

## DSC-HX20/HX20V/HX30/HX30V

## SERVICE MANUAL

Ver. 1.2 2012.06

Internal memory  
ON BOARD

Revised-2

Replace the previously issued  
SERVICE MANUAL, S-404-455-02  
with this Manual.

Photo: DSC-HX20/BLACK

LEVEL 2

US Model  
Canadian Model  
AEP Model  
UK Model  
E Model  
Australian Model  
Hong Kong Model  
Chinese Model  
Korea Model  
Japanese Model

SERVICE NOTE (Check the following note before the service.)

## - ENGLISH -

- 1-1. PRECAUTION ON REPLACING THE SY-325 BOARD
- 1-2. ADDITION OF DESTINATION DATA FILE
- 1-3. METHOD FOR COPYING OR ERASING THE DATA IN INTERNAL MEMORY
- 1-4. HOW TO WRITE DATA TO INTERNAL MEMORY
- 1-5. SELF-DIAGNOSIS FUNCTION
- 1-6. PROCESS AFTER FIXING FLASH ERROR
- 1-7. PRECAUTION ON REPLACING THE CABINET (BOTTOM)
- 1-8. CHECKING THE Wi-Fi FUNCTION
- 1-9. ORNAMENTAL RING & OR BARRIER ASSY REPLACING METHOD
- 1-10. ZOOM MOTOR GEAR BLOCK REPLACING METHOD
- 1-11. CAM TUBE (B) ASSY REPLACING METHOD
- 1-12. FINAL INSPECTION

## - JAPANESE -

- 1-1. SY-325基板交換時の注意
- 1-2. Destination Data ファイルの追加について
- 1-3. 内蔵メモリのデータコピーおよび消去方法
- 1-4. 内蔵メモリーヘデータを書き戻す方法
- 1-5. 自己診断機能
- 1-6. フラッシュエラー発生時の対処法
- 1-7. キャビネット (底) 交換時の注意
- 1-8. Wi-Fi機能の確認

DIGITAL STILL CAMERA

SONY

## Revision History

| Ver. | Date    | History                  | Contents                                                                                                                                                                                                                                                                                                    | S.M. Rev. record |
|------|---------|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|
| 1.0  | 2012.02 | Original Version         | ---                                                                                                                                                                                                                                                                                                         | ---              |
| 1.1  | 2012.05 | Revised-1<br>(S-713-600) | <ul style="list-style-type: none"> <li>- Addition of SELF-DIAGNOSIS<br/>Page 1-5, 1-10, 1-11, 1-13, 1-14</li> <li>- Addition of REPLACING THE ORNAMENTAL RING &amp; OR BARRIER<br/>Page 1-9, 1-9, 1-10, 1-11, 1-12</li> <li>- Correction of ACCESSORIES<br/>Page 1-6</li> <li>- Addition of Note</li> </ul> | Yes              |
| 1.2  | 2012.06 | Revised-2<br>(S-713-600) | <ul style="list-style-type: none"> <li>- Addition of SY-325 BOARD<br/>Page 1-1, 1-1, 1-10, 1-11, 1-12</li> </ul>                                                                                                                                                                                            | Yes              |

The components identified by  
mark & or noted by this mark  
& are subject to safety  
inspections only with part number  
specified.

The components identified by  
mark & or noted by this mark  
& are subject to safety  
inspections only with part number  
specified.

# Sony Dsc Hx20v Manual

**Antonio R Didonato**



## **Sony Dsc Hx20v Manual:**

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 DSC-RX10 IV Beginner's Guide**

Happiness Anikwe,2025-06-14 Unlock the full potential of your Sony DSC RX10 IV with this comprehensive beginner s guide designed to take you from unboxing to capturing stunning photos and professional quality videos Whether you re completely new to photography or upgrading to the powerful RX10 IV this manual breaks down complex features into easy to follow steps Discover how to navigate the camera s advanced menu system master exposure settings and shoot breathtaking portraits landscapes wildlife and videos Inside you ll learn How to set up your camera for the first time Pro techniques for sharp focus and vibrant colors Secrets to leveraging the 25x optical zoom for wildlife and sports photography Step by step guidance for stunning 4K videos and high speed action shots Essential tips on lighting composition creative filters and more How to transfer edit and share your photos wirelessly Troubleshooting common issues with practical solutions Filled with expert advice clear explanations and practical shooting tips this book is your complete companion for mastering the Sony DSC RX10 IV and elevating your photography skills 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     ***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     ***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 RX100 VII User Guide*** Curtis G Fierro,2021-06-28 The Sony Camera is arguably the best camera out there Powerful Takes great pictures and videos And does just about everything It is easy to use for some people absolutely But if you ve never used it before or if you have used it but want to get more out of it the truth is that this camera is a little intimidating because there are countless innovations and new features packed into this camera that it may seem overwhelming to use and enjoy However I have put this book together for but novice and expert Sony camera users All you need to become an expert and get the most out of your Sony RX100 VII Camera is right here This user guide will show you how to set up and maximally use all the essential features packed into your camera This guide also contains both simple and advanced directions tips and tricks that will help you in using some awesome features This guide is perfect for beginners and Sony experts and it is a practical approach to show you everything you need to know to get up and running and much more This book helps you discover your Camera full functionality and newest capabilities It is a practical guidebook with step by step ways to help you take full benefit of all the excellent features built in this Sony RX100 VII camera Scroll up and click on the BUY NOW WITH 1 CLICK to start     **Sony DSC-RX100 VII**

**User Guide 2025** George L Reyes,2025-08-23 Master Your Sony RX100 VII The Pocket Camera with Pro Level Power You've got your hands on the incredible Sony RX100 VII a compact powerhouse that delivers DSLR quality images advanced autofocus and stunning 4K video all in a body small enough to fit in your pocket But with its deep menu system overwhelming customization options and professional level features you might be feeling lost instead of confident You're not alone The RX100 VII is an amazing tool but only if you know how to unlock its potential That's exactly what this guide is designed to help you do Sony RX100 VII Master User Guide 2025 is your beginner friendly plain English manual for getting the absolute most out of your camera whether you're a casual shooter travel vlogger hobbyist photographer or content creator This guide walks you through every essential feature with crystal clear instructions easy to follow visuals and real world tips that make learning fast fun and frustration free Inside you'll discover how to Master the RX100 VII's autofocus system including Real Time Eye AF for people pets and wildlife Choose the right shooting mode Auto P A S M for any situation Unlock pro level video features like S-Log3 HLG and 4K at high bitrates Customize your function buttons control ring and memory recall modes for a seamless shooting experience Take perfect portraits low light shots long exposures and macro photos Pair your camera wirelessly with phones tablets or laptops for instant transfer and remote shooting Create social media ready content using built in filters touchscreen focus and flip screen vlogging tools Use editing software like Lightroom and Capture One to enhance your RAW photos and cinematic video footage Clean protect and maintain your RX100 VII for long term performance Troubleshoot overheating focus errors and other common issues like a pro Follow a complete 30 Day RX100 VII Mastery Plan that builds your skills step by step Whether you're documenting your travels creating YouTube content capturing family memories or exploring the world of creative photography this guide helps you turn your RX100 VII into an extension of your artistic vision Sony RX100 VII Master User Guide 2025 is ideal for beginners advanced amateurs and even seasoned photographers looking to master Sony's most powerful compact camera No fluff No jargon Just everything you need to take jaw dropping photos and videos with confidence Disclaimer This is an independent publication created for educational purposes It is not affiliated with sponsored by or endorsed by Sony Corporation All product names trademarks and registered trademarks are the property of their respective owners

**Sony Cyber-shot DSC-RX100 VII User Guide** Zoey Fortnite,2025-05-26 Master Your RX100 VII Unleash Your Creative Vision Ever wonder what incredible moments you're missing That sleek Sony Cyber-shot DSC RX100 VII in your hand isn't just a camera it's a gateway to capturing the world as you truly see it with unparalleled precision and breathtaking detail But are you truly harnessing its full potential As a seasoned photographer and guide writer I've spent years demystifying complex technology helping countless enthusiasts like you transform their aspirations into stunning realities I know the frustration of owning powerful gear and feeling overwhelmed by its features That's why I've distilled years of practical experience and deep dives into the RX100 VII into this user guide not just a manual but your personal roadmap to photographic mastery This isn't about memorizing buttons it's

about understanding the why behind each setting the how to achieve your desired results and the what it feels like to finally capture that perfect shot you've always dreamed of Unlock Your Camera's True Power Effortlessly navigate the RX100 VII's advanced menus and settings Master autofocus modes to nail every decisive moment from fleeting smiles to fast-paced action Unlock cinematic video capabilities and tell your stories in stunning 4K Discover hidden features that elevate your photography and workflow Confidently create breathtaking images regardless of lighting conditions Imagine the regret of looking back and realizing you missed the shot because you weren't sure how to capture it Don't let that happen Your most precious memories deserve to be preserved with the clarity and brilliance they truly possess This guide isn't just about learning it's about experiencing the sheer joy of creating the satisfaction of perfectly freezing time and the pride of sharing your unique perspective with the world Stop wondering Start creating Get your copy today and transform your photographic journey

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## **Table of Contents Sony Dsc Hx20v Manual**

1. Understanding the eBook Sony Dsc Hx20v Manual
  - The Rise of Digital Reading Sony Dsc Hx20v Manual
  - Advantages of eBooks Over Traditional Books
2. Identifying Sony Dsc Hx20v 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 Dsc Hx20v Manual
  - User-Friendly Interface
4. Exploring eBook Recommendations from Sony Dsc Hx20v Manual
  - Personalized Recommendations
  - Sony Dsc Hx20v Manual User Reviews and Ratings
  - Sony Dsc Hx20v Manual and Bestseller Lists
5. Accessing Sony Dsc Hx20v Manual Free and Paid eBooks
  - Sony Dsc Hx20v Manual Public Domain eBooks
  - Sony Dsc Hx20v Manual eBook Subscription Services
  - Sony Dsc Hx20v Manual Budget-Friendly Options

6. Navigating Sony Dsc Hx20v Manual eBook Formats
  - ePub, PDF, MOBI, and More
  - Sony Dsc Hx20v Manual Compatibility with Devices
  - Sony Dsc Hx20v Manual Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Sony Dsc Hx20v Manual
  - Highlighting and Note-Taking Sony Dsc Hx20v Manual
  - Interactive Elements Sony Dsc Hx20v Manual
8. Staying Engaged with Sony Dsc Hx20v Manual
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Sony Dsc Hx20v Manual
9. Balancing eBooks and Physical Books Sony Dsc Hx20v Manual
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Sony Dsc Hx20v Manual
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Sony Dsc Hx20v Manual
  - Setting Reading Goals Sony Dsc Hx20v Manual
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Sony Dsc Hx20v Manual
  - Fact-Checking eBook Content of Sony Dsc Hx20v 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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