

DENON®

Product Information

# AH-GC20



AH-GC20

WIRELESS NOISE CANCELLING OVER-EAR HEADPHONE

## GLOBE CRUISER

Enjoy beautiful music in blissful silence without the hassle of tangled cords with Denon's Globe Cruiser™ AH-GC20 wireless headphones with active noise cancellation. Featuring the latest Bluetooth® 4.0 Dual Mode wireless technologies including Advanced Audio Coding (AAC), the AH-GC20 over-ear headphones eliminate the need for a cable, communicating wirelessly with your smartphone, tablet and portable music player. Equipped with the latest aptX®, aptX Low Latency and Clear Voice Capture, the AH-GC20 headphones feature soft memory foam earpads that provide a supremely comfortable fit along with additional passive noise reduction.

### ACCESSORIES INCLUDED:

- Carrying case
- Micro USB charging cable
- Audio grade cable supplied for listening in case battery runs out
- Airline adaptor for in-flight use
- 3.5mm-1/4" plug adapter

### SPECIFICATIONS

Weight	0.62 lbs.
Driver diameter	40mm
Driver type	Dynamic
Impedance	100 ohm (power on)
Sensitivity	102 dB/mW
Maximum power input	1,000mW
Frequency response	5-40,000 (Hz)



#### Wireless Bluetooth 4.0 Dual Mode Connectivity

With the AH-GC20, there's no need for a cable to enjoy your favorite music on your portable device, and the AH-GC20 features dual simultaneous device connectivity. For example, you can listen wirelessly to your iPad® or iPod® touch and send and take calls from your iPhone®.

#### Active Noise Cancelling

Featuring our proprietary active noise cancelling system, the AH-GC20 can reduce or eliminate ambient noise, and can be used when playing music, making phone calls, or by itself to give you peace and quiet in a noisy environment. Dual microphones on each earcup (one inside, one outside) help deliver remarkable voice clarity when making and receiving phone calls and contribute to the exceptional noise cancellation performance.

#### Clear Voice Capture

Along with aptX Low Latency wireless audio coding that provides CD quality audio, the AH-GC20 is also equipped with Clear Voice Capture, a sophisticated noise reduction system which enhances received audio quality and includes noise suppression, adaptive equalization, automatic gain control, echo cancellation, wind noise reduction and noise dependent volume control, all designed to deliver the clearest voice quality even in harsh noisy environments.

#### Legendary Denon Fidelity

Equipped with large 40mm professionally tuned drivers, the AH-GC20 benefits from Denon's many years of studio and professional headphone expertise, delivering a natural tonal balance free from exaggerated colorations. While so many headphone brands have appeared lately, Denon has decades of advanced headphone development know-how. In fact, we've measured more than 4,000 people's ears and facial structures from countries and cultures around the globe, to ensure that everyone everywhere can enjoy the best in sound quality and comfort.

#### Contemporary European Design

Equipped with memory foam earpads, the AH-GC20 features comfortable over-ear fit along with fatigue-free listening due to the use of advanced lightweight materials, including aluminum alloy spur hangers that feature dual axis rotation, along with a lightweight padded headband. Weighing in at only 9 ounces, the AH-GC20 lets you listen in comfort, even over many hours.

#### Full Accessory Kit Included

While AH-GC20 owners will undoubtedly be listening wirelessly via Bluetooth most of the time, we also include a headphone cable when wireless usage isn't permitted (such as airplane take-offs and landings). The kit also includes a 3.5mm-¼" standard headphone plug adaptor for connection to home and studio audio gear, as well as an airplane adapter plug. The included USB Micro-B cable lets you charge the AH-GC20 lithium-ion battery from any USB charger or computer USB port. To enjoy up to 20 hours of wireless listening, the AH-GC20 recharges in approximately 3 hours. If the battery is depleted and there's no USB port for recharging available, you can still enjoy listening to music via the included audio cable.

We also include a deluxe carrying case for the AH-GC20 headphone and accessories, to keep everything together when you're on the go.



## TRAVEL APP



Designed to enhance the listening experience with Denon Globe Cruiser headphones, the Denon Travel app allows you to merge your music and favorite travel applications for the ultimate travel experience. Available for iOS and Android™.



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\* All specs can be subject to change

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