

# AH-D7000

Premium Over-Ear Headphones

# DENON



## “Rich Sound Created by Natural Wood and Acoustics Technology”

Headphones. They are like a musical instrument that radiates a rainbow of sound. Since they are worn on the head, the listener also needs to feel comfortable wearing them.

“Driver units that produce a deep, rich sound with high resolution”, “Natural wood housing with superior acoustic effects”, “Headband and frame construction that makes the headphones light and comfortable to wear”, and “Wire in the cable that transmits electrical signals with optimum purity” – these are some of the vital elements inherent in the new AH-D7000 headphones, which DENON have developed to the finest standards.

The AH-D7000 is DENON’s flagship model, the product of a rigorous regime of listening tests. As such they are supplied with a beautifully crafted case so that your headphones are always protected when not in use.

### Features

- **Stronger magnetic circuit for the driver unit**

The AH-D7000’s stronger magnetic power provides robust drive that is capable of producing a dynamic, high-resolution sound. (11.4% boost in magnetic power: DENON comparison)

- **Piano finished real wood mahogany housing, superior acoustic effects**

The same type of high-grade natural mahogany used to make guitars has been used for the AH-D7000’s housing. This has been done because of the superior acoustic characteristics of such wood. To ensure the highest-quality sound, DENON engineers have analyzed a full range of aspects from the shape of the housing and its thickness to the final finishing used on pianos.

- **Microfiber diaphragm, to reproduce delicate nuances.**

- **Acoustic Optimiser, to achieve ideal acoustic characteristics**

- **Cloth-wrapped cable with high-purity (99.99999% OFC) 7N-OFC wire and equal length for left and right channels, to optimize sound quality**

- **Cable with tangle-free, twisting-resistant Elastomer sheath**

The cable covering is made of Elastomer to guard against touch noise and other types of sound distortion caused by vibration. This tangle-free material also makes the cable easy to use.



- **ø6.3mm (0.25 inch) aluminum plug matching DENON’s high-end models**

- **Gold plated connector**

- **Magnesium frame and duralumin slider construction to achieve light weight and natural feel while wearing**

- **Leather ear pads and head pad**

- **Luxurious storage box included**



#### Main Specifications

Type	Dynamic type
Drive units	ø 50 mm (1.97 inch) , Neodymium magnet
Input impedance	25 ohms
Sensitivity	108 dB/mW
Maximum input	1,800 mW
Frequency response	5 - 45,000 Hz
Weight	370 g (0.81 lbs) , not including cable
Cable length	3.0 m (9.84 ft) , 7N-OFC cable
Plug	ø 6.3 mm (0.25 inch) , gold-plated stereo plug

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