

DENON®

Product Information

AH-MM400



AH-MM400

REFERENCE QUALITY OVER-EAR HEADPHONE

MUSIC MANIAC

Targeted to serious music listeners, Denon's new Music Maniac™ headphones are packed with advanced technologies, and feature proprietary drivers and housings. Discover a whole new world of musical enjoyment with Denon's AH-MM400 reference class headphones, which are professionally tuned for the flattest response over the widest frequency range among Music Maniac series. It features an over-ear (circum-aural) design that provides top comfort as well as passive acoustic isolation without the need for noise cancelling, and features real American Walnut earcup housings that provide natural tone and an elegant look.

ACCESSORIES INCLUDED:

- Carrying pouch
- Detachable OFC cable with remote and microphone
- Detachable OFC analog audio cable
- 3.5mm/¼" plug adapter

SPECIFICATIONS	
Weight	0.67 lbs.
Driver diameter	40mm
Driver type	Dynamic (Carbon/paper diaphragm + Free Edge)
Impedance	32 ohm
Sensitivity	96 dB/mW
Maximum power input	1000mW
Frequency response	10-40,000 (Hz)

Natural American Walnut Earcups

Featuring hand-carved natural American Walnut earcup housings, the AH-MM400 delivers a superb musical experience, with balanced tonal quality thanks to the resonance-free natural wood housings. A comfortable over-ear (circum-aural) design, the AH-MM400 provides a high degree of passive acoustic isolation, letting you listen to your favorite tracks without distracting background noise interference.

Aluminum Die-Cast Hangers

The earcup housings connect to the lightweight adjustable headband via aluminum alloy die-cast hangers that feature resonance-free construction, along with high rigidity for maximum durability. The AH-MM400 also features collapsible earcups for storage in the supplied carrying pouch.

40mm Carbon/Paper Composite Diaphragms with Free Edge and Neodymium Magnets

The AH-MM400 features proprietary 40mm drivers with advanced Carbon/Paper composite blend diaphragms and neodymium magnets along with Denon's exclusive Free Edge technology, which dispenses with the traditional diaphragm surround suspension to deliver extended frequency response all the way up to 40 kHz.

Oxygen Free Copper Cables

For the utmost audio fidelity, the AH-MM400 comes with 2 detachable audio cables, both featuring high purity Oxygen Free Copper (OFC) cable technology. One cable features a built-in microphone along with an in-line remote for volume, track selection and smartphone control (compatible with iOS devices). The other cable is provided for users who prefer a unit without a remote, and both cables feature gold-plated connectors.

Contemporary European Design

Designed to look as good as they sound, the AH-MM400 features a fresh European inspired design that combines classic styling with a modern touch.



AUDIO APP



Denon's Integrated Application Suite for the Audiophile. Enhance your Denon Headphone listening experience with the Denon Audio Application, available for Apple iPhone®, Apple iPad®, and Android™.



* iPad is not included

Denon is a trademark or registered trademark of D&M Holdings, Inc.
* All specs can be subject to change

UPC			
NA	AHMM400EM	8-83795-00341-4	Wood

"Made for iPod", "Made for iPhone", and "Made for iPad" mean that an electronic accessory has been designed to connect specifically to iPod, iPhone, or iPad, respectively, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. Please note that the use of this accessory with iPod, iPhone, or iPad may affect wireless performance.

Compatibility Information: The remote and mic are supported by all models of iPod, iPhone, and iPad (not all models support volume up/down functions). Audio is supported by all iPod models. Requires software version 1.0.3 for iPod nano (4th generation), 2.0.1 for iPod classic (120GB), and 2.2 or later for iPod touch (2nd generation).

AirPlay, iPad, iPhone, iPod, iPod classic, iPod nano, iPod touch, and Retina are trademarks of Apple Inc., registered in the U.S. and other countries. iPad Air, iPad mini, and Lightning are trademarks of Apple Inc. The trademark "iPhone" is used with a license from Alphone K.K.

Android is a trademark of Google, Inc.
D&M Holdings Inc.

[V01]