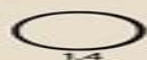


# PHOTOGRAPHING IN *manual mode*

1 0 1

## APERTURE (f-stop)

shallow depth of field



1.4



2.8



4



5.6



8



11



16



22

blurry background  
brighter



deep depth of field

everything in focus  
darker



## ISO

less grain

more grain

100

200

400

640

800

1600

3200

4000

sunny/direct light

indoor

low light/night time

\*TIP: Start at ISO100 and increase it as needed.

## SHUTTER SPEED

longer exposure

shorter exposure

10"

2"

1"

1/50

1/100

1/250

1/500

1/2000

blurry motion  
brighter



freeze motion  
darker



## EXPOSURE

-2 -1 0 +1 +2

underexposed

-2 -1 0 +1 +2

perfect

-2 -1 0 +1 +2

overexposed

\*TIP: Aim for slightly underexposed in direct sunlight in order to preserve the highlights!

# Manual Photography Basics

**Jicheng Xie**



## Manual Photography Basics:

*The Beginner's Photography Guide*, 2013-05-01 In contrast to the jargon filled manuals that come with most digital cameras *The Beginner's Photography Guide* presents step by step digital slr camera basics while introducing and demonstrating a wide variety of techniques that will inspire the novice digital photographer Grouped together by themes color composition natural light framing and more each camera technique is broken down into an easy to follow step by step sequence and features annotated photographs and suggestions on getting the best from digital slr cameras and taking eye catching photos

*The Complete Photo Manual* The Editors of Popular Photography, 2017-10-17 Focus on capturing the best images ever with tips from choosing the right gear to composition to processing plus tutorials and updated software advice This comprehensive all in one guide demystifies today's DSLRs and ILCs walking you through their basic functions and setting you up for photo making success as well as offering creative projects for more advanced photographers From setting a proper exposure to Photoshopping images together into clever composites *The Complete Photo Manual Revised Edition* has you covered With chapters on Camera Basics Take a crash course in exposure focus aperture shutter speed white balance and more so you can master the fundamentals Composition Shooting Get out there and start shooting This chapter helps you pick subjects compose on the fly work your camera settings as you go correct for problematic situations use a tripod choose the right lens for your scene and explore different storytelling idioms Setup Gear Graduate to a more robust photography kit with discussions of lights light modifiers and more Here you'll learn how to shoot more ambitious portraits still lifes and action shots Photo Editing Beyond Make your photos even better with tried and tested tutorials in Photoshop and Lightroom plus quick tips and image organization hacks

***The Complete Photo Manual (Revised Edition)*** The Editors of Popular Photography, 2017-10-17 Today's cameras are more powerful and easy to use than ever and thanks to *The Complete Photo Manual Revised Edition* picture perfect photos are just a shutter's click away This revised edition includes a fresh basics section to help true novices master their machine with fantastic info on exposure focus aperture shutter speed flash and more Plus it contains updated software advice and tons of new on trend tutorials for the aspiring photographer This comprehensive all in one guide demystifies today's DSLRs and ILCs walking you through their basic functions and setting you up for photo making success as well as offering creative projects for more advanced photographers From setting a proper exposure to Photoshopping images together into clever composites *The Complete Photo Manual Revised Edition* has you covered With chapters on Camera Basics Take a crash course in exposure focus aperture shutter speed white balance and more so you can master the fundamentals Composition Shooting Get out there and start shooting This chapter helps you pick subjects compose on the fly work your camera settings as you go correct for problematic situations use a tripod choose the right lens for your scene and explore different storytelling idioms Setup Gear Graduate to a more robust photography kit with discussions of lights light modifiers and more Here you'll learn how to shoot more ambitious portraits still lifes and action

shots Photo Editing Beyond Make your photos even better with tried and tested tutorials in Photoshop and Lightroom plus quick tips and image organization hacks Packaged in a durable wipe clean flexicover with metallic corner guards this practical manual withstands heavy duty use indoors and out

**The Complete Portrait Manual** The Editors of Popular Photography, 2016-01-12 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

**Say NO to Auto** Kristen Duke, 2012-10-30 Do you have a fancy camera that you don't know how to use Are you frustrated that you spent so much money on your camera and only know how to shoot on the automatic settings Say NO to Auto has helped nearly 5 000 beginner intermediate levels learn to shoot in manual settings with 3 basic steps If you don't understand the difference between ISO Aperture and Shutter Speed and why they are important you will know after flipping through this simple 24 page book filled with lots of color examples with camera settings underneath each image Too many pages is too overwhelming This book is short and simple and to the point basic It's the perfect size to fit nicely in your camera bag to take out on excursions when you need it Kristen shares the order in which she selects her settings and simple tricks to remember each time you pull out your camera Take beautiful pictures of your children and fall in love with photography at the same time with the a ha moments found in Say NO to Auto

**The Complete Photo Manual (Popular Photography)** Editors of Popular Photography Magazine, 2012-11-13 Photography books tend to be long technical and full of complicated jargon For the amateur or pro who just wants to get quick hitting tips and loads of inspiration this is the book that does the job In 355 handy easy to grasp hints this book gives you what you need to know to grasp the basics of lighting composition gear working with models and much much more Pro tips make this much more than a beginner's guide Taking amazing pictures is getting easier and easier with the advances in digital photography and The Complete Photo Manual is here to help you take full

advantage Organized into three useful chapters Gear teaches you to see the world as a photographer does and shoot in the moment to capture great shots as they happen and then tweak your images in photo processing software for next level effects From the subtle adjusting the color in a picture to create a different mood to the artistic compositions merging several photos to dramatic effect to the downright amazing how to photograph yourself levitating it s easier than you think The Complete Photo Manual opens up a whole world of photographic possibility Set ups and techniques are described in detail with easy to understand illustrations and diagrams and a wealth of beautifully inspirational photography Beginners will learn ways to quickly move into new realms of expertise and even old pros will pick up some new tricks Anyone who has ever looked at an amazing composition or a skillful composite and said How did they do that will find this book irresistible

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**Nikon D3300 For Dummies** Julie Adair King,2014-05-08 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 **HWM** ,2006-08 Singapore s leading tech magazine gives its readers the power to decide with its informative articles and in depth reviews Beyond Basic Photography Henry Horenstein,1977 **John**

**Hedgecoe's Photography Basics** John Hedgecoe,1996-12-31 Hedgecoe uses the most commonly owned beginners cameras to demonstrate how the camera works in simple nontechnical language Photographic Trade News The lessons are easy given the well laid out visual examples Whether those images be action shots or landscapes candid or portraits the principles common to all photography guides are on display Booklist One of the best introductory texts my highest recommendation Shutterbug

*The New Photography Manual* Steve Bavister, Lee Frost, Rod Lawton, Andrew Fleetwood, Patrick Hook,2007-11-22 In the tradition of the Artist s Manual series comes the definitive illustrated guide to all things photography related A veritable bible for beginners as well as an invaluable reference for accomplished photographers this volume covers the ins and outs of photography equipment and techniques Comprehensive and easily referenced The New Photography Manual clearly explains all the essential tools and tricks of the trade from choosing cameras and lenses through composition and lighting to developing and printing With tips from professional working photographers and hundreds of color and black and white images this guide offers everything photographers need

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