

HBD-TZ215/TZ715

SERVICE MANUAL



Ver. 1.3 2012.05



Photo: HBD-TZ715

- HBD-TZ215 is the amplifier, super audio CD/DVD, USB, tuner and video section in DAV-TZ215.
- HBD-TZ715 is the amplifier, super audio CD/DVD, USB, tuner and video section in DAV-TZ715.

*AEP Model
Chinese Model
Singapore Model
HBD-TZ715*

*E Model
HBD-TZ15/TZ715
Saudi Arabia Model
Latin American Model
Indian Model
HBD-TZ15*

| | |
|------------------------------------|-----------------|
| Model Name Using Similar Mechanism | HBD-TZ210 |
| Mechanism Type | COM55MB-DVBU102 |
| Optical Pick-up Name | K9M-313CAA |

SPECIFICATIONS

Amplifier Section

POWER OUTPUT (rated):

Front L + Front R: 65 W + 65 W (at 3 ohms, 1 kHz, 1% THD)

POWER OUTPUT (reference):

Power L/Front R/Center/Surround L/Surround R: 100 W (per channel at 3 ohms, 1 kHz)

Subwoofer: 100 W (at 3 ohms, 30 Hz)

Inputs (Analog)

TV (AUDIO IN)

Sensitivity: 450/250 mV

Super Audio CD/DVD System

Laser Diode Properties

Emission Duration: Continuous
Laser Output: Less than 44.5 µW

* This output is the value measurement at a distance of 200 mm from the objective lens surface on the Optical Pick-up Block with 7 mm aperture.

Signal Format system

Latin American models:

NTSC

Other models:

NTSC/PAL

USB Section

+5V (USB) port:

500 mA

Maximum current:

500 mA

Tuner Section

System:

PLL, quartz locked digital synthesizer

Tuning range:

87.5 MHz - 108.0 MHz (FM kHz step)

Antenna (aerial):

FM wire antenna (aerial)

Antenna (aerial) (optional):

75 ohms, unbalanced

Video Section

Output

VIDEO: 1 Y-p/2 C-blue
RGB OUT: Type A, G/P pin

General

Power requirements

Latin American models: 110 V - 240 V AC, 50/60 Hz

Saudi Arabian models: 127 V - 240 V AC, 50/60 Hz

Other models: 220 V - 240 V AC, 50/60 Hz

Other models:

Other models: 220 V - 240 V AC, 50/60 Hz

Power consumption

On: 100 W
Stand-by: 0.2 W*

* Poff when the system is in the following states:
- "STANDBY" or "OFF"
- "ECONOMIC POWER MODE" is not in "OFF".

Dimensions (approx.): 458 mm x 27 mm x 313 mm (width/height/depth, protruding parts)

Mass (approx.): 1.6 kg

Supported file format

MP3 (MPEG 1 Audio Layer 3)

File Extension: .mp3
Bitrate: 32 kbps - 320 kbps
Sampling Frequency: 32,000, 44,100 Hz

WMA (USB device only)

File Extension: .wma
Bitrate: 48 kbps - 192 kbps
Sampling Frequency: 44.1 kHz

AAC (USB device only)

File Extension: .aac
Bitrate: 48 kbps - 320 kbps
Sampling Frequency: 44.1 kHz

AVI

File Extension:

.avi

Video codec:

DivX5 video

Bitrate:

4,324 kbps (VBR)

Resolution/Frame rate:

720 - 480 / 24 fps

720 - 304 / 24 fps

MPEG

Audio codec:

MPEG4

File Format:

MPEG4 File Format

File Extension:

.mp4

Video codec:

MPEG4 Simple Profile

(AVC is not compatible)

4 Mbps

Bitrate:

720 - 304 / 24 fps

Resolution/Frame rate:

AAC-LC (HE-AAC is not compatible)

Audio codec:

Not compatible

DSD

Design and specifications are subject to change without notice.

- Standby power consumption: 0.2 W.

- Registered trade marks are not used in the article without written consent.

- Over 85% power efficiency of amplifier block is achieved with the full digital amplifier, D-Master.

DVD RECEIVER

SONY®

Sony Hbd Tz215 Tz715 Dvd Receiver Service Manual

H Kauffman



Sony Hbd Tz215 Tz715 Dvd Receiver Service Manual:

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In a digitally-driven earth where monitors reign supreme and immediate conversation drowns out the subtleties of language, the profound strategies and mental nuances concealed within words frequently go unheard. However, nestled within the pages of **Sony Hbd Tz215 Tz715 Dvd Receiver Service Manual** a fascinating fictional prize pulsating with fresh thoughts, lies a fantastic quest waiting to be undertaken. Composed by a skilled wordsmith, this marvelous opus attracts viewers on an introspective trip, gently unraveling the veiled truths and profound affect resonating within the very cloth of every word. Within the mental depths with this touching review, we can embark upon a honest exploration of the book is core subjects, dissect their interesting publishing design, and fail to the strong resonance it evokes strong within the recesses of readers hearts.

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