## DENON®

### **PRODUCT INFORMATION**



### **DENON AH-D9200**

BAMBOO OVER-EAR PREMIUM HEADPHONES

# **ELEGANT FLAGSHIP DESIGN, MAGNIFICENT SOUND.**

The Flagship of award-winning Denon headphones, the AH-D9200 features proprietary 50mm FreeEdge drivers, Neodymium magnets and naturally dampening Japanese bamboo wood housing. Enjoy impeccably clear, distortion free sound in a design that is as elegant as it is ergonomic.

FEATURES	YOUR BENEFITS
Unique 50mm FreeEdge Driver with Over 1T Neodymium Magnet	Delivers high-resolution audio with incredible precision and minimal distortion
Distinguished Japanese Bamboo Wood Housing	Inherent acoustic properties that provide enhanced sound dampening for more accurate sound reproduction
Soft, engineered Japanese leather over ergonomic memory foam earpads	Provides maximum comfort for extended listening and durability
Aluminum diecast hanger with genuine leather headband	Durable, quality craftsmanship for years of enjoyment
3.0m silver coated OFC (oxygen-free copper) cable with 6.3mm plug	Highest quality cable connection for Hi-Fi listening experiences
1.3m audio cable with 3.5mm plug	Enjoy your headphones with portable music players
Beautiful storage box and cleaning cloth	Keep your AH-D9200 safe and in pristine condition







#### Premium Sound

Sound that defies expectations. The unique 50mm FreeEdge Nanofiber drivers cancel out unwanted resonances and distortion in the diaphragm for the most accurate sound reproduction possible. Natural acoustic properties of the Japanese Bamboo wood housing aid in sound dampening to bring warmth and life to your music.

#### SPECIFICATIONS

Weight		375 g	
Driver D	Diameter	50 mm	
Driver T	Гуре	Nanofiber FreeEdge	
Impeda	nce	24 Ω	
Sensitiv	/ity	105dB/mW	
Maximu	um Power Input	1,800mW	
Frequer	ncy Response	5 - 56.000 (Hz)	
Included Cables		<ul> <li>3.0 m cable with Silver Plated</li> <li>6.3 mm plug and 2x 3.5 mm plug (Headphone),</li> <li>1.3 m cable with 3.5 mm plug and 2x 3.5 mm plug (Headphone),</li> <li>3.5 mm to 6.3 mm headphone plug adapter</li> </ul>	
UPC A	AH-D9200EM	883795004657	Brown



The AH-D9200 headphones feature unique, Japanese-made FreeEdge 50mm drivers. Built from materials chosen for rigidity and low mass, the unique FreeEdge drivers cancel out unwanted resonances in the diaphragm to provide detailed, accurate sound. The drivers are mounted on vibration-reducing engineered resin baffles. These soft, compliant surround materials make it easier for the drivers to move in response to the music signal without flexing or distorting, for the purest possible sound.

#### Over 1T Neodymium Magnet

Made of a rare-earth element, the Neodymium magnet is fashioned from an alloy of Neodymium, Iron and Boron. Because of its strength, the magnet drives the diaphragm with lower distortion, vastly reducing vibration while occupying a relatively small footprint in the housing.

#### **Distinguished Japanese Bamboo Wood Housing**

1 CBL/SAT 2 Burray 3 200m 4 1000

Chosen for its unique vibration dampening properties, Japanese Bamboo wood reduces unwanted resonances and produces natural, detailed sound that rivals a concert hall. Because of the distinct wood pattern, no two pairs of AH-D9200 headphones are alike. Hand-crafted in Japan, at the Denon Shirakawa Audio Works facility known for its quality craftsmanship, artisans and engineers take special care in procuring the finest materials for products.

#### **Ergonomic Comfort**

Ergonomic design for long-wear. The AH-D9200 is shaped to offer a universal fit and light enough to wear comfortably for an extended duration. With minimal side pressure, an engineered soft leather ear pad and 3D shaped memory foam, listen comfortably for as long as you'd like.

#### Premium Craftsmanship

Drawing from a legacy of over 100 years of audio excellence and more than 50 years of headphone engineering and design, the AH-D9200 Flagship headphone features superb craftsmanship with an authentic Japanese Bamboo wood housing. Soft, engineered and genuine leather materials complement the organic style of the wood, providing artisanal design to match audiophile sound.

Denon is a trademark or registered trademark of D&M Holdings, Inc.

1 Viper Way Vista, CA 92081 www.denon.com

Denon