



DENON AH-C820W

DUAL-DRIVER WIRELESS NECKBAND IN-EAR HEADPHONES

SLEEK DESIGN, EXCEPTIONAL SOUND

Drawing on over 50 years of headphone engineering and design, Denon AH-C820W wireless neckband in-ear headphones feature patented Denon Double Air Compression Driver™ technology for powerful bass and ultimate clarity. Class 1 Bluetooth® connection guarantees the best wireless connection while aptX Low Latency ensures exceptional sonic performance.

FEATURES	YOUR BENEFITS
Premium sound	Enjoy the trusted Denon sonic signature and advanced technologies for the best audio performance
Double Air Compression Driver™	Patented Denon technology that uses two drivers to move air efficiently and deliver powerful signal purity
Highest quality materials	Drivers mounted in housings combine die-cast zinc and resin for rigidity and vibration-damping
Denon acoustic optimizer	Special ports, strategically placed in the housing help equalize air-pressure behind the drivers
Fitted with Comply TZ500 ear-tips	Combines with ergonomically-shaped housings to give a secure fit for the purest sound, isolated from external noise
Denon Audio app	Optimizes the sound of your portable device and offers an improved player interface that supports queues, playlisting and access to many popular streaming sources





SPECIFICATIONS

Weight	72g
Driver Diameter	11.5mm x 2pcs
Driver type	Dynamic
Frequency Response	4 – 22,000Hz
Maximum SPL	100dBA
Compatible standards	Bluetooth 5.0
Transmission power class	Class1
Support codec	aptX/aptX Low Latency/AAC/SBC
Dimensions	154 x 180 x 23 mm
EAN	AH-C820WEM 4951035067086

Premium Sound

Drawing on half a century of trusted Denon headphone engineering experience, the Denon AH-C820W combines comfort with no-compromise sound. Designed for those who demand the very best sound whether travelling or at work, these compact, lightweight wireless in-ear headphones are packed with advanced Denon technologies and built to deliver the best possible performance.

Double Air Compression Driver™

The AH-C820W is the world's only dual driver wireless in-ear headphone model with patented Denon Double Air Compression Driver™ technology. It features two 11.5mm drivers, one in front of the other, which move more air and deliver powerful, low-distortion bass. This patented design also uses separate wires to each driver for ultimate signal purity, powering the innovative, world-class Denon sound.

Best Material Combination

Mounted in housings that combine die-cast zinc and resin, the AH-C820W drivers are built for rigidity and vibration-damping. Thanks to the ergonomic design, the headphones provide exceptional comfort, even during long periods of use.

Denon Acoustic Optimizer

Special ports near the rear of the housing help equalize air-pressure behind the drivers, making the sound as dynamic and distortion-free as possible.

Special Comply Ear-tips

The AH-C820W is fitted with Comply TZ500 ear-tips, which combine with the ergonomically-shaped housings to give a secure fit for the purest sound and maximum isolation from external noise. The tips use memory foam activated by the heat of the user's ears, and have an integrated wax-guard to keep the inside of the earphones clean.

Denon Audio App

Enhance sound and tune it to your liking with the Denon Audio app, available for Android and iOS. Not only does it optimize the sound of your portable devices, the Denon Audio app features an improved player interface that supports music queues, playlisting, access to more than 70,000 radio stations and 2 million on-demand programs via the TuneIn Internet Radio platform.