

DSC-W310

Cyber-shot® Digital Still Camera

NEW

The DSC-W310 captures amazingly detailed images with a 28mm equivalent wide angle 4x zoom lens. Taking and reviewing images is made easy with a 2.7" LCD¹ and advanced features including Easy mode, iAuto and SteadyShot® Image Stabilization² make it easy to capture great images in various conditions.

- **12.1 Megapixel Super HAD™ CCD Image Sensor**
A powerful 12.1 megapixel 12.3" Super HAD™ CCD image sensor helps you capture gorgeous images with superb contrast and clarity down to the finest detail. With 12.1 megapixels, you can create stunning, photo-quality prints up to A3+ (13x19") size, or crop your images and still come away with high resolution shots.
- **2.7" Clear Photo LCD™ display (230K pixels)**
Generous 2.7" (230K pixels) Clear Photo LCD™ display features sharp, natural color that makes it easy to compose shots, read menus, and view photos, even in bright sunlight.
- **Sony Lens with 4x Optical Zoom** with 28mm equivalent wide angle
Sony 4x optical zoom lens with 28mm equivalent wide angle brings distant subjects closer for great outdoor, sports, and travel photos.
- **Intelligent Scene Recognition (iSCN) Mode**
Intelligent Scene Recognition (iSCN) Mode automatically detects seven different types of scenes and, within just 1/30th of a second, selects the appropriate camera settings: Backlight, Backlight Portrait, Twilight, Twilight Portrait, Portrait, Landscape and Macro.
- **SteadyShot™ Image Stabilization**
SteadyShot™ image stabilization compensates for camera shake and helps prevent blur through use of digital processing technologies.
- **Face Detection technology**
Face Detection technology detects up to eight individual faces and adjusts flash focus and exposure to help deliver crisp, properly lit images of family and friends.
- **Smile Shutter™ technology**
Smile Shutter™ technology captures a smile the moment it happens. Simply press the Smile Shutter™ button and the camera does the rest. You can also indicate the degree of Smile Detection Sensitivity. Intelligent Scene Recognition can now be used together with Smile Shutter™ mode when the Intelligent Auto mode is on. This means that beautiful smiles can be captured with settings optimized for the particular scene, even in difficult conditions such as twilight and back lighting.
- **Scene Modes**
The DSC-W310 features 8 convenient scene modes: High Sensitivity / Twilight / Twilight Portrait / Portrait / Landscape / Beach / Snow / Gourmet.
- **Easy Shooting Mode**
With Easy Shooting Mode, even beginners can take great photos. In Easy Shooting Mode, easy-to-understand basic instructions are displayed on the LCD screen and the camera switches to all automatic settings, removing several function choices and allowing you to focus on just your subject. Since this mode works together with Intelligent Scene Recognition, the camera selects the optimum setting for each scene. In addition the easy mode simplifies preview mode.
- **In-Camera Retouching Tools**
Retouch and enhance your photos on the go with in-camera trimming and Red-Eye Correction.
- **Lithium-ion battery**
Included lithium-ion battery provides added convenience with longer lasting power than alkaline batteries (capacity of 220 images or 110 minutes for viewing still images).
- **Media card slot**
For convenient storage and sharing of your images, the DSC-W310 accepts Memory Stick Duo™ / Memory Stick PRO Duo™ / Memory Stick PRO-HG Duo™ media (sold separately) and SD/SDHC media (sold separately).³
- **Includes Sony® PMB (Picture Motion Browser) Software ver. 5.0**
Sony Picture Motion Browser software offers a simple, intuitive way to transfer, sort, and view your video and still images on your compatible PC. In addition, multiple output options let you burn your memories to DVD (sold separately), as well as take advantage of one click upload to a number of popular video and photo sharing sites.⁴
- **Includes Sony® PMB Portable software⁵**
With the pre-installed Picture Motion Browser (PMB) Portable software⁶ the DSC-W310 makes it easy to pre-select videos and images in the camera and conveniently upload them from the camera to a compatible PC and popular internet sharing sites⁷ without the need for any additional software or install.
- **Colors Available**
The Cyber-shot® DSC-W310 camera is available in silver, black and pink.



Sony Camera Manual

Gary Friedman



Sony Camera Manual:

The Complete Guide to Sony's Alpha 300 and 350 Digital SLR Cameras Gary L. Friedman, 2008 *The Complete Guide to Sony's Alpha 560 and 580 Digital SLR Cameras* , *The Complete Guide to Sony's Alpha 330 and 380 Digital SLR Cameras* , **The Complete Guide to Sony's A6000 Camera (B&W edition)** Gary L. Friedman, 2014-07-08 Written for one of the best travel cameras ever made this comprehensive yet easy to understand guide for the Sony Alpha 6000 is written for the advanced user with tutorials and easy explanations in case you're not so advanced In it we provide a thorough guide which explains each feature in plain English and provides hundreds of visual examples as well There is no better way to learn about and get the most out of your camera Get the most out of your investment and enjoy learning more about it at the same time A complete description preview pages and a table of contents can all be found on the author's website *The Complete Guide to Sony's Alpha 65 and 77 SLT Cameras B&W Edition Volume II* Gary Friedman, 2012-02-08 Love your new 24 megapixel wonder but having a hard time understanding all that it does Then this book is for you Written for the advanced user with tutorials and easy explanations in case you're not so advanced this easy to understand yet thorough guide provides a complete instruction manual which explains each feature in plain English and provides hundreds of visual examples as well There is no better way to learn about and get the most out of your camera Volume 2 covers Chapters 8-15 appendices More info at <http://friedmanarchives.com/alpha77> *The Complete Guide to Sony's NEX 5R and 6 Cameras (B&W edition)* Gary Friedman, 2013-04-03 Love your NEX camera but having a hard time understanding all that it does Then this book is for you This easy to understand guide provides a complete instruction manual which explains each feature in plain English and provides hundreds of visual examples In this book you'll learn What every mode button and function does in plain language The secrets of taking outstanding photos Details about the innovative features such as Anti Motion Blur Handheld Twilight Sweep Panorama and more All about the movie mode All you need to know about attaching legacy glass to your NEX How to get the benefits of shooting RAW A set of Tip cards you can print showing Gary's Personal Camera Settings Get the most out of your investment and improve your photography at the same time This book is also available as an instantly downloadable pdf file at <http://friedmanarchives.com/NEX56> *The Complete Guide to Sony's Alpha 65 and 77 SLT Cameras B&W Edition Volume I* Gary Friedman, 2012-02-08 Love your new 24 megapixel wonder but having a hard time understanding all that it does Then this book is for you Written for the advanced user with tutorials and easy explanations in case you're not so advanced this easy to understand yet thorough guide provides a complete instruction manual which explains each feature in plain English and provides hundreds of visual examples as well There is no better way to learn about and get the most out of your camera More info at <http://friedmanarchives.com/alpha77> *The Complete Guide to Sony's A7 III (B&W Edition)* Gary L. Friedman, 2018-05-20 Gary Friedman has earned a reputation for clear explanations and a ridiculous attention to detail And his 700 page instantly downloadable full color ebook on the A7 III doesn't disappoint **The Complete Guide to Sony's**

Alpha 100 DSLR (B&W Edition) Gary Friedman,2006-01-01 The Friendly Manual with Professional Insights This comprehensive 398 page book explains every knob button and feature of the Sony A100 DSLR digital camera Generously sprinkled with insights and real world examples this clear manual was written in a way that is not condescending nor intimidating Get the most from your investment from a professional photographer who has used them Instantly downloadable pdf file also available for 19 95 at FriedmanArchives com ebooks [The Complete Guide to Sony's RX-100 MK2 \(B&W Edition\)](#) Gary Friedman,2013-09-08 Love your new 20 megapixel wonder but having a hard time configuring it or understanding all of its functions Then this book is for you Written for the advanced user with tutorials and easy explanations in case you re not so advanced this easy to understand yet thorough guide provides a complete instruction manual which explains each feature in plain English and provides hundreds of visual examples as well There is no better way to learn about and get the most out of your camera More info at <http://friedmanarchives.com> RX100 MK2 [The Friedman Archives Guide to Sony's RX100 VII \(B&W Edition\)](#) Gary Friedman,2019-09-26 Gary Friedman s guides are world renown for their thoroughness and easy to understandableness that s a word De mystify the menus and use your camera more confidently with this 656 page guide [The Complete Guide to Sony's Alpha 200 DSLR \(B&W Edition\)](#) , [The Friedman Archives Guide to Sony's A7R III \(B&W Edition\)](#) Gary L. Friedman,2018-01-23 Gary Friedman has earned a reputation for clear explanations and a ridiculous attention to detail And his 700 page instantly downloadable full color ebook on the A7R III doesn t disappoint [The Complete Guide to Sony's Alpha 700 DSLR \(B&W Edition\)](#) Gary Friedman, **The Complete Guide to Sony's Cyber-Shot RX-100 (B&W Edition)** Gary Friedman,2012-10-11 Love your new 20 megapixel wonder but having a hard time configuring it or understanding all of its functions Then this book is for you Written for the advanced user with tutorials and easy explanations in case you re not so advanced this easy to understand yet thorough guide provides a complete instruction manual which explains each feature in plain English and provides hundreds of visual examples as well There is no better way to learn about and get the most out of your camera More info at <http://friedmanarchives.com> RX100

The Complete Guide to Sony's Alpha 7r II (B&W Edition) Gary L. Friedman,2015-10-18 Gary s Ebooks on the Sony cameras are renown for being the most thorough detailed and enjoyable to read This latest edition goes into even more detail of the features everyone wants to know about All the focusing modes explained in an intuitive way 4K shooting and choosing a bit rate for video The new phase detect AF and where it s blind The most popular adapters for legacy glass S Log2 in a way that won t make your eyes glaze over And lots more 641 pages more to be exact Electronic formats also available from the author s website [The Friedman Archives Guide to Sony's A9 II \(B&W Edition\)](#) Gary L. Friedman,2020-01-24 Gary Friedman is renown for ebooks that combine technical insights remarkable thoroughness and an easy to read style In this 726 page book every feature is described in remarkable detail Including one I ll bet you haven t read about anywhere else Topics covered include Gary s personal camera settings All of the hidden features that are NOT in the menus All the different

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Table of Contents Sony Camera Manual

1. Understanding the eBook Sony Camera Manual
 - The Rise of Digital Reading Sony Camera Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Sony Camera Manual
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Sony Camera Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Sony Camera Manual
 - Personalized Recommendations
 - Sony Camera Manual User Reviews and Ratings
 - Sony Camera Manual and Bestseller Lists
5. Accessing Sony Camera Manual Free and Paid eBooks
 - Sony Camera Manual Public Domain eBooks

- Sony Camera Manual eBook Subscription Services
- Sony Camera Manual Budget-Friendly Options
- 6. Navigating Sony Camera Manual eBook Formats
 - ePub, PDF, MOBI, and More
 - Sony Camera Manual Compatibility with Devices
 - Sony Camera Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Sony Camera Manual
 - Highlighting and Note-Taking Sony Camera Manual
 - Interactive Elements Sony Camera Manual
- 8. Staying Engaged with Sony Camera Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Sony Camera Manual
- 9. Balancing eBooks and Physical Books Sony Camera Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Sony Camera Manual
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Sony Camera Manual
 - Setting Reading Goals Sony Camera Manual
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Sony Camera Manual
 - Fact-Checking eBook Content of Sony Camera Manual
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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