

# HCD-DZ10

## SERVICE MANUAL



Ver. 1.2 2006.09

AEP Model  
UK Model  
E Model



HCD-DZ10 is the amplifier, DVD/CD and tuner section in DAV-DZ10.

This system incorporates with Dolby<sup>®</sup> Digital and Dolby Pro Logic (II) adaptive matrix surround decoder and the DTS<sup>®</sup> Digital Surround System.

\*1 Manufactured under license from Dolby Laboratories. "Dolby," "Pro Logic," and the double-D symbol are trademarks of Dolby Laboratories.

\*2 Manufactured under license from Digital Theater Systems, Inc. "DTS" and "DTS Digital Surround" are trademarks of Digital Theater Systems, Inc.

Model Name Using Similar Mechanism	HCD-DZ100
Mechanism Type	CDM85-DV8U 102
Optical Pick-up Name	KHM-310GAA

### SPECIFICATIONS

#### Amplifier section

**Stereo mode (rated)** 50 W + 50 W (3 ohms at 1 kHz, 1 % THD)

**Surround mode (reference)** RMS output power, 10 % THD

Front: 67 W + 67 W (with SS-TS60)

Center\*: 67 W (with SS-CT34)

Surround\*: 67 W + 67 W (with SS-TS61)

Subwoofer\*: 65 W (with SS-W334)

\* Depending on the sound field settings and the source, there may be no sound output.

#### Inputs

KU, E12 models:  
TV/VCR (AUDIO IN) Sensitivity: 250 mV  
Impedance: 50 kilohms

AEP, UK models:  
TV Sensitivity: 450 mV  
Impedance: 50 kilohms

#### DVD system

##### Laser

Semiconductor laser  
(DVD:  $\lambda = 650 \text{ nm}$ )  
(CD:  $\lambda = 780 \text{ nm}$ )

Emission duration:  
continuous

FORMATS

##### Signal format system

Frequency response (at 2 C15 STEREO mode)  
DVD (PCM): 2 Hz to 22 kHz (at 0 dB)  
CD: 2 Hz to 20 kHz (at 0 dB)

Harmonic distortion: Less than 0.03 %

#### Tuner section

##### System

PLL, quartz-locked digital synthesizer system

##### FM tuner section

Tuning range: 87.5 – 108.0 MHz (50 kHz step)  
Antenna (external): FM with antenna (serial)  
Antenna (external) to antenna: 75 ohms, unbalanced  
Intermediate frequency: 10.7 MHz

#### AM tuner section

##### Tuning range

530 – 1,710 kHz (with the interval set at 9 kHz)  
531 – 1,600 kHz (with the interval set at 9 kHz)  
Aft. loop antenna (serial): 450 kHz

##### Antenna (serial)

##### Intermediate frequency

#### Video section

##### Outputs

KU, E12 models:  
VIDEO: 1 V<sub>pp</sub> 75 ohms  
S VIDEO:  
Y: 1 V<sub>pp</sub> 75 ohms  
C: 0.285 V<sub>pp</sub> 75 ohms  
COMPONENT:  
Y: 1 V<sub>pp</sub> 75 ohms  
Pb/Cb, Pr/Cr: 0.7 V<sub>pp</sub> 75 ohms  
AEP, UK models:  
Video: 1 V<sub>pp</sub> 75 ohms  
S/Cb: 0.7 V<sub>pp</sub> 75 ohms

— Continued on next page —

DVD RECEIVER

SONY

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**Karin Nielsen-Saines**



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