Advanced Infrared Photography Handbook

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Infrared Photography Handbook

Complete Guide to Digital Infrared Photography

The Art of Color Infrared Photography

The Art of Infrared Photography

Photographer's Guide to the Canon PowerShot S110

Photographer's Guide to the Fujifilm X10

Photographer's Guide to the Nikon Coolpix B700

Photographer's Guide to the Leica D-Lux 4

Langford's Advanced Photography

Photographer's Guide to the Panasonic Lumix LX7

Infra-red for Everyone

Photographer's Guide to the Fujifilm Finepix X100

Infrared Thermal Imaging

The Art of Infrared Photography

Photographer's Guide to the Sony DSC-RX10 IV

Infrared Nude Photography

Photographer's Guide to the Panasonic Lumix LX3

Photographer's Guide to the Sony a6400

Photographer's Guide to the Canon PowerShot S110

Photographer's Guide to the Sony Rx100 III

Digital Infrared Photography

Infra-red Photography

Photographer's Guide to the Sony DSC-RX10

Photographer's Guide to the Leica D-Lux 5

Photographer's Guide to the Panasonic Lumix LX7

Photographer's Guide to the Sony Dsc-Rx100 III

Photographer's Guide to the Fujifilm X100S

Photographer's Guide to the Sony RX10 III

Digital Infrared Photography

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What is the Advanced Infrared Photography Handbook?
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2006-10 Joe Farace Cameras can capture what the eye can't perceive: the presence of infrared light. And shooting infrared (IR) with a digital camera makes it easier than ever to create distinctively dreamlike, high-contrast blackand-white pictures. Using a wealth of stunning images, this thorough resource explores the technical and creative possibilities of this unique and increasingly popular medium. Get tips on focus and exposure; IR filters; and having a camera converted to shoot specifically in infrared. Follow instructions for processing and printing the photos--including toner effects and faux color. One glance through this guide and it's clear why infrared pictures are fun to take and beautiful to look at.

1941 Herbert William Greenwood

2012-04 Alexander White This book, a complete guide to the operation and features of the Fujifilm X10 digital camera, is a follow-up to the author's earlier guides to advanced compact digital cameras, including the Fujifilm X100 as well as models by Leica, Panasonic, Canon, and Nikon. The new book explains all operations, features, menus, and controls of the Fujifilm X10 camera in clear language, providing guidance not only about how to accomplish things with the camera, but when and why to use certain features. The book does not assume any specialized knowledge by the reader, but explains topics such as shooting

modes, autofocus, manual focus, depth of field, aperture priority, shutter priority, HDR (High Dynamic Range) photography, white balance, ISO, and macro photography. The book shows how to take advantage of the camera's unique CMOS sensor with Fujifilm's EXR technology. This special sensor enables the camera to be configured for high resolution, high sensitivity in dim lighting, or high dynamic range, depending on the lighting conditions the photographer is faced with. The book also provides guidance about the many the X10's many other advanced settings, including adjustments for Color, Sharpness, Highlight Tone. Shadow Tone, and numerous others. The guide's more than 200 photographs, almost all in full color, provide illustrations of the camera's controls and menus, and include examples of the various types of photographs that can be taken using the many creative settings of the camera, including the Film Simulation settings, which let the photographer alter the color processing and other aspects of images; various menu options such as Dynamic Range and Intelligent Digital Zoom; and the camera's strong set of features for continuous shooting. In addition, the book goes beyond everyday photography with introductions to more advanced topics such as infrared photography, astrophotography, digiscoping, street photography, and creating 3D (threedimensional) images that can be viewed with conventional red and blue 3D glasses. The book also includes a full discussion of the video

recording abilities of the Fujifilm X10, which can capture high-definition (HD) video with stereo sound and can take silent slow-motion movies to enable studies of sports and other actions. In three appendices, the book provides information about accessories available for the camera, including cases, filter adapters, and external flash units; sets forth a list of useful web sites and other resources for further information; and includes a section with helpful "quick tips" that give particular insights into how to take advantage of the camera's features in the most efficient ways possible. The book includes a detailed Table of Contents and a full Index, so the reader can quickly find needed information about any particular feature or aspect of the camera.

2013-06 Alexander White This book, a complete guide to the operation and features of the Canon PowerShot S110 digital camera, is a follow-up to the author's earlier guides to advanced compact digital cameras. This guide explains all operations, features, menus, and controls of the PowerShot S110 camera in clear language, providing guidance not only about how to accomplish things with the camera, but when and why to use certain features. The book does not assume any specialized knowledge by the reader, but clearly explains topics such as autofocus, manual focus, depth of field, aperture priority, shutter priority, HDR (High Dynamic Range) photography, white balance, ISO, and macro photography. The book gives

details about how to take advantage of the camera's varied array of "Scene" and "Creative Filters" shooting settings. The guide's more than 300 photographs, almost all in full color, provide illustrations of the camera's controls and menus, and also include examples of the various types of photographs that can be taken using the many creative settings of the camera, including the Creative Filters settings, which let the photographer alter the color processing and other aspects of images; various menu options such as i-Contrast and digital zoom; and the camera's strong set of features for continuous shooting. In addition, the book goes beyond the realm of everyday photography, providing introductions to more advanced topics such as infrared photography, street photography, and using the Raw format, which permits a wide range of adjustments to images after they have been captured. The book also includes a full discussion of the video recording abilities of the PowerShot S110, which can record high-definition (HD) video with stereo sound and can take "Super Slow Motion" movies that slow down action by a factor of eight. In three appendices, the book provides information about accessories available for the camera, including cases, a filter adapter, and external flash units; contains a list of useful web sites and other resources for further information; and includes a section with helpful "quick tips" that give particular insights into how to take advantage of the camera's features in the most efficient ways possible.

2013 Alexander White The Panasonic Lumix DMC-LX7 has earned a reputation as one of the first choices for photographers who want an advanced camera they can carry around with them to capture great images without the complication and weight of a DSLR or other large camera. With features such as a very fast lens with an aperture of f/1.4, excellent image quality, and a solid array of burst-shooting capabilities, this compact camera has attracted an enthusiastic following in the photography community. However, the camera does not come with a detailed printed manual for reference, making it difficult for users to find answers to questions about the use of the camera's many controls, menus, and features. With the release of this guide book to the LX7, White Knight Press has provided users with a comprehensive guide to all operations of this sophisticated camera. Using a patient, tutoriallike approach, the book provides guidance to beginning and intermediate photographers not only about how to accomplish things with the LX7, but when and why to use the camera's many controls, menus options, and other features. The book does not assume specialized knowledge by the reader as it explains topics such as autofocus, manual focus, depth of field, aperture priority, shutter priority, exposure compensation, white balance, and ISO sensitivity. The book also provides details about the camera's numerous menu options for playback, setup, and customizing the operation of the various buttons and other controls. The

book contains more than 400 photographs, almost all in full color, which illustrate the LX7's controls, shooting screens, and menus. The photographs also provide examples of the various types of photographs that can be taken using the many creative settings of the camera, including the Creative Control settings, which let the photographer alter the color processing and other aspects of images; the Scene shooting mode, with settings that are optimized for various subjects, including landscapes, portraits, and action shots; the Photo Style menu option, which provides the ability to customize the appearance of images; and the camera's strong array of features for continuous shooting and shooting in dim lighting. In addition, the book goes beyond the bounds of everyday photography, and provides introductions to more advanced topics such as infrared photography, street photography, astrophotography, and macro photography. The book also includes a full discussion of the video recording abilities of the LX7, which can shoot high-definition (HD) video with stereo sound, and which offers manual control of exposure and focus during movie recording. In three appendices, the book provides information about accessories available for the camera. including cases, external flash units, and filter adapters, and includes a list of web sites and other resources for further information. Also. the book includes a detailed appendix with helpful "quick tips" that give particular insights into how to take advantage of the camera's

features in the most efficient ways possible.

1986 Joseph Paduano

2001 Hugh Milsom This book is a comprehensive guide to this fascinating branch of photography. A description of film, filters, and the behavior of infra-red film is followed by a workshop section, which provides an easy-to-follow guide to infra-red photography illustrated with many examples. A technical section is followed by a collection of six portfolios featuring the work of six photographers who use infra-red film as the basis for their images.

2010-07 Alexander S. White Photographer's Guide to the Panasonic Lumix LX3: Getting the Most from Panasonic's Versatile Digital Camera is a follow-up to the author's well-received guide to a very similar camera, the Leica D-Lux 4. This new guidebook covers all features and operations of the LX3, one of the most highly esteemed compact digital cameras of recent years. In 232 pages, with numerous color photographs and illustrations, the book explains in plain language how to achieve the best possible results taking pictures with the automatic or manual controls of the LX3. Although much of the information in this book is similar to that in the earlier book about the Leica D-Lux 4 camera, this new volume is updated to include several new features that were added to both cameras when their

internal firmware (operating system) was upgraded to version 2.0. These new features include white balance bracketing, 1:1 aspect ratio, lens resume, and several others.

Therefore, the book will be useful to users of the latest versions of both the Panasonic Lumix LX3 and the Leica D-Lux 4.

2013-01-22 Alexander S. White The Panasonic Lumix DMC-LX7 has earned a reputation as one of the top choices for photographers who want an advanced camera they can carry around to capture great images without the complication and weight of a DSLR or other large camera. With features such as a very fast lens with an aperture of f/1.4, excellent image quality, and a solid array of burst-shooting capabilities, the LX7 has attracted an enthusiastic following. However, the camera does not come with a detailed printed manual for reference, making it difficult for users to find answers to questions about the use of the camera's many controls, menus, and features. With the release of this guide book to the LX7, White Knight Press has provided users with a comprehensive guide to all operations of this sophisticated camera. Using a patient, tutorial-like approach, the book provides guidance to beginning and intermediate photographers about how to accomplish things with the LX7, as well as when and why to use the camera's many controls, menus options, and other features. The book does not assume specialized knowledge by the reader as it explains topics

such as autofocus, manual focus, depth of field, aperture priority, shutter priority, exposure compensation, white balance, and ISO sensitivity. The book also provides details about the camera's numerous options for playback, setup, and customizing the operation of the various buttons and other controls. The book contains approximately 400 photographs, almost all in full color, illustrating the LX7's controls, shooting screens, and menus. The images also provide examples of the various types of photographs that can be taken using the many creative settings of the camera, including the Creative Control settings, which let the photographer alter the color processing and other aspects of images; the Scene shooting mode, with settings that are optimized for various subjects, including landscapes, portraits, and action shots; the Photo Style menu option, which provides the ability to customize the appearance of images; and the camera's strong array of features for continuous shooting and shooting in dim lighting. In addition, the book goes beyond the bounds of everyday photography, and introduces more advanced topics such as infrared photography, street photography, astrophotography, and High Dynamic Range (HDR) photography. The book also includes a full discussion of the video recording abilities of the LX7, which can shoot high-definition (HD) video with stereo sound, and which offers manual control of exposure and focus during movie recording. In three appendices, the book

provides information about accessories for the LX7, including cases, external flash units, and filter adapters, and includes a list of web sites and other resources for further information. The book includes a detailed appendix with helpful Quick Tips with insights into how to take advantage of the camera's features in the most efficient ways possible.

2019-08-07 Alexander White With this book. author Alexander S. White provides users of the a6400 with a manual covering all aspects of the camera's operation. Using a tutorial-like approach, the book shows beginning and intermediate photographers how to accomplish things with the a6400, and explains when and why to use the camera's many features. The book provides details about the camera's shooting modes as well as its menu options for shooting, playback, setup, video, Wi-Fi, Bluetooth, and special effects. The book covers the a6400's ability to use its touch screen for focusing and enlarging images in some situations, its upgraded autofocus system, which includes automatic focusing on the eves of humans or animals, and the camera's wide range of options for assigning its control buttons, dial, and wheel to carry out photographic functions. The book includes more than 450 color photographs that illustrate the camera's controls, display screens, and menus. The images include photographs taken using the a6400's Scene mode, with settings optimized for subjects such as landscapes,

sunsets, portraits, and action shots; and its Creative Style and Picture Effect menu options. with settings that alter the appearance of images. The book provides concise introductions to topics such as street photography and infrared photography, and explains how to use the camera's Wi-Fi and Bluetooth features to transfer images to a smartphone or tablet, to control the camera from such a device, and to add location information to images. The book includes a full discussion of the video features of the a6400, which can shoot HD and 4K (ultra-HD) movies. with manual control of exposure and focus during recording. The book explains the camera's numerous features for professionallevel videography, including Picture Profiles that allow adjustment of settings such as gamma curve, black level, knee, and detail. The book describes steps for recording 4K video to an external video recorder using the "clean" video output from the camera's HDMI port. In three appendices, the book discusses accessories for the a6400, including cases, power sources, remote controls, microphones and external flash units, and includes a list of websites and other resources for further information. The book includes an appendix with "quick tips" on how to take advantage of the camera's features in the most efficient ways possible. This guide to the a6400 includes a detailed index, so the reader can quickly locate information about any particular feature or aspect of the camera.

2014-10-24 Alexander S. White This book is a comprehensive, illustrated guide to the operation, features, menus, and controls of the Leica D-Lux 4 compact camera. It provides clearly written guidance for how to achieve excellent results using the camera's numerous sophisticated options. It also discusses topics such as infrared photography, macro photography, and street photography, and provides information about accessories for the D-Lux 4.

1998 Joseph Paduano Enter the mystical world of infrared photography. Author Joseph Paduano covers the equipment and techniques one needs to produce stunning infrared images in b&w or color." . . . escorts the reader into a fascinating area of photographic experimentation."--NEW YORK TIMES.

2016-07-13 Alexander S. White This book is a complete guide to using the Sony Cyber-shot DSC-RX10 III camera. With this book, author Alexander White provides users of the RX10 III with a manual covering all aspects of the camera's operation. Using a tutorial-like approach, the book shows beginning and intermediate photographers how to accomplish things with the RX10 III, and explains when and why to use the camera's many features. The book provides details about the camera's shooting modes as well as its menu options for shooting, playback, setup, and special effects. The book covers all features of the RX10 III that

are new for this model, including its highquality zoom lens with a reach of 600mm; its Zoom Assist feature, which lets a photographer instantly pull back the zoom lens for a wide view before zooming back to a telephoto shot; and its additional controls, including a Focus Hold button on the side of the lens and a third Custom button, which is available for programming by the user. The book includes more than 450 color photographs that illustrate the camera's controls, display screens, and menus. The images include examples of photographs taken using the RX10 III's Scene mode, with settings optimized for subjects such as landscapes, sunsets, portraits, and action shots; and its Creative Style and Picture Effect menu options, with settings for altering the appearance of images. The book also provides introductions to topics such as street photography and infrared photography, and includes details on using the camera's Wi-Fi features for transferring images to a smartphone or tablet, or controlling the camera from such a device. The book includes a full discussion of the video features of the RX10 III. which can shoot HD and 4K (ultra-HD) movies, with manual control of exposure and focus during movie recording. The book explains the camera's numerous features for professionallevel videography, including Picture Profiles that allow adjustment of settings such as gamma curve, black level, knee, and detail. The book describes the steps for recording 4K video to an external video recorder using the "clean"

video output from the camera's HDMI port. In three appendices, the book discusses accessories for the RX10 III, including cases, power sources, remote controls, microphones and external flash units, and includes a list of websites and other resources for further information. The book includes an appendix with "quick tips" on how to take advantage of the camera's features in the most efficient ways possible. This guide to the RX10 III includes a detailed index, so the reader can quickly find needed information about any particular feature or aspect of the camera.

2013-06-21 Alexander S. White This guide book explains all operations, features, menus, and controls of the Canon PowerShot S110 camera. providing information about how to accomplish things with the camera as well as when and why to use certain features. The book explains topics such as autofocus, manual focus, depth of field, aperture priority, shutter priority, HDR (High Dynamic Range) photography, white balance, ISO, and macro photography, in the context of getting great results with Canon's highly pocketable camera. The book gives details about how to take advantage of the camera's varied array of "Scene" and "Creative Filters" shooting settings. The guide's more than 300 photographs, almost all in full color, illustrate the camera's controls and menus and include examples of the photographs that can be taken using the S110's many options, including the Creative Filters settings, which

alter the color processing and other aspects of images; menu options such as i-Contrast and digital zoom; and the camera's strong features for continuous shooting. In addition, the book goes beyond the realm of everyday photography with introductions to topics such as infrared photography, street photography, and using the Raw format, which permits a wide range of adjustments to images after they have been captured. The book also explains the video recording abilities of the PowerShot S110, which can record high-definition (HD) video with stereo sound and can take "Super Slow Motion" movies that slow down action by a factor of eight. In three appendices, the book discusses accessories, including cases, a filter adapter, and external flash units; contains a list of useful web sites and other resources: and includes helpful "quick tips" that give particular insights into how to take best advantage of the camera's features.

2008 Cyrill Harnischmacher To record the "invisible light" has always been an intriguing and fascinating experiment. The infrared part of the light spectrum is outside the range of what the human eye can see, but with a digital camera, we are able to record only this "invisible light" while blocking the "visible" part. The results are often unusual, yet beautiful, renderings of otherwise fairly common scenes. Since as far back as the 1960 's artists have experimented with analog infrared photography, as seen on the album

covers of Jimi Hendrix and Frank Zappa. But as we enter the digital age, new equipment and technology has opened up the exciting world of infrared photography to all. This compact guide to infrared photography shows the beauty of infrared imagery, but also teaches how to shoot these images with your digital camera. The book provides the basic theoretical background, some information on cameras, filters and equipment, and lots of guidance on how to do infrared photography. This beautifully designed and illustrated book is the perfect companion for the aspiring photographer wanting to explore new photographic territories.

2018-02-20 Michael Vollmer This new up-todate edition of the successful handbook and ready reference retains the proven concept of the first, covering basic and advanced methods and applications in infrared imaging from two leading expert authors in the field. All chapters have been completely revised and expanded and a new chapter has been added to reflect recent developments in the field and report on the progress made within the last decade. In addition there is now an even stronger focus on real-life examples, with 20% more case studies taken from science and industry. For ease of comprehension the text is backed by more than 590 images which include graphic visualizations and more than 300 infrared thermography figures. The latter include many new ones depicting, for example, spectacular views of phenomena in nature, sports, and daily life.

2004-11 Patrick Rice Infrared imaging offers a spectacular, otherworldly view of the people and places that surround us. While infrared film is expensive, requires special handling and can be unpredictable at best, the ability to create infrared images with a digital camera and proper filtration has revolutionised the genre. In this clear and easy-to-use manual, Rice explains everything about digital infrared imaging - from testing your camera's infrared sensitivity, to selecting the proper filtration, to enhancing images with digital effects.

1995 Laurie White Guide to black & white infrared photography; illus.; quarto.

2001 Laurie White Hayball A clear and well-illustrated handbook that teaches you to master advanced techniques for creating outstanding infrared photographs, with a comparison of different films in terms of contrast and spectral sensitivity, a look at the use of various filters, and the effects and characteristics of different light sources. Also features hints as to how to previsualise scenes for increased success, as well as a breakdown of common problems in infrared photography and their solutions. Illustrated with b/w and full-colour photos throughout.

2014-03-21 Alexander S. White In this comprehensive guide book to the Sony DSC-

RX10 camera, author Alexander White provides users of the RX10 with a roadmap to all operations, features, menus, and controls of the camera. Using a tutorial-like approach, the book shows beginning and intermediate photographers not only how to accomplish things with the RX10, but when and why to use the camera's features. The book does not assume specialized knowledge by the reader as it explains topics such as autofocus, manual focus, aperture priority, shutter priority, exposure compensation, white balance, and ISO sensitivity. The book discusses the camera's numerous shooting modes as well as its menu options for shooting, playback, setup, and special effects. The book includes complete coverage of the Wi-Fi features of the RX10, including the capability to transfer images and videos over a wireless network and to control the camera remotely with a smartphone or tablet. The book includes more than 400 color photographs that illustrate the camera's controls, display screens, and menus. The images also provide examples of the photographs that can be taken using the RX10's Scene shooting mode, with settings that are optimized for various subjects, including landscapes, portraits, and action shots; the Creative Style and Picture Effect menu options, which offer dramatic options for altering the appearance of images; and the camera's features for continuous shooting and shooting in dim lighting. In addition, the book provides introductions to topics such as infrared

photography, street photography, astrophotography, digiscoping, and macro photography. The book includes a full discussion of the advanced video recording abilities of the RX10, which can shoot highdefinition video with stereo sound, with manual control of exposure and focus during movie recording, and professional-level features such as zebra stripes to gauge exposure and connections for external microphones and headphones. In three appendices, the book provides information about accessories for the RX10, including cases, external flash units, and microphones, and includes a list of web sites and other resources for further information. The book includes an appendix with "quick tips" on how to take advantage of the camera's features in the most efficient ways possible.

2014-08-15 Alexander S. White This book is a complete guide to using the Sony DSC-RX100 III camera, one of the most advanced, but still pocketable, cameras available. With the publication of this book, author Alexander White provides users of the RX100 III with a manual covering all aspects of the camera. Using a tutorial-like approach, the book shows beginning and intermediate photographers how to accomplish things with the RX100 III, and explains when and why to use the camera's features. The book provides details about the camera's numerous shooting modes as well as its menu options for shooting, playback, setup, and special effects. The book covers all of the

new features of the RX100 III, including its unique pop-up electronic viewfinder, tilting LCD screen, built-in neutral density filter, and enhanced capabilities for camera control and image transfer over a wireless network. The book includes more than 400 color photographs that illustrate the camera's controls, display screens, and menus. The images also provide examples of the photographs that can be taken using the RX100 III's Scene shooting mode, with settings optimized for subjects such as landscapes, sunsets, portraits, and action shots; the Creative Style and Picture Effect menu options, with a variety of settings for altering the appearance of images; and the camera's features for continuous shooting and shooting in dim lighting. In addition, the book provides introductions to more advanced topics such as infrared photography, astrophotography, and digiscoping. The book includes a full discussion of the video recording abilities of the RX100 III, which can shoot high-definition (HD) video with stereo sound, and which offers manual control of exposure and focus during movie recording as well as an upgraded video format, XAVC S. In three appendices, the book provides information about accessories for the RX100 III. including cases, external flash units, and filter adapters, and includes a list of websites and other resources for further information. The book includes an appendix with "quick tips" on how to take advantage of the camera's features in the most efficient ways possible. This guide to the RX100 III includes a detailed index, so

the reader can quickly find needed information about any particular feature or aspect of the camera.

2001-11 Steven H. Begleiter Demystifying the elusive art of creating color infrared images, this guide offers in-depth techniques to capture light beyond the visible spectrum with color infrared film. Beginning with the history and facts of color infrared film, including mounting and storage, this book also discusses light and color theory, working with filters, getting desired colors, and technical light solutions. These methods can be used by amateurs and professionals to create stunning portraits, still-life images, and altered landscapes.

2010-12-12 Alexander S. White Photographer's Guide to the Leica D-Lux 5 is a follow-up to the author's earlier guides to the Leica D-Lux 4, Panasonic Lumix LX3, and Panasonic Lumix LX5 digital cameras. The new book, like the earlier ones, explains all operations, features, menus, and controls of the camera in clear language, providing guidance not only about how to accomplish things with the camera, but when and why to use certain features. The book does not assume any specialized knowledge by the reader, but adopts a patient and helpful tone in explaining topics such as autofocus, manual focus, aperture priority, shutter priority, macro photography, and RAW files. Besides providing guidance about all basic operations of the camera, the book includes

introductions to advanced topics including astrophotography, infrared photography, street photography, and creating 3D images. The book is illustrated with more than 150 color photographs and includes a full table of contents and index.

2016-03-04 Alexander S. White This book is the larger-sized paperback version of Photographer's Guide to the Sony DSC-RX100 III. This version of the book contains the same content as the earlier version, which was published in September 2014 with dimensions of 5.5 by 8.5 inches (140 by 216 mm). The new version of the book, which replaces the original version, is being published at a size of 8.5 by 11 inches (216 by 280 mm) in order to present more information on each page, which keeps related images closer to the text they illustrate and reduces the page count, making the book easier to manage. This book is a complete guide to using the Sony DSC-RX100 III camera, one of the most advanced, but still pocketable, cameras available. With this book, author Alexander White provides users of the RX100 III with a manual covering all aspects of the camera. Using a tutorial-like approach, the book shows beginning and intermediate photographers how to accomplish things with the RX100 III, and explains when and why to use the camera's features. The book provides details about the camera's shooting modes as well as its menu options for shooting, playback, setup, and special effects. The book covers all

of the new features of the RX100 III, including its unique pop-up electronic viewfinder, tilting LCD screen, built-in neutral density filter, and enhanced capabilities for camera control and image transfer over a wireless network. The book includes more than 400 color photographs that illustrate the camera's controls, display screens, and menus. The images also provide examples of photographs taken using the RX100 III's Scene mode, with settings optimized for subjects such as landscapes, sunsets, portraits, and action shots; the Creative Style and Picture Effect menu options, with settings for altering the appearance of images; and features for continuous shooting and shooting in dim light. The book also provides introductions to more advanced topics such as infrared photography, astrophotography, and digiscoping. The book includes a full discussion of the video features of the RX100 III, which can shoot HD video with stereo sound, and which offers manual control of exposure and focus during movie recording as well as an upgraded video format, XAVC S. In three appendices, the book discusses accessories for the RX100 III. including cases, external flash units, and filter adapters, and includes a list of websites and other resources for further information. The book includes an appendix with "quick tips" on how to take advantage of the camera's features in the most efficient ways possible. This guide to the RX100 III includes a detailed index, so the reader can guickly find needed information

about any particular feature or aspect of the camera.

1991 Joseph Paduano Expert instruction with beautiful examples of infrared nude photography.

2017-11-29 Alexander S. White This book is a complete guide to the Sony Cyber-shot DSC-RX10 IV camera. With this book, author Alexander S. White provides users of the RX10 IV with a manual covering all aspects of the camera's operation. Using a tutorial-like approach, the book shows beginning and intermediate photographers how to accomplish things with the RX10 IV, and explains when and why to use the camera's many features. The book provides details about the camera's shooting modes as well as its menu options for shooting, playback, setup, video, Wi-Fi, and special effects. The book covers all features of the RX10 IV that are new for this model, including its enhanced focusing system with phase detection autofocus; its ability to use a touch screen for focusing and enlarging images in some situations; and a variety of new or enhanced menu options. The book includes more than 500 color photographs that illustrate the camera's controls, display screens, and menus. The images include photographs taken using the RX10 IV's Scene mode, with settings optimized for subjects such as landscapes, sunsets, portraits, and action shots; and its Creative Style and Picture Effect menu options,

with settings that alter the appearance of images. The book provides concise introductions to topics such as street photography and infrared photography, and explains how to use the camera's Wi-Fi and Bluetooth features to transfer images to a smartphone or tablet, to control the camera from such a device, and to add location information to images. The book includes a full discussion of the video features of the RX10 IV. which can shoot HD and 4K (ultra-HD) movies. with manual control of exposure and focus during recording. The book explains the camera's numerous features for professionallevel videography, including Picture Profiles that allow adjustment of settings such as gamma curve, black level, knee, and detail. The book describes steps for recording 4K video to an external video recorder using the "clean" video output from the camera's HDMI port. In three appendices, the book discusses accessories for the RX10 IV, including cases, power sources, remote controls, microphones and external flash units, and includes a list of websites and other resources for further information. The book includes an appendix with "quick tips" on how to take advantage of the camera's features in the most efficient ways possible. This guide to the RX10 IV includes a detailed index, so the reader can quickly locate information about any particular feature or aspect of the camera.

2013-11-25 Alexander S. White This book is a

complete guide to the operations, features, menus, and controls of the Fujifilm X100S camera, providing guidance about how to accomplish things with the camera, as well as when and why to use certain features. The book covers topics such as autofocus, manual focus, depth of field, aperture priority, shutter priority, HDR (high dynamic range) photography, and macro photography. It also includes discussions of the camera's special features, including its "hybrid" optical and electronic viewfinder system. The book's more than 300 color photographs illustrate the camera's controls and menus, and include examples of the photographs that can be taken using the many creative settings of the camera, including the Film Simulation settings; various menu options such as Dynamic Range, Shadow Tone, and Highlight Tone; the Advanced Filter settings, with effects such as Toy Camera, Dynamic Tone, and Miniature; and the camera's features for continuous shooting, including a special capability for taking multiple exposures of a single scene. In addition, the book provides introductions to topics such as infrared photography, street photography, and astrophotography. The book also includes a full discussion of the video recording abilities of the X100S, which can record high-definition (HD) video with stereo sound. In three appendices, the book provides details about accessories available for the camera, sets forth a list of web sites and other resources for further information, and includes a section with helpful

"quick tips" that give insights into how to take advantage of the camera's features in the most efficient ways possible.

2011-11 Alexander S. White This book, a complete guide to the operation and features of the Fujifilm FinePix X100 digital camera, is a follow-up to the author's earlier guides to advanced compact digital cameras. The new book explains all operations, features, menus, and controls of the FinePix X100 camera in clear language, providing guidance not only about how to accomplish things with the camera, but when and why to use certain features. The book does not assume any specialized knowledge by the reader, but adopts a patient tone in explaining topics such as autofocus, manual focus, depth of field, aperture priority, shutter priority, HDR (High Dynamic Range) photography, white balance, and macro photography. The book also includes discussions of the camera's special features, including its "hybrid" viewfinder system. The book's more than 190 photographs, almost all in full color, provide illustrations of the camera's controls and menus, and also include examples of the various types of photographs that can be taken using the many creative settings of the camera, including the Film Simulation settings, which let the photographer alter the color processing of images; various menu options such as Dynamic Range, Highlight Tone, and Shadow Tone; and the camera's strong array of features for

continuous shooting. In addition, the book goes beyond the realm of everyday photography, providing introductions to more advanced topics such as infrared photography, street photography, astrophotography, and creating 3D (three-dimensional) images that can be viewed with conventional red and blue 3D glasses. The book also includes a full discussion of the video recording abilities of the FinePix X100, which can record high-definition (HD) video with stereo sound. In three appendices, the book provides information about accessories available for the camera, including cases, filter adapters, and external flash units; sets forth a list of useful web sites and other resources for further information: and includes

a section with helpful "quick tips" that give particular insights into how to take advantage of the camera's features in the most efficient ways possible.

2013-01-25 Efthimia Bilissi Langford's Advanced Photography is the only advanced photography guide a serious student or aspiring professional will ever need. In this eighth edition, Efthimia Bilissi continues in the footsteps of Michael Langford by combining an unrivalled level of technical detail with a straightforward writing style while simultaneously bringing the text firmly in to the digital era. This book covers the entire photographic process from a technical standpoint - not only detailing the 'how' but

also explaining the 'why' that is so often missing from photography texts. From the workings of cameras, lenses, digital imaging sensors and software to new hot topics such as HDR imaging, digital asset management, and even running your own photography business, everything a serious photographer could need to extend their art into professional realms is covered. The book also benefits from a full glossary, charts and inspirational full color images throughout, with summaries and projects at the end of each chapter to reinforce the theory.

2017-01-15 Alexander S. White Guide book for Nikon Coolpix B700 digital camera