

DSC-HX20/HX20V/HX30/HX30V

SERVICE MANUAL

Ver. 1.2 2012.06

LEVEL 2

Internal memory
ON BOARD

Revised-2

Replace the previously issued
(SERVICE MANUAL: 94704-600-02)
with this Manual.

Photo: (DSC-HX20)R1A01

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-025 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 (G) ASSY REPLACING METHOD
- 1-12. FINAL INSPECTION

- JAPANESE -

- 1-1. SY-025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. 内蔵メモリーのデータコピーおよび消去方法
- 1-4. 内蔵メモリーへ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. カビネット (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	Is the file revised
1.0	2011.05	Official Release	—	—
1.1	2011.05	Revised-1 (JAL 11-003)	・ Addition of SERVICE NOTE - Page 1-1, 1-11, 1-12, 1-13, 1-19 ・ Revision of EXPLAINED HISTORY - Page 1-3, 1-4, 1-5, 1-6, 1-7 ・ Correction of ACCESSORIES - Page 1-2 ・ Addition of Page	Yes
1.2	2012.06	Revised-2 (JAL 12-002)	・ Addition of DRT 0020 - Page 1-1, 1-11, 1-6, 1-14	Yes

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Sony Hx20 Manual

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Sony Hx20 Manual:

Using and programming the Epson HX-20 portable computer E. Balkan, 2012-12-06 Why this book Other than the fact that I like writing about computers more than just about anything else this book fills several real needs No matter how many manuals a computer manufacturer puts out to accompany a system and some of Epson America's are very good not everything can be covered This book fills in the gaps This book is unbiased having been written independently of Epson So I won't be telling you to drop everything and run out to buy an HX 20 The HX 20 is good for some uses not so good for some others This book is a guide to out of the machine and or pointing you towards a different getting the most machine that might better suit your needs At the start of this project I had to decide who was my target audience novices experts or those in between Because HX 20 owners and prospective owners don't fall into neat categories I tried to cover all the bases Or at least as many as possible As with any attempt to do everything I didn't always succeed But I did succeed in providing at least something for everyone For those who haven't yet bought a portable or are unsure if buying an HX 20 was the right move there are descriptions of 20 other portables on the market For those who have used other computers before there's information on how Epson BASIC differs from other BASICs with tips on converting programs **InfoWorld**, 1983-02-28 InfoWorld is targeted to Senior IT professionals Content is segmented into Channels and Topic Centers InfoWorld also celebrates people companies and projects *International Patent Rights Harmonisation* Weinian Hu, 2017-05-08 With reference to China this book examines the course of international patent rights harmonisation its characteristics as well as impediments It evaluates the case of China's patent law development over the course of the last three decades by drawing on the most up to date Chinese language sources In the process the volume focuses on China's patent legislation its achievements and weaknesses as well as the intrinsic limitations especially as far as enforcement is concerned The author pays close attention to the unique societal background in China a country that did not provide constitutional recognition to private property rights until 2004 and where a property law entered into force as late as 2013 30 years after the first promulgation of the patent law Global trade policy makers IP professionals and businesses will benefit from the insights presented by the chapters as they will help them to appreciate the achievements and the controversies pursuant to China's efforts in patent protection While serving as a useful case study for countries seeking to leverage patent protection as a driver for economic development the book will equally facilitate Chinese legislature to reflect on its patent legislation development specifically on legislative policy choices An additional analytical strength of the volume is that it compares the Chinese patent legislation with the American Invention Act and the European Patent Convention It discovers the differences between the three patent legislations by using the minimum patent protection standards set down by the TRIPS Agreement as the benchmark The results of the comparisons suggest that China has successfully harmonised its patent legislation with the global patent protection system and often opts for higher patent protection standards The book also considers whether

China could learn lessons from Japan and India in their respective patent legislation and policy choices With China undertaking a fourth patent law amendment the provisions contained in the second draft of the Patent Law 2015 which was published in December 2015 are included in the analysis Byte ,1985-04 **QST.** ,1973 *InfoWorld* ,1982-12-13 InfoWorld is targeted to Senior IT professionals Content is segmented into Channels and Topic Centers InfoWorld also celebrates people companies and projects **Radio-electronics** ,1978 *High Fidelity & Audiocraft* ,1983 Contains Records in review **InfoWorld** ,1984-08-13 InfoWorld is targeted to Senior IT professionals Content is segmented into Channels and Topic Centers InfoWorld also celebrates people companies and projects Practical Computing ,1986

High Fidelity ,1983-06 **Traffic Engineering & Control** ,1988 Agricultural Computing Source Book ,1981

InfoWorld ,1984 **Computers & Electronics** ,1983 Ham Radio ,1973 Informatics Abstracts ,1984

Annuaire Du Spectacle Pour Les Tournées Au Canada ,1975 Includes index **Journal of the Audio Engineering Society** Audio Engineering Society,1987 Some issues include Directory of members **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

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