

ICD-BX800

SERVICE MANUAL

Ver. 1.0 2010.02

E Model



SPECIFICATIONS

IC recorder section

Capacity (User available capacity)
2 GB (approx. 1,794 MB) = 1,824,136,960 Byte)
A part of the memory capacity is used as a management area.

Recording time

Maximum recording time**†

The maximum recording time of all the folders is as follows.

HiQ mode	HQ mode	SP mode
22 hr. 15 min.	33 hr. 20 min.	69 hr.
LP mode		
324 hr. 25 min.		

(hr : hour/min : minute)

*† When you are going to record continuously for a long time, you may have to replace the batteries with new ones in the middle of recording.

** The maximum recording time varied if you record messages in mixed recording mode.

Frequency range

- SBC : 75 Hz - 20,000 Hz
- HQ : 75 Hz - 17,000 Hz
- SP : 75 Hz - 15,000 Hz
- LP : 80 Hz - 3,500 Hz

MP3 bit rate and sampling frequency for recording mode

- SBC : 44.1 kHz, 128 kbps
- HQ : 44.1 kHz, 128 kbps
- SP : 44.1 kHz, 48 kbps
- LP : 11,025 kHz, 8 kbps

General

Speaker

Approx. 28 mm (1.10 in.) dia.

Input/Output

- Microphone jack (mini jack, stereo)
 - input for plug-in power, minimum input level 0.4 mV, 2 kilohms or lower impedance microphone
- Headphone jack (mini jack, stereo)
 - output for 16 - 300-ohm headphones

Playback speed control (DPC)

+100% to -50%

Power output

300 mW

Power requirements

Two LR609 (size AAA) alkaline batteries (supplied); 3.0 V DC
Two NH-AAA rechargeable batteries (not supplied); 2.4 V DC

Operating temperature

5°C - 35°C (41°F - 95°F)

Dimensions (width) (not incl.

projecting parts and controls) (JEITA)**
37 × 111 × 21.2 mm (1.46 × 4.38 × 0.84 in.)

Mass (JEITA)**

Approx. 78 g (2.72 oz.) including LR609 (size AAA) alkaline batteries

** Measured value by the standard of JEITA (Japan Electronics and Information Technology Industries Association)

Supplied accessories

- IC Recorder (1)
- LR609 (size AAA) alkaline batteries (2)
- Stereo headphones** (1)
- Carrying pouch** (1)
- Stereo microphone with clip** (1)
- Operating Instructions

** The stereo headphones, carrying pouch and stereo microphone with clip are supplied with some models in some regions only.

Design and specifications are subject to change without notice.

IC RECORDER

SONY®

Sony Icd 85recorder User Manual

Marco Cascella



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The Medical Professional's Guide to Handheld Computing Chris Helopoulos,2004 A comprehensive guide to choosing buying and using a PDA in the clinical health care setting *PC Mag* ,1999-01-05 PCMag com is a leading authority on technology delivering Labs based independent reviews of the latest products and services Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology **Gender-Related Variation in the Speech of English and Romanian Adolescents** Costin-Valentin Oancea,2016-09-23 This book represents a synchronic sociolinguistic analysis of gender related variation in the speech of English and Romanian adolescents It is motivated by the belief that variation is a characteristic of natural language and that a comprehensive understanding of language must include a grasp of the nature and function of variation The book analyses sociolinguistic features of adolescent speech that occur in natural spontaneous everyday speech thus representing a major contribution to the study of language in its social context *PC/Computing* ,1999-10 *Finding Your Voice in Radio, Audio, and Podcast Production* Rob Quicke,2023-12-19 This book provides a unique identity centered approach to radio audio and podcast production which encourages readers to build their confidence and create audio content that matters to them Written for those just starting out in audio production and focusing on the process of their self development readers will learn how to use sound to express themselves in a variety of ways and to create powerful stories in the process all with the tools already available to them At the centre of this approach is the author s R E A L method referring to the creation of audio that is relatable engaging authentic and liberating Students will learn to apply this concept to each step of the production process from planning and writing through to interviewing broadcasting and responding to feedback By the end of this book readers will have developed a working knowledge of podcast audio and radio production alongside their own means of self expression Supported by exercises and interviews with audio practitioners throughout Finding Your Voice in Radio Audio and Podcast Production is a key resource for anyone approaching radio audio or podcasting for the first time A supporting companion website with Instructor and Student Resources is available at www.robquicke.com **Popular Photography** ,1996-04 **PC Mag** ,1999-11-02 PCMag com is a leading authority on technology delivering Labs based independent reviews of the latest products and services Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology **PC World** ,2004 *Popular Photography* ,1996-03 *PC Mag* ,1999-09-01 PCMag com is a leading authority on technology delivering Labs based independent reviews of the latest products and services Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology PC Mag ,2000-01-04 PCMag com is a leading authority on technology delivering Labs based independent reviews of the latest products and services Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology **Popular Photography** ,1991-01 **PC Mag** ,1999-02-09 PCMag com is a leading authority on

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PC Magazine ,2000

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Table of Contents Sony Icd 85recorder User Manual

1. Understanding the eBook Sony Icd 85recorder User Manual
 - The Rise of Digital Reading Sony Icd 85recorder User Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Sony Icd 85recorder User 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 Icd 85recorder User Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Sony Icd 85recorder User Manual
 - Personalized Recommendations
 - Sony Icd 85recorder User Manual User Reviews and Ratings
 - Sony Icd 85recorder User Manual and Bestseller Lists
5. Accessing Sony Icd 85recorder User Manual Free and Paid eBooks

- Sony Icd 85recorder User Manual Public Domain eBooks
- Sony Icd 85recorder User Manual eBook Subscription Services
- Sony Icd 85recorder User Manual Budget-Friendly Options
- 6. Navigating Sony Icd 85recorder User Manual eBook Formats
 - ePub, PDF, MOBI, and More
 - Sony Icd 85recorder User Manual Compatibility with Devices
 - Sony Icd 85recorder User Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Sony Icd 85recorder User Manual
 - Highlighting and Note-Taking Sony Icd 85recorder User Manual
 - Interactive Elements Sony Icd 85recorder User Manual
- 8. Staying Engaged with Sony Icd 85recorder User Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Sony Icd 85recorder User Manual
- 9. Balancing eBooks and Physical Books Sony Icd 85recorder User Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Sony Icd 85recorder User Manual
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Sony Icd 85recorder User Manual
 - Setting Reading Goals Sony Icd 85recorder User Manual
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Sony Icd 85recorder User Manual
 - Fact-Checking eBook Content of Sony Icd 85recorder User 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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