

DSC-HX20/HX20V/HX30/HX30V

SERVICE MANUAL

Ver. 1.2 2012.06

Internal memory
ON BOARD

Revised-2

Replace the previously issued
SERVICE MANUAL, 9-809-609-02
with this manual.

Photo: DSC-HX20/BLACK

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
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- 1-12. FINAL INSPECTION

- JAPANESE -

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- 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

The components identified by
mark & or listed by part number
& are critical for safety.
Replace only with part number
specified.

The components identified by
mark & or listed by part number
& are critical for safety.
Replace only with part number
specified.

DSC-HX20/HX20V/HX30/HX30V_1.2

9-809-609-02

Revision History

Ver.	Date	History	Contents	3rd Rev. Record
1.0	2012.02	Original Version	---	---
1.1	2012.05	Revision 1 (A7 13-600)	- Addition of SERVICE NOTE Page 1-6, 1-12, 1-13, 1-15, 1-16 - Addition of REPLACING METHOD Page 1-9, 1-14, 1-15, 1-6, 1-7 - Correction of ACCESSORIES Page 1-6 - Addition of Note	Yes
1.2	2012.06	Revision 2 (A7 13-600)	- Addition of DSC-HX20 Page 1-1-1, 1-12, 1-13, 1-4	Yes

2012.06.14

9-809-609-02

Published by Sony Service Center Corporation

Sony Hx20v User Manual

John Jarrod



Sony Hx20v User 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 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 *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 hard time understanding and configuring all those features 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 Get the most out of your investment Learn about the wonders of digital imaging and improve your photography at the same time More info at [FriedmanArchives.com/RX100 MK3](http://FriedmanArchives.com/RX100_MK3) 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 ZV-1F User Guide** ZOHEY. FORTNITE,2025-02-09 Unleash Your Inner Creator Stop Guessing Start Vlogging Like a Pro with the Sony ZV 1F Are you staring at your brand new Sony ZV 1F excited but maybe a little overwhelmed You ve got this incredible camera built for you the modern content creator But let s be honest those technical manuals They can feel like reading a different language What if instead of wrestling with jargon you could simply understand how to make your ZV 1F truly sing This isn t just another dry instruction manual Think of this guide as your friendly experienced mentor patiently sitting beside you explaining exactly how to tap into every ounce of magic your ZV 1F holds Imagine finally creating those stunning vlogs those crystal clear videos those captivating photos you ve been dreaming of all without the frustration and guesswork Inside This Guide You ll Discover How To Finally Understand Your ZV 1F No more confusing menus We ll break down every setting in plain English so you know exactly what each function does and how to use it to your advantage Master Vlogging Essentials From nailing focus and exposure to capturing crystal clear audio learn the pro tips and tricks to make your vlogs look and sound amazing right out of the camera Unlock Creative Features You Didn t Know Existed Discover hidden gems within your ZV 1F that will elevate your content and set you apart from the crowd Effortlessly Connect and Share Your Creations Learn the simple steps to transfer photos and videos to your computer and phone and get your content online fast Become a Confident Creator Stop feeling limited by your gear and start feeling empowered to bring your creative visions to life with a camera that finally feels like an extension of your own creativity Ready to Stop Wishing and Start Creating Don t let your ZV 1F gather dust while you feel lost in the settings Grab your copy of this guide right now and let s transform your camera from a mystery box into your ultimate creative partner Your audience is waiting let s give them content they ll love created by you with confidence and ease **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 *The*

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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>

Sony A1 II User Guide JADE. MORLEY, 2025-04-23 Master Your Sony A1 II The Sony A1 II sits in your hands a technological marvel brimming with photographic and cinematic potential But potential untapped is potential wasted Are you truly harnessing the groundbreaking power you paid for or are you wrestling with complex menus and settings hoping for the best Imagine knowing instinctively how to make this camera sing for you As a photographer and educator who has spent countless hours translating dense manuals into practical real world mastery for cameras just like this I ve seen the frustration I ve also seen the breakthrough moment when complexity clicks into place replaced by creative flow I wrote this guide to be your direct path to that breakthrough faster and more effectively than any standard manual ever could This isn t just about features it s about your results Unlock Your A1 II s True Power Effortless Navigation Finally understand and conquer the menu system finding what you need when you need it Flawless Focus it s your shortcut from technical overwhelm to creative freedom Get Your Guide Master the A1 II Today

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how to unlock its full potential You're not alone This isn't just another dry manual It's the guide I wish I'd had when I first started the one that bridges the gap between technical specs and cinematic vision This is about more than buttons and menus it's about transforming your ideas into breathtaking footage Hi I'm Zoey Fortnite I've spent years behind the lens wrestling with gear chasing light and learning the hard way through countless shoots late night edits and the constant pursuit of that perfect shot I've poured all that experience all those aha moments into this guide I'm not just a technical writer I'm a filmmaker just like you I know the challenges the frustrations and the incredible satisfaction of creating something truly special And I know the FX30 inside and out Let me help you skip the painful learning curve and get straight to creating Benefits Demystify the FX30 Go from confused to confident with clear step by step instructions Master Essential Settings Unlock the power of Picture Profiles autofocus modes and audio recording Elevate Your Storytelling Learn cinematic techniques from composition to camera movement Troubleshoot Like a Pro Solve common problems quickly and efficiently Streamline Your Workflow Discover time saving tips and tricks for shooting and editing Go Beyond the Manual Get real world advice insider secrets and practical examples Stop Guessing Start Creating Gain the knowledge to confidently execute your vision Ready to feel the power of your FX30 Don't let your creative vision be limited by technical hurdles Don't settle for good enough when you know you're capable of stunning This guide isn't just about learning the camera it's about empowering you It's about taking control unleashing your creativity and finally capturing the images you've always dreamed of Grab your copy today and start your journey to cinematic mastery

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Sony A6400 Mirrorless Camera User Guide Harvey M Bryant,2025-07-29

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instructions Packed with practical scenarios hands on exercises and vivid image prompts this book transforms complex settings like animal eye AF silent shooting and dual card slot management into accessible tools Its conversational tone and real world examples make learning engaging guiding you to master your camera with confidence Picture yourself seamlessly adjusting focus to capture a bird in flight fine tuning exposure for a dramatic sunset or recording cinematic 4K footage with flawless precision This educational manual equips you with the knowledge to achieve these results offering tailored advice for all skill levels Beginners will find approachable breakdowns while pros uncover advanced insights to refine their craft With guidance on everything from initial setup to creative video techniques this book ensures your Sony A1 II becomes a natural extension of your artistic vision saving time and unlocking stunning results Don t miss out on mastering your Sony A1 II Get your copy of SONY A1 II Complete Manual to Professional Photography Advanced Settings and Creative Techniques for Stunning Results today and start transforming your photography with expert guidance Available now for educational use this user guide is your key to unlocking the full potential of your camera Grab it dive in with your camera in hand and let your next masterpiece come to life

Unveiling the Energy of Verbal Beauty: An Emotional Sojourn through **Sony Hx20v User Manual**

In some sort of inundated with screens and the cacophony of instantaneous transmission, the profound energy and emotional resonance of verbal beauty frequently diminish in to obscurity, eclipsed by the constant onslaught of noise and distractions. However, located within the musical pages of **Sony Hx20v User Manual**, a fascinating function of literary beauty that impulses with natural feelings, lies an unique journey waiting to be embarked upon. Penned with a virtuoso wordsmith, that magical opus instructions readers on an emotional odyssey, softly revealing the latent potential and profound influence embedded within the delicate web of language. Within the heart-wrenching expanse of this evocative analysis, we will embark upon an introspective exploration of the book is key styles, dissect their captivating publishing style, and immerse ourselves in the indelible impact it leaves upon the depths of readers souls.

http://www.frostbox.com/files/virtual-library/HomePages/Suzuki_640_Engine_Manual.pdf

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