



DENON AH-D5200

ZEBRAWOOD OVER-EAR PREMIUM HEADPHONES

SLEEK DESIGN, EXCEPTIONAL SOUND

The AH-D5200 draws on over 50 years of sonic headphone engineering and design. FreeEdge drivers and acoustically driven materials provide exceptional sound quality that is matched by elegant, craftsmanship design. Built for extended periods of use, the AH-D5200 features ergonomic construction with over-ear memory foam earpads and a comfortable fit.

FEATURES

- Premium Sound
- FreeEdge 50mm Drivers
- Zebrawood Housing
- Ergonomic Comfort
- Craftsmanship Design
- Durable Materials
- Denon Legacy

YOUR BENEFITS

- Accurate, detailed musical reproduction that rivals a concert hall
- 50mm FreeEdge driver delivers high resolution audio with minimal distortion. Listen to music with better clarity
- Zebrawood housing with inherent acoustic properties — provides sound dampening by reducing unwanted resonances
- Ergonomic memory foam earpads for comfortable long-wear
- Soft engineered leather provides comfort and design integrity
- Durable metal diecast hanger
- More than 50-year legacy of crafting premium headphones for audio-enthusiasts





## SPECIFICATIONS

|                     |                                                            |              |       |
|---------------------|------------------------------------------------------------|--------------|-------|
| Weight              | 385 g                                                      |              |       |
| Driver Diameter     | 50 mm                                                      |              |       |
| Driver type         | Dynamic (Nano-fibre/paper diaphragm + Free Edge)           |              |       |
| Impedance           | 24 Ω                                                       |              |       |
| Sensitivity         | 103 dB/mW                                                  |              |       |
| Maximum power input | 1.800 mW                                                   |              |       |
| Frequency response  | 5 - 40,000 (Hz)                                            |              |       |
| Cable               | 3.0 m length                                               |              |       |
| Plug                | 3.5 mm (Player)<br>3.5mm x2 (headphones)<br>6.3 mm Adapter |              |       |
| UPC                 | AH-D5200                                                   | 883795004374 | Brown |

### Premium Sound

The 50mm FreeEdge drivers cancel out unwanted resonances and distortion in the diaphragm to produce detailed, accurate sound. Mounted on real zebrawood housing, the AH-D5200 features solid construction with appropriate inner loss to bring warmth and life to the sound. Natural acoustic properties of wood that aid in sound dampening help reduce unwanted resonances so all you hear is clear, detailed sound.

### FreeEdge 50mm Drivers

The AH-D5200 headphones feature Japanese-made FreeEdge 50mm drivers. Built from materials chosen for rigidity and low mass, the FreeEdge drivers cancel out unwanted resonances in the diaphragm to provide detailed, accurate sound. The drivers are mounted on vibration-reducing engineering 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.

### Ergonomic Comfort

Ergonomic design for long-wear. The AH-D5200 is shaped to offer a universal fit and light enough to wear comfortably for an extended duration. With minimal side pressure, an engineered leather ear pad and 3D shaped memory foam, the AH-D5200 fits easily on the head and stays in place – listen for as long as you'd like.

### Zebrawood Housing

Zebrawood has a beautiful, high-contrast wood grain. The exotic material has high-density properties, which reduces unwanted resonances for detailed reproduction and concert hall quality.

### Premium Craftsmanship

The AH-D5200 features superb craftsmanship with an authentic Zebrawood housing. Soft, engineered leather complements the organic style of the wood, providing artisanal design to match audiophile sound.

### Durable Materials

Preserve refined sound with strong materials. A durable diecast-aluminum hanger frames the housing of the Denon AH-D5200, providing long-lasting quality and axis flexibility. Premium engineered leather withstands extensive use and retains its aesthetic appeal. The detachable cable and compact case for storing ensure the AH-D5200 headphones provide superior sound and comfort for years to come.