

# DSC-W1/W12

## SERVICE MANUAL

Ver. 1.9 2007.11

Revision History

How to use  
Acrobat Reader

Revised-1

Replace the previously issued  
SERVICE MANUAL 9-876-736-31  
with this manual.



Photo: DSC-W1/Silver

### LEVEL 2

#### DSC-W1

US Model  
Canadian Model  
Hong Kong Model  
Australian Model  
Argentine Model  
Brazilian Model  
Tourist Model  
Japanese Model

#### DSC-W1/W12

AEP Model  
UK Model  
E Model  
Chinese Model  
Korea Model

### Link

|                                |                                         |                                       |
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| <a href="#">SPECIFICATIONS</a> | <a href="#">BLOCK DIAGRAMS</a>          | <a href="#">PRINTED WIRING BOARDS</a> |
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| <a href="#">DISASSEMBLY</a>    | <a href="#">SCHEMATIC DIAGRAMS</a>      |                                       |

- For ADJUSTMENTS (SECTION 6), refer to SERVICE MANUAL, ADJ (9-876-736-51).
- For INSTRUCTION MANUAL, refer to SERVICE MANUAL, LEVEL 1 (9-876-736-42).
- **Reference No. search on printed wiring boards is available.**
- Note in Lens Frame Installation
- Exchange Method of Barrier Assy
- **HELP:** Sheet attachment positions and procedures of processing the flexible boards/harnesses are shown.
- When the machine needs to be repaired, make sure to follow the item of "LCD TYPE CHECK".

#### On the CH-146, SY-102, SW-422, MS-204, MS-205 flexible, JK-263 and SP-045 flexible boards

This service manual provides the information that is premised the circuit board replacement service and not intended repair inside the CH-146, SY-102, SW-422, MS-204, MS-205 flexible, JK-263 and SP-045 flexible boards.

Therefore, schematic diagram, printed wiring board and electrical parts list of the CH-146, SY-102, SW-422, MS-204, MS-205 flexible, JK-263 and SP-045 flexible boards are not shown.

The following pages are not shown.

|                              |                                      |
|------------------------------|--------------------------------------|
| Schematic diagram .....      | Pages 4-9 to 4-28                    |
| Printed wiring board .....   | Pages 4-39 to 4-48                   |
| Mounted parts location ..... | Pages 4-54 and 4-55                  |
| Electrical parts list .....  | Pages 5-7 to 5-8<br>and 5-10 to 5-13 |

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

DIGITAL STILL CAMERA

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# Sony Dsc W1 Dsc W12 Camera Service Manual

**Wolfgang Guggemos**

A red circular graphic with a gradient, appearing as a partial circle or a lens flare, located to the right of the author's name.

## **Sony Dsc W1 Dsc W12 Camera Service Manual:**

*Sony Service Manual* Soni Kabushiki Kaisha,1974\*

**Sony Service Manual VO-5630** Soni Kabushiki Kaisha,1982

**Photographer's Guide to the Sony DSC-RX100 V** Alexander S. White,2016-12-08 Guide book for Sony DSC RX100 V camera  
**Direct Support, General Support, and Depot Maintenance Manual, Including Repair Parts and Special Tools List** ,1990

**Photographer's Guide to the Sony DSC-RX100 VI** Alexander White,2018-09-05 This book is a complete manual on the Sony Cyber shot DSC RX100 VI camera one of the most advanced but still pocketable cameras available With this book author Alexander White provides users of the RX100 VI with a guide to all aspects of the camera s operation Using a tutorial like approach the book shows beginning and intermediate photographers how to take still images and record video with the RX100 VI 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 burst shooting at rates as fast as 24 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 VI 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 VI 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 VI 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 VI includes a detailed index so the reader can quickly find needed information about any particular feature or aspect of the camera

**Sony DSC-RX10 IV User Guide** Luther Yange,2025-06-14 Master your Sony DSC RX10 IV and unlock its full potential with this comprehensive easy to follow guide Whether you re a complete beginner or an enthusiast eager to elevate your photography this book is your ultimate companion for maximizing every feature of this powerful all in one camera From initial setup to professional level customization you ll discover practical instructions expert tips and creative techniques to capture stunning photos and cinematic videos Inside this guide you ll learn how to Set up your RX10

IV the right way for photography and video Master autofocus modes exposure settings and creative styles Shoot professional quality videos with expert audio and video settings Capture breathtaking slow motion footage using High Frame Rate HFR recording Use wireless connectivity features like Wi Fi NFC and Bluetooth Customize controls assign functions and create a workflow that suits your style Maintain your camera for peak performance and longevity Troubleshoot common issues with step by step solutions Unlock hidden features and expert level shortcuts for professional results Perfect for photographers vloggers and filmmakers this user friendly manual will guide you to make the most of your investment in the Sony DSC RX10 IV whether you re capturing landscapes portraits wildlife or cinematic productions

**Sony Service Manual** Soni Kabushiki Kaisha,1982      *Sony Service Manual* Soni Kabushiki Kaisha,1975\*      **Stereo Realist Camera Repair Manual** Edward H. Romney,2000-05-01      *Sony Service Manual* Soni Kabushiki Kaisha,1974\*      **Operator, Organizational, Direct Support, and General Support Maintenance Manual** ,1992      *Sony VTR in Camera BVW-300* Soni Kabushiki Kaisha. Communications Products Group,1990      **Sony DSC-RX10 IV Beginners Guide** Julian Roberto,2025-06-26

Unlock the full power of your Sony DSC RX10 IV with this complete beginner friendly guide Whether you re new to photography or just unboxing your Sony RX10 IV this easy to follow manual will help you get started with confidence Packed with expert insights clear instructions and practical shooting techniques Sony DSC RX10 IV Beginners Guide walks you through every essential feature from basic setup to capturing professional quality photos and videos Inside this comprehensive guide you ll discover A complete overview of the RX10 IV s powerful capabilities Step by step setup for first time users How to master intelligent auto manual and custom modes Pro level tips for exposure autofocus metering and composition Detailed advice for portraits landscapes sports travel and low light scenes How to shoot cinematic 4K videos with S Log2 frame rate control and sound settings Slow motion time lapse and creative mode techniques Wireless features remote shooting and file transfers Must have accessories maintenance advice and firmware updates

[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 Canon AE-1 Program Larry Lyells,1983 **Canon Sureshot AF35M Service Manual** Larry Lyells,1983

**Beginners' Guide to Sony DSC-RX10 IV** Antonio R Didonato,2025-07-05 Unlock the Full Power of Your Camera and Capture Stunning Shots Every Time Whether you re a passionate beginner or a seasoned enthusiast this comprehensive guide will help you master the full capabilities of your Sony DSC RX10 IV With its powerful zoom lightning fast autofocus and cinematic 4K video capabilities this camera is a beast but only if you know how to tame it This user friendly manual breaks down complex features into easy to follow instructions so you can confidently navigate settings modes and menus Learn how to fine tune your autofocus shoot in manual mode record professional grade videos and capture breathtaking landscapes portraits and wildlife Inside you ll discover Clear step by step guidance for every feature and function Tips and tricks for low light action and travel photography Custom settings that will transform your shooting experience Troubleshooting tips and expert recommendations Whether you want to shoot professional photos or just get the most out of your new gear this is the only guide you need Take control of your creativity start capturing jaw dropping photos today **Sony Service Manual** ,1968 *Sony RX100 VII Premium Compact Camera Manual for Beginners* Hector Brad,2019-12-26 The Sony RX100 VII Premium Compact Camera Manual for Beginners is the complete guide to using the Sony RX100 VII Premium Compact Camera This book was made with the beginner in mind and is great for seniors and first time Sony RX100 VII users I have put this book together to assist people who are finding it difficult to use this amazing camera and the features it comes with and I can assure you that will you appreciate all the tips inside This book is the best user manual you need to guide you on how to use and optimally maximize your camera This book has comprehensive tips in depth tutorials for First time user seniors and experts and by the time you ve finished reading this book you ll be a pro Click the buy button to get yours

Photographer's Guide - Get The Most From Your Sony DSC-RX100 IV A J Wright,2020-03-31 This book Photographer s Guide Get the most from your Sony DSC RX100 IV is a comprehensive guide for using the most advanced yet portable Sony Cyber shot DSC RX100 IV camera In this book I provide you the user of the RX100 IV with clear and well illustrated manual that covers all functions and aspects of the RX100IV s operation I have Used a tutorial like approach so that bothe the beginner and intermediate photographers can accomplish many amazing things with the camera I take the pain to explain why and when to use the camera s awesome 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

## **Sony Dsc W1 Dsc W12 Camera Service Manual Book Review: Unveiling the Power of Words**

In a global driven by information and connectivity, the power of words has be evident than ever. They have the ability to inspire, provoke, and ignite change. Such may be the essence of the book **Sony Dsc W1 Dsc W12 Camera Service Manual**, a literary masterpiece that delves deep in to the significance of words and their impact on our lives. Published by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book is key themes, examine its writing style, and analyze its overall affect readers.

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