NP-720AE

Network Audio Player



DENON

Enjoy your music library with high-quality sound

The DNP-720AE is a Network Audio Player that lets you enjoy a wide variety of internet radio, online digital content or your favourite genres of music in your listening room. It also supports AirPlay so that you can stream music from your iPad, iPhone or iPod touch, or from the iTunes music library. The DNP-720AE is endowed with Denon audio technology to give you a quality of sound.













Features

Enjoy variety of music sources

- Plays a variety of network contents
- by Denon's high-quality sound technology
- -iTunes files streaming with AirPlay
- -Internet radio
- -Last.fm and Napster
- -PC/NAS music files streaming
- Digitally transmitted play function for iPhone or iPod (via USB)
- Plays USB memory player
- Listen to AM / FM radio

High-quality sound

- · Sound tuning based on Denon's high-quality sound technology
 - -"Simple & straight" circuit design and minimum signal path,
 - to optimise performance in sound quality
 - -Strictly selected parts for high sound quality
- High precision 24-bit 192 kHz D/A converter
- Supports FLAC 96-kHz/24-bit audio format

Useful functions

- Easy operation using iPhone/iPod Touch with Denon Remote App
- Flexible user interface realize ease to browse libraries in two ways -3 line Organic Electroluminescence Display + Remote handset -iPhone/iPod touch + Denon Remote App
- Supports Wi-Fi connectivity
- Easy to connect to wireless LAN (supports Wi-Fi Protected Setup)
- Supports "Party Mode Plus" with Denon's unique technology
- Wake on LAN
- RDS (radio data system)
- Radio Text

Others

- Optical digital output
- Gold plated analog audio output
- Design matching to Denon Integrated Amplifiers

Main Specifications

Network section Type of network

Wireless LAN (conforming to Wi-Fi) / Wired LAN Conforming to IEEE 802.11b Type of wireless LAN

Conforming to IEEE 802.11g DLNA / WMP11 / Twonky Vision

Support music servers

Windows 7 compatibility Support audio formats

MP3 / WAV / AAC / WMA / FLAC / FLAC 96/24

Audio section

Channels

2 channels 2Hz-48kHz (fs: 96kHz) 2Hz-20kHz (fs: 44.1kHz) Frequency response Dynamic range 98 dB

Signal-to-noise ratio 110 dB

Total harmonic distortion 0.003 % (1 kHz, audible band)

Output Level 2Vrms (100k ohms)

Tuner section

M receiving range: 87.5 MHz - 108.0 MHz 522 kHz - 1611 kHz

AM receiving range:

General

Power supply AC 230 V, 50 Hz/60 Hz Power consumption 18 W

0.2 W (Power indicator: off) Standby consumption

Dimensions (W x H x D) 434 x 74 x 282 mm

2.9 kg Weight

*Design and specifications are subject to change without notice.

*Wi-Fi conformity indicates tested and proven interoperability by the "Wi-Fi Alliance", a group certifying interoperability among wireless LAN devices.

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

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