

HAP-Z1ES

SERVICE MANUAL

Ver. 1.0 2013.10

US Model
Canadian Model
AEP Model
UK Model



Note:

Be sure to keep your PC used for service and checking of this unit always updated with the latest version of your anti-virus software. In case a virus affected unit was found during service, contact your Service Headquarters.

SPECIFICATIONS

Playback Specifications

Frequency response: 2 Hz ~ 80 kHz (±0.5 dB)

Dynamic range: 105 dB or higher

THD: 0.0001% or less

Network section

Wired LAN

100BASE-TX/10BASE-T/100BASE-T

Wireless LAN

Compatible standards: IEEE 802.11 a/b/g/n

Frequency band/channel: 2.4 GHz band, channels 1-11 (models for the USA and Canada); channels 1-13 (models for Europe)

HDD section

Capacity

1 TB (*)

* Some portions of the capacity are used for data management. Therefore, the capacity is less than 1 TB.

Supported playback format

DDO (DSD, DSDIFF), LPCM (DSD, ADIF, FLAC, ALAC, ATASC Advanced Lossless, ATASC, MP3, AAC, MP3 (2 channels))

Back section

Output jacks

LINE OUT UNBALANCED

Output level: 2.0 Vrms (10 kHz sine)

Impedance: 50 kΩ or higher

LINE OUT BALANCED

Output level: 2.0 Vrms (10 kHz sine)

Impedance: 50 kΩ or higher

EXT port

Type A USB, Hi-Speed USB, for connecting an external hard disk drive

IS REMOTE OUT jack

for connecting the manual remote-ping cable (supplied) or IS Master (supplied)

General and others

Power requirements

Models for the USA and Canada: AC 120 V 60 Hz

Models for Europe: AC 230 V 50/60 Hz

Power consumption

On: 15 W

During standby mode (when [Network Standby] is set to [OFF]): 0.3 W

During standby mode (when [Network Standby] is set to [On] and a wired LAN is used): 0.8 W

During standby mode (when [Network Standby] is set to [On] and a wireless LAN is used): 0.8 W

Dimensions (approx.) (w/h/d)

450 mm × 150 mm × 50 mm (17.7 in. × 5.9 in. × 1.978 in.) including protruding parts and controls

Mass (approx.)

3.4 kg (7.5 lbs 8. oz)

Supplied accessories

Remote control (1)

RC1 (nick-MHAA) batteries (2)

AC power cord (cable lead) (1)

LAN cable (1)

Audio cord (2)

IS Master (1)

Manual remote-ping cable (1)

Design and specifications are subject to change without notice.

HDD AUDIO PLAYER

SONY®

Sony Hap Z1es Hdd Audio Player Service Manual

Sony (Great Britain) Ltd



Sony Hap Z1es Hdd Audio Player Service Manual:

Sony Service Manual Soni Kabushiki Kaisha,198? Understanding and Servicing CD Players KEN

CLEMENTS,1994-09-20 Written specifically with service technicians and engineers in mind this book is designed as a bench side companion and guide to the principles involved in repairing and adjusting CD players Engineers will find this a helpful companion to the various service manuals The text takes a problem solving approach with numerous examples circuit diagrams and line drawings Engineers who need to achieve a better understanding of CD technology will find this book an essential tool for fault diagnosis adjustment and repair This book not only covers the mechanical design but also the integrated circuits within a CD player It is written for immediate application and is well illustrated so it should become a welcome addition to the rack of tools available to the service engineer Ken Clements has extensive experience of the service industry both as a service manager and later in technical training with Sony and Pioneer It is his hands on knowledge that makes the book so valuable not only as a wide ranging reference but also as a benchtop manual to be kept within reach at all times when working with CD players *Compact Disc Player Maintenance and Repair Service Manual* Gordon McComb,J.

Cook,1987-04-01 With this complete guide CD owners will have all the information instruction they need to make sure their CD players are producing years from now the same kind of sound they re enjoying today Packed with quick reliable answers to the problems of maintaining repairing CD players this illustrated do it yourself guide takes the apprehension out of first time repairs By following the easy maintenance upkeep procedures included readers can ward off problems before they happen *Sony XR 7071 Service Manual* Sony (Great Britain) Ltd,

Manual, Books, Accessories for Jukeboxes and Player Pianos, Pianos, Organs, Player Organs, Radios, Phonographs, Selected Parts, Sheet Music, Service Manuals, Parts Manuals, Brochures, Books, Plaques AMR Publishing Company (firm, Seattle, Wash.),1983*

Ferguson 3922 & 3928 Ultra 6922 Stereo Music Centres Service Manual Thorn Consumer Electronics,1989

Disk Drive Tutorial John J. Williams,1984-06-01 8080 Mini Hi-fi Service Manual Amstrad Consumer Electronics,1989

Japanese Radio, Record & Tape Player Schematic/service Manual Homer L. Davidson,1978

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Table of Contents Sony Hap Z1es Hdd Audio Player Service Manual

1. Understanding the eBook Sony Hap Z1es Hdd Audio Player Service Manual
 - The Rise of Digital Reading Sony Hap Z1es Hdd Audio Player Service Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Sony Hap Z1es Hdd Audio Player Service 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 Hap Z1es Hdd Audio Player Service Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Sony Hap Z1es Hdd Audio Player Service Manual
 - Personalized Recommendations
 - Sony Hap Z1es Hdd Audio Player Service Manual User Reviews and Ratings
 - Sony Hap Z1es Hdd Audio Player Service Manual and Bestseller Lists
5. Accessing Sony Hap Z1es Hdd Audio Player Service Manual Free and Paid eBooks
 - Sony Hap Z1es Hdd Audio Player Service Manual Public Domain eBooks
 - Sony Hap Z1es Hdd Audio Player Service Manual eBook Subscription Services
 - Sony Hap Z1es Hdd Audio Player Service Manual Budget-Friendly Options
6. Navigating Sony Hap Z1es Hdd Audio Player Service Manual eBook Formats

- ePub, PDF, MOBI, and More
- Sony Hap Z1es Hdd Audio Player Service Manual Compatibility with Devices
- Sony Hap Z1es Hdd Audio Player Service Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Sony Hap Z1es Hdd Audio Player Service Manual
 - Highlighting and Note-Taking Sony Hap Z1es Hdd Audio Player Service Manual
 - Interactive Elements Sony Hap Z1es Hdd Audio Player Service Manual
- 8. Staying Engaged with Sony Hap Z1es Hdd Audio Player Service Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Sony Hap Z1es Hdd Audio Player Service Manual
- 9. Balancing eBooks and Physical Books Sony Hap Z1es Hdd Audio Player Service Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Sony Hap Z1es Hdd Audio Player Service Manual
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Sony Hap Z1es Hdd Audio Player Service Manual
 - Setting Reading Goals Sony Hap Z1es Hdd Audio Player Service Manual
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Sony Hap Z1es Hdd Audio Player Service Manual
 - Fact-Checking eBook Content of Sony Hap Z1es Hdd Audio Player Service 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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