top ten things users need to know about the camera, author Jerod Foster carefully guides readers through the operating features. Readers get practical advice from a pro on which settings to use when, great shooting tips, and end of chapter assignments. Nikon D7200 key features: 24.2MP CMOS sensor with no optical low-pass filter Multi-CAM 3500DX II 51-point AF system, all sensitive to -3EV 2,016-pixel RGB metering sensor, used for 3D subject tracking in AF-C ISO 100-25,600, with ISO 51,200 and 102,400 black and white modes 6 fps continuous shooting (7 fps in 1.3x crop mode) with increased buffer depth 1/8000 sec maximum shutter speed 3.2", 1.2M dot RGBW LCD display 1080/60p video (1.3x crop only) with clean output over HDMI and Flat Picture Control Dual SD card slots Wi-Fi with NFC Magnesium alloy weather-sealed body The D7200 will be available in two kits when it ships in early April. For the body only it will be priced at \$1,199.95, and if you throw in the 18-140mm f/3.5-5.6 ED VR lens the price rises to \$1,699.95.

Created expressly for the beginning photographer—no matter what camera you might be using—Peachpit Press's bestselling From

Snapshots to Great Shots books teach you the core fundamentals of photography, and show you exactly how to execute those fundamentals with your camera. Now that you've bought the amazing Nikon D800, you need a book that goes beyond a tour of the camera's features to show you exactly how to use the camera to take great pictures. With Nikon D800: From Snapshots to Great Shots, you get the perfect blend of photography instruction and camera reference that will take your images to the next level! Beautifully illustrated with large, vibrant photos, this book teaches you how to take control of your photography to get the image you want every time you pick up the camera. Follow along with your friendly and knowledgeable guide, photographer and author Jeff Revell, and you will:

- Learn the top ten things you need to know about shooting with the D800
- Master the photographic basics of composition, focus, depth of field, and much more
- Use advanced exposure modes to gain full control over the look and feel of your images
- Utilize the full range of features offered by the D800 to capture images with extremely low noise, incredible dynamic range, and faithful color
- Learn all the best tricks and techniques for getting great action shots, landscapes, and portraits
- Find out how to get great shots in low light
- Shoot professional-quality video and start making movies of your own

And once you've got the shot, show it off! Join the book's Flickr group, share your photos, and discuss how you use your D800 to get great shots at [flickr.com/groups/d800fromsnapshotstogreatshots](http://flickr.com/groups/d800fromsnapshotstogreatshots).

Now that you've bought the amazing Canon EOS Rebel T3i/600D, you need a book that goes beyond a tour of the camera's features to show you exactly how to use the Rebel to take great pictures. With Canon EOS Rebel T3i/600D: From Snapshots to Great Shots, you get the perfect blend of photography instruction and camera reference that will take your images to the next level! Beautifully illustrated with large, vibrant photos, this book teaches you how to take control of your photography to get the image you want every time you pick up the camera. Follow along with your friendly and knowledgeable guide, photographer and author Jeff Revell, and you will:

- Learn the top ten things you need to know about shooting with the Rebel
- Use the Rebel's automatic modes to get better shots right away
- Move on to the Creative zone, where you have full control over the look and feel of your images
- Master the photographic basics of composition, focus, depth of field, and much more
- Learn all the best tricks and techniques for getting great action shots, landscapes, and portraits
- Find out how to get great shots in low light
- Fully grasp all the concepts and techniques as you go, with assignments at the end of every chapter

With Canon EOS Rebel T3i/600D: From Snapshots to Great Shots, you'll learn not only what makes a great shot work—you'll learn how to get that shot using your Rebel. And once you've got the shot, show it off! Join the book's Flickr group, share your photos, and discuss how you use your Rebel to get great shots at [flickr.com/groups/canonrebelt3i600dfromsnapshotstogreatshots](http://flickr.com/groups/canonrebelt3i600dfromsnapshotstogreatshots).

Nikon's new D3000 is a perfect entry-level DSLR. This book is for anyone who upgrades from their point-and-shoot, or for anyone who wants 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 D3000 owners how to make great shots using their Nikon camera. It teaches how to use the D3000 to create the type of photos that inspired users to buy the camera in

the first place. Everything in the book is in service of creating a great image. Starting with the top ten things needed to know about the camera, photographer Jeff Revell then carefully guides readers through the modes of the camera. Users get practical advice from a pro on which settings to use when, great shooting tips, and even end-of-chapter assignments.

The automatic functions on a DSLR camera can get a pretty decent photograph when the right settings are used, but wouldn't it be nice to get a photograph that's more than just decent? If you answered yes to that question, then you're interested in the realm of photography that's a little deeper than just switching the camera mode from automatic night mode to automatic day mode. Follow the steps in this book, and glean information from its pages to learn a new skill that could end with you making some part-time, or even full-time, income off your hobby turned into a profession! I guarantee you won't be disappointed, so keep reading!

Your Nikon D90 digital camera offers professional-quality features like 11-point autofocus, Live View, and the ability to shoot HD video. Take full advantage of every feature with *Nikon D90 For Dummies!* This fun and easy guide helps you understand and use all the dials and modes, manage photo size and quality, take creative control with manual settings, and share your images in print or online. With this full-color book, getting great shots is a snap. You'll learn to: Format memory cards, use Live View, create custom settings, and change lenses Use thumbnail and calendar displays and picture data, and get tips for inspecting your photos Control aperture, shutter speed, and ISO; work with active D-lighting; and use various flash modes Take control of lighting, exposure, and color Set up, shoot, and review photos using the viewscreen Record HD video, including sound, and know what your D90 can and can't do Download, organize, and archive your images, share them in prints, e-mails, or slide shows, and use Nikon's photo management software Decide when you should use JPEG and when to use NEF Adjust resolution for optimum print quality or file size Photographic expert Julie Adair King also shares secrets for getting the best point-and-shoot pictures, why you might not want to use the top image quality setting, and much more. Grab your Nikon D90 and *Nikon D90 For Dummies*, and start shooting!

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.

In this exciting update to the first edition of *Exposure: From Snapshots to Great Shots* (9780321741295)—which has sold over 20,000 net units since its 2010 release—Jeff Revell fully refreshes the book to include new images and new techniques. Now that you've bought an amazing new DSLR, you need a book that goes beyond the camera manual to teach you how to take great shots, and that begins with understanding the fundamental principles of great photography. With *Exposure: From Snapshots to Great Shots*, popular photographer Jeff Revell starts with the basics of light, including how it works, and how to see it. In order to leverage this new understanding of light in your photography, Jeff walks the reader through one of the most important photographic principles—the exposure triangle: ISO, shutter speed, and aperture. Learning to apply these three elements together is the gateway to both technical and creative control of your photography. The book covers all key camera features that affect exposure (regardless of what type of DSLR you have) including Aperture Priority mode, Shutter Priority mode, and Exposure Compensation. Throughout the course of the book, the reader will gain an understanding of exposure for many different situations, such as taking portraits, action shots, landscapes, and more. Additionally, Jeff covers techniques that many DSLRs now have helpfully built into their hardware, such as panoramas, in-camera HDR, and even time-lapse photography. Beautifully illustrated with large, vibrant photos, this book teaches you how to take control of your photography to get the image you want every time you pick up the camera.

This book is for anyone upgrading from their Nikon D90 or current DSLR to the highly anticipated Nikon D7000. 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 D7000 owners how to make great shots using their new Nikon camera. Users learn how to use the D7000 to create the type of photos that inspired them to buy the camera in the first place. Everything in the book is in service of creating a great image. Starting with the top ten things users needed to know about the camera, photographer John Batdorff carefully guides readers through the operating features. Owners get practical advice from a pro on which settings to use when, great shooting tips, and even end of chapter assignments.

The ideal reference to Canon's EOS 5D Mark III for professionals and serious hobbyists The Canon EOS 5D Mark III offers professional photographers and advanced amateurs a wide range of top-flight dSLR capabilities. Canon users love For Dummies guides, with more than 100,000 copies of previous Canon camera guides sold. Like its predecessors, this

one is packed with colorful examples that illustrate camera features and inspire you to capture your own super images. It explains the camera controls and menus, shows you how to take full advantage of all the features, discusses output options and image editing, and much more. Geared to the needs of professional dSLR photographers and serious hobbyists, this guide covers all the features of the Canon EOS 5D Mark III. Explores the camera body, menu screen, auto settings, and image settings. Shows how to use the video modes, priority settings, manual settings, and focus modes to capture the best images. Provides suggestions and inspiration with more than 300 full-color photos. Covers image editing and output options. Features tips, techniques, and projects to help you get the most from your camera's capabilities. Canon EOS 5D Mark III For Dummies is the perfect partner for your new dSLR.

Now that you've bought the amazing Canon EOS Rebel T5i / 700D, you need a book that goes beyond a tour of the camera's features to show you exactly how to use the camera to take great pictures. With *Canon EOS Rebel T5i / 700D: From Snapshots to Great Shots*, you get the perfect blend of photography instruction and camera reference that will take your images to the next level! Beautifully illustrated with large, vibrant photos, this book teaches you how to take control of your photography to get the image you want every time you pick up the camera. Follow along with your friendly and knowledgeable guide, photographer and author Jeff Revell, and you will: Learn the top ten things you need to know about shooting with the Rebel. Use the Rebel's automatic modes to get better shots right away. Move on to the Creative zone, where you have full control over the look and feel of your images. Master the photographic basics of composition, focus, depth of field, and much more. Learn all the best tricks and techniques for getting great action shots, landscapes, and portraits. Find out how to get great shots in low light. Fully grasp all the concepts and techniques as you go, with assignments at the end of every chapter. And once you've got the shot, show it off! Join the book's Flickr group, share your photos, and discuss how you use your Rebel to get great shots at [flickr.com/groups/t5i700dfromsnapshotstogreatshots](https://www.flickr.com/groups/t5i700dfromsnapshotstogreatshots).

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