

STR-DH500

SERVICE MANUAL

Ver. 1.0 2009.02

US Model
Canadian Model
AEP Model
UK Model



This receiver incorporates Dolby® Digital and Pro Logic Surround and the DTS® Digital Surround System.

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SPECIFICATIONS

AUDIO POWER SPECIFICATIONS

POWER OUTPUT AND TOTAL HARMONIC DISTORTION: (Models of area code US only)

With 8 ohm loads, both channels driven, from 20 – 20,000 Hz, rated 90 watts per channel minimum RMS power, with no more than 0.09% total harmonic distortion from 250 milliwatts to rated output.

Amplifier section

Models of area code US, CND ⁽¹⁾

Minimum RMS Output Power (8 ohms, 20 Hz – 20 kHz, THD 0.09%)
90 W + 90 W

Stereo Mode Output Power (8 ohms, 1 kHz, THD 1%)
100 W + 100 W

Surround Mode Output Power ⁽²⁾ (8 ohms, 1 kHz, THD 10%)
130 W/ch

Models of area code AEP, UK ⁽¹⁾

Minimum RMS Output Power (8 ohms, 20 Hz – 20 kHz, THD 0.09%)
85 W + 85 W

Stereo Mode Output Power (8 ohms, 1 kHz, THD 1%)
100 W + 100 W

Surround Mode Output Power ⁽²⁾ (8 ohms, 1 kHz, THD 10%)
130 W/ch

– Continued on next page –

MULTI CHANNEL AV RECEIVER

SONY®

Str Dh500 Manual

Christian G. Meyer



Str Dh500 Manual:

MEED. ,1981 **MEED Middle East Economic Digest** ,1981
Pentagon U.S. Military,2016-01-29

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Table of Contents Str Dh500 Manual

1. Understanding the eBook Str Dh500 Manual
 - The Rise of Digital Reading Str Dh500 Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Str Dh500 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 Str Dh500 Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Str Dh500 Manual
 - Personalized Recommendations
 - Str Dh500 Manual User Reviews and Ratings
 - Str Dh500 Manual and Bestseller Lists
5. Accessing Str Dh500 Manual Free and Paid eBooks
 - Str Dh500 Manual Public Domain eBooks
 - Str Dh500 Manual eBook Subscription Services
 - Str Dh500 Manual Budget-Friendly Options

6. Navigating Str Dh500 Manual eBook Formats
 - ePub, PDF, MOBI, and More
 - Str Dh500 Manual Compatibility with Devices
 - Str Dh500 Manual Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Str Dh500 Manual
 - Highlighting and Note-Taking Str Dh500 Manual
 - Interactive Elements Str Dh500 Manual
8. Staying Engaged with Str Dh500 Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Str Dh500 Manual
9. Balancing eBooks and Physical Books Str Dh500 Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Str Dh500 Manual
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Str Dh500 Manual
 - Setting Reading Goals Str Dh500 Manual
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Str Dh500 Manual
 - Fact-Checking eBook Content of Str Dh500 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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