# DSC-M2

# SERVICE MANUAL

Ver. 1.2 2006.06 Revision History

> How to use Acrobat Reader

Internal memory ON BOARD



LEVEL 2

#### DSC-M2

US Model
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Link		
SPECIFICATIONS	BLOCK DIAGRAMS	PRINTED WIRING BOARDS
SERVICE NOTE	FRAME SCHEMATIC DIAGRAMS	REPAIR PARTS LIST
DISASSEMBLY	SCHEMATIC DIAGRAMS	

- For ADJUSTMENTS (SECTION 6), refer to SERVICE MANUAL, ADJ (9-876-897-51).
- For INSTRUCTION MANUAL, refer to SERVICE MANUAL, LEVEL 1 (9-876-897-41).
- Reference number search on printed wiring boards is available.
- Precaution on Replacing the SY-133 board

#### On the PM-046 and SY-133 board

This service manual provides the information that is premised the circuit board replacement service and not intended repair inside the PM-046 and SY-133 board.

Therefore, schematic diagram, printed wiring board, waveforms, mounted parts location and electrical parts list of the PM-046 and SY-133 board are not shown.

The following pages are not shown.

Schematic diagram Pages 4-23 to 4-48 Mounted parts location Pages 4-69 to 4-70
Printed wiring board Pages 4-59 to 4-64 Electrical parts list Pages 5-11 to 5-17
Waveforms Pages 4-65

SONY:

# Sony Dsc M2 Digital Cameras Owners Manual

**Gary Friedman** 

#### Sony Dsc M2 Digital Cameras Owners Manual:

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 quickly locate information about any particular feature or aspect of the camera 2006, PC Magazine **Proceedings of the International Workshop on Models for** Plant Growth and Control of Product Quality in Horticultural Production M. Fink, C. Feller, 2004 **Popular** Popular Photography, 1999-09 Photography, 1992-08 Macworld, 2003 Popular Photography, 2002 The British Journal of Photography, 2001 Popular Photography, 1984-05 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 **David Busch's Sony** Cyber-shot DSC-RX100 IV David D. Busch, 2016-03-15 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 guickly 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 Photographer's Guide to the Sony DSC-RX10 III Alexander S. White, 2016-07-15 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 high quality 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 professional level 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 Photographer's Guide to the Sony DSC-RX100 V Alexander S. White, 2016-12-08 Guide book for Sony DSC RX100 V camera The Complete Guide to Sony's RX-100 MK3 (B&W Edition) Gary L. Friedman, 2014-10-06 Love your new 20 megapixel wonder but having a

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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

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In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing in short supply of extraordinary. Within the captivating pages of **Sony Dsc M2 Digital Cameras Owners Manual** a literary masterpiece penned by a renowned author, readers set about a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book is core themes, assess its distinct writing style, and delve into its lasting effect on the hearts and minds of those that partake in its reading experience.

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