# DSC-S60/S80/S90/ST80

### SERVICE MANUAL

LEVEL 2

Ver 1.0 2005.03 Revision History DSC-S60/S90

US Model Canadian Model Chinese Model Tourist Model

How to use Acrobat Reader



Photo: DSC-S90/Silver

/DSC-S60/S80/S90 ST80

AEP Model UK Model E Model Hong Kong Model

DSC-S60/S80/S90

Australian Model Korea Model

DSC-S90 Argentine Model

SPECIFICATIONS	BLOCK DIAGRAMS	PRINTED WIRING BOARDS
SERVICE NOTE	FRAME SCHEMATIC DIAGRAM	REPAIR PARTS LIST
DISASSEMBLY	SCHEMATIC DIAGRAMS	

- For ADJUSTMENTS (SECTION 6), refer to SERVICE MANUAL, ADJ (9-876-869-51).
- For INSTRUCTION MANUAL, refer to SERVICE MANUAL, LEVEL 1 (9-876-869-41).
- This service manual contains information for Japanese model as well.
- Reference No. search on printed wiring boards is available.
- Table for Differences of Function of Each Model
- Note in Lens Frame Installation
- Method for Copying or Erasing the Data in Internal Memory.
- When the machine needs to be repaired, make sure to follow the item of "LCD TYPE CHECK".
- Removal of Barrier Unit
- HELP: Sheet attachment positions and procedures of processing the flexible boards/harnesses are shown.

#### On the CH-169 and SY-126 boards

This service manual procides the information that is premised the circuit board replacement service and not intended repair inside the CH-169 and SY-126 boards.

Therefore, schematic diagram, printed wiring board and electrical parts list of the CH-169 and SY-126 boards are not shown.

The following pages are not shown.

 Schematic diagrams
 Pages 4-9 to 4-26

 Printed wiring boards
 Pages 4-39 and 4-40

 Waveforms
 Page 4-49

 Mounted parts location
 Page 4-51

 Electrical parts list
 Pages 5-6 and 5-9 to 5-11

The above-described information is shown in service manual Level 3.

DIGITAL STILL CAMERA

SONY

## **Sony Cyber Shot Owners Manual**

**Didier Musso** 

#### **Sony Cyber Shot Owners Manual:**

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 Sony Cyber Shot Dsc Rx100 IV: A Guide for Beginners Scott Casterson,2016-05-11 The new Sony Cyber shot Dsc RX100 IV camera is the latest in Sony s compact digital releases It has been referred to as the enhanced model to the RX100 III As with this earlier RX100 III model and others the RX100 IV boasts critical acclaim and epitomizes Sony s quest at innovation The Dsc RX100 IV though similar to other models in the line also boasts enhanced features and has received rave reviews since its release to the public Like the earlier models it is outfitted with a twenty four seventy millimeter equivalent lens F1 8 2 8 the 2 36metre OLED pop up electronic viewfinder and the three inch display

David Busch's Sony Cyber-shot DSC-RX100 IV David D. Busch, 2016-03-15 The Complete Guide to Sony's RX-100 IV and RX-10 II (B&W Edition) Gary L. Friedman, 2015-09-25 Love your new 20 megapixel wonder but having a hard time understanding and configuring all those features Written for the advanced user with tutorials and easy explanations in case you are 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 In this 613 page book you ll learn What every mode button and function does in plain easy to understand language My personal camera configuration Unique features of the RX 10 II including the unusually high Flash Sync Speed How to decypher the alphabet soup that are the video standards NFC Wi Fi and step by step instructions on using them Which of the new downloadable apps are actually useful A tutorial to get the benefits of shooting RAW and a condensed guide to the basics A set of Cliffs Notes TIP cards Downloadable versions also available at the author's website Photographer's Guide to the Sony DSC-RX100 IV Alexander S. White, 2015-09-05 This book is a complete guide to using the Sony Cyber shot DSC RX100 IV camera one of the most advanced but still pocketable cameras available With this book author Alexander White provides users of the RX100 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 RX100 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 and special effects The book covers all of the features of the RX100 IV that are new for this model including its electronic shutter faster continuous shooting 4K video recording and ability to shoot video at up to 960 frames per second for super slow motion playback The book includes more than 450 color photographs that illustrate the camera's controls

display screens and menus The images also provide examples of photographs taken using the RX100 IV s Scene mode with settings optimized for subjects such as landscapes sunsets portraits and action shots and the 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 astrophotography and digiscoping The book includes a full discussion of the video features of the RX100 IV which can shoot HD and 4K ultra HD movies and which offers manual control of exposure and focus during movie recording The book also explains the camera's numerous features that are oriented for professional level videography including Picture Profiles that allow adjustment of settings such as gamma curve black level knee and detail The book provides detailed information about 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 RX100 IV including cases power sources grips 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 quide to the RX100 IV includes a detailed index so the reader can quickly find needed information about any particular feature or aspect of the camera Photographer's Guide to the Sony DSC-RX10 IV Alexander S. White, 2017-11-29 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 professional level 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 guickly locate information about any particular feature or aspect of the camera Photographer's Guide to the Sony DSC-RX100 VII Alexander White, 2019-09-29 This book is a complete manual for users of the Sony Cyber shot DSC RX100 VII camera one of the most advanced but still pocketable cameras available With this book author Alexander White provides users of the RX100 VII with a guide to all aspects of the camera's operation including its many advanced settings for autofocus and exposure control Using a tutorial like approach the book shows beginning and intermediate photographers how to take still images and record video with the RX100 VII and explains when and why to use the camera's many features The book provides details about the camera's automatic and advanced shooting modes including continuous shooting at rates as fast as 20 frames per second with short bursts as fast as 90 frames per second as well as its numerous menu options for shooting playback and setup The book includes information about using Wi Fi and Bluetooth connections for image transfer remote control and adding location information to images The book has more than 500 color photographs or illustrations that help explain the camera's menus shooting screens and features. These images include examples of photographs taken using the RX100 VII s Scene mode with settings optimized for subjects such as landscapes sunsets portraits low light and action shots and the Creative Style and Picture Effect menu options with settings that alter the appearance of images The book also provides introductions to topics such as street photography astrophotography and digiscoping with photographic examples The book includes a full discussion of the video features of the RX100 VII which can shoot HD and 4K ultra HD movies and which offers manual control of exposure and focus during movie recording The book explains the camera's numerous features that are useful for professional level videography including Picture Profiles that allow adjustment of settings such as gamma curve black level knee and detail The book provides detailed information about 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 RX100 VII including cases power sources grips remote controls 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 VII includes a detailed index so the reader can quickly find needed information about any particular feature or aspect of the camera Photographer's Guide to the Sony RX1R II Alexander S. White, 2016-02-27 This book is a complete guide to using the Sony Cyber shot DSC RX1R II camera With this book author Alexander White provides users of the RX1R II 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 this premium full frame camera 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 of the features of the RX1R II including its variable low pass filter fast autofocus system HD video recording and features for continuous shooting The book includes more than 450 color photographs that illustrate the camera's controls display screens and menus The images provide examples of photographs taken using the RX1R II's Scene mode with settings optimized for subjects such as landscapes sunsets portraits and action shots and the 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 astrophotography and digiscoping It includes a full discussion of the video features of the RX1R II which can shoot HD movies with manual control of exposure and focus during movie recording In three appendices the book discusses accessories for the RX1R II including cases power sources remote controls 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 RX1R II includes a detailed index so the reader can quickly find needed information about any particular feature or aspect of the camera Frankencamera Eino-Ville Aleksi Talvala, 2011 Digital cameras both in traditional form factors and as parts of cell phones have become ubiquitous over the last decade But for the most part they remain black boxes to the end user and cannot be reprogrammed or modified This has become an obstacle to researchers in the new field of computational photography who want to use the growing computing power of digital cameras to create images no traditional camera could produce This dissertation presents the Frankencamera platform a digital camera system designed for computational photography The Frankencamera is a fully open fully programmable digital camera which can be easily modified to test out new research ideas The Frankencamera architecture allows for per frame control of the capture process and accurate synchronization of all the components that make up the camera Based on this architecture this dissertation details two hardware platforms the F2 a flexible custom built camera and the Nokia N900 a commercial smartphone Both platforms can be easily programmed at a high level using the FCam API written to embody the Frankencamera architecture Finally this dissertation presents several sample applications for the Frankencamera platform Several of these applications could not have been developed for any existing camera platform and the ease and speed at which they were written show that the Frankencamera platform is a compelling tool for computational photography Photographer's Guide to the Sony DSC-HX80 and HX90V Alexander S. White, 2017-03-23 This book is a complete guide to the Sony Cyber shot DSC HX80 and HX90V cameras two highly versatile and pocketable superzoom models which offer a 30x optical zoom range from 24mm to 720mm With this book author Alexander White provides users of these two very similar models with a manual covering all aspects of the cameras operation Using a tutorial like approach the book shows beginning and intermediate photographers how to take still images and record video with the HX80 and HX90V and explains when and why to use the cameras many features The book provides details

about the cameras automatic and advanced shooting modes as well as their menu options for shooting playback setup and using Wi Fi connections with in camera apps The book has more than 400 color photographs that illustrate the cameras controls display screens and menus The images also provide examples of photographs taken using the cameras Scene mode with settings optimized for subjects such as landscapes sunsets portraits and action shots and the Creative Style and Picture Effect menu options with settings that alter the appearance of images The book also provides introductions to topics such as street photography macro photography and getting the most benefit from the superzoom lens The book includes a full discussion of the video features of the HX80 and HX90V which can shoot HD movies and which offer manual control of exposure during movie recording In three appendices the book discusses accessories for both models including cases power sources and remote controls 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 cameras features in the most efficient ways possible

Photographer's Guide to the Sony DSC-RX10 II Alexander S. White, 2015-11-21 This book is a complete guide to using the Sony Cyber shot DSC RX10 II camera one of the most advanced compact cameras available With this book author Alexander White provides users of the RX10 II 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 II 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 of the features of the RX10 II that are new for this model including its electronic shutter faster continuous shooting 4K video recording and ability to shoot video at up to 960 frames per second for super slow motion playback. The book includes more than 450 color photographs that illustrate the camera's controls display screens and menus The images also provide examples of photographs taken using the RX10 II s Scene mode with settings optimized for subjects such as landscapes sunsets portraits and action shots and the 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 astrophotography and digiscoping The book includes a full discussion of the video features of the RX10 II which can shoot HD and 4K ultra HD movies with manual control of exposure and focus during movie recording The book also explains the camera's numerous features for professional level videography including Picture Profiles that allow adjustment of settings such as gamma curve black level knee and detail The book provides detailed information about 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 II including cases power sources remote controls 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 II includes a detailed index so the reader can quickly find needed information about any particular feature or aspect of the

Photographer's Guide to the Sony DSC-RX10 Alexander S. White, 2014-03-21 In this comprehensive guide camera 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 high definition 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 Photographer's Guide to the Sony DSC-RX100 II Alexander S. White, 2013-10-08 With the release of the DSC RX100 II camera Sony has built upon the success of the earlier RX100 model adding a hot shoe tilting LCD screen Wi Fi capability upgraded digital sensor and several other enhancements White Knight Press which published a widely praised guide to the RX100 has released this new guide book that addresses all of the new features of the RX100 II and includes a full discussion of the many advanced features that are common to both camera models With the publication of Photographer's Guide to the Sony DSC RX100 II author Alexander White provides users of the RX100 II with a guide to all operations features menus and controls of the camera Using a patient tutorial like approach the book shows beginning and intermediate photographers not only how to accomplish things with the RX100 II but when and why to use the camera's many 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 provides full details of the camera's numerous shooting

modes as well as its many menu options for shooting playback setup and special effects The book includes full coverage of the new features of the RX100 II including the use of the camera's built in capability to transfer images and videos over a wireless network and to allow the camera to be controlled remotely by a smartphone or tablet The book includes approximately 400 photographs most in full color which illustrate the camera's controls shooting screens and menus The images also provide examples of the types of photographs that can be taken using the many creative settings of the camera including the Photo Creativity settings which let the photographer alter the color processing of images the 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 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 digiscoping and macro photography The book also includes a full discussion of the video recording abilities of the RX100 II 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 RX100 II including cases external flash units viewfinders 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 **HWM**, 2005-08 Singapore s leading tech take advantage of the camera's features in the most efficient ways possible magazine gives its readers the power to decide with its informative articles and in depth reviews **Global Perspectives** on Design Science Research Robert Winter, J. Leon Zhao, Stephan Aier, 2010-05-14 This book constitutes the refereed proceedings of the 5th International Conference on Global Perspectives on Design Science Research DERIST 2010 held in St Gallen Switzerland in June 2010 The 35 revised full papers presented together with 10 revised short papers were carefully reviewed and selected from 80 submissions. The papers are organized in topical sections on organising design research reflecting design science research design research techniques design and context design and organisation design and information design research exemplars design and behaviour designing collaboration as well as design and requirements Business Week ,2001 **HWM**, 2006-07 Singapore's leading tech magazine gives its readers the power to engineering decide with its informative articles and in depth reviews **Encyclopedia of E-Health and Telemedicine** Cruz-Cunha, Maria Manuela, Miranda, Isabel Maria, Martinho, Ricardo, Rijo, Rui, 2016-05-04 Patients and medical professionals alike are slowly growing into the digital advances that are revolutionizing the ways that medical records are maintained in addition to the delivery of healthcare services As technology continues to advance so do the applications of technological innovation within the healthcare sector The Encyclopedia of E Health and Telemedicine is an authoritative reference source featuring emerging technological developments and solutions within the field of medicine Emphasizing critical research based articles

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