

# DNP-720AE

Network Audio Player

# DENON

**100<sup>th</sup>**  
*Anniversary*  
since 1910

www.denon100.com

## 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.



Premium Silver



Black



last.fm



.Network

napster.

DLNA CERTIFIED

RDS

RadioTEXT

### 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
  - Online music service
  - 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 with RDS/Radio Text

#### 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
- 3 direct access buttons for your favourite internet radio stations
- Easy to connect to wireless LAN (supports Wi-Fi Protected Setup)
- Supports "Party Mode Plus" with Denon's unique technology
- Wake on LAN for AirPlay and Windows 7 "Play to"
- RDS (radio data system)
- Radio Text

#### Others

- Optical digital output
- Gold plated analog audio output
- Design matching to Denon Integrated Amplifier AE series
- Slim design allow users to easily add new Player to your component system

## More Features

- Network audio player with integrated analogue FM/AM tuner
- Wi-Fi and Ethernet connectivity
- DLNA 1.5 certified for reliable audio streaming and wide compatibility
- AirPlay direct music streaming from iPad, iPhone, iPod touch and iTunes library
- Windows 7 certified for "Play to" from WMP12 or higher
- Supports WMA / MP3 / WAV / AAC / FLAC / WMA lossless (Transcode) / FLAC 96/24
- FLAC HD, High-resolution audio format
- Internet radio with over 14000 stations supported by vTuner
- Napster\* and Last.fm\* online support
- Denon Remote App for iPhone and iPod touch
- Party Mode Plus
- Direct play for iPod and iPhone via USB
- USB front in supporting WMA / MP3 / WAV / AAC / FLAC / FLAC 96/24
- High quality 24-bit/192kHz audio digital to analogue converters
- Audio parts strictly selected for high quality sound
- Gold plated cinch connectors for audio out
- Large 3-line OLED display for easy control
- Remote controller

\* This feature is not available in all countries.

## Complimentary products



PMA-710AE  
Integrated Amplifier



DCD-710AE  
CD-Player



"Denon Remote App"  
for iPhone, iPod Touch  
and iPad  
(available in AppStore)

## Main Specifications

### Network section

Type of network	Wi-Fi / Wired LAN
Type of wireless LAN	Conforming to IEEE 802.11b Conforming to IEEE 802.11g
Support music servers	DLNA / WMP11 / Twonky Vision
Windows 7 compatibility	Yes
Support audio formats	MP3 / WAV / AAC / WMA / FLAC / FLAC 96/24

### Audio section

Channels	2 channels
Frequency response	2Hz-48kHz (fs: 96kHz) 2Hz-20kHz (fs: 44.1kHz)
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

FM receiving range	87.5 MHz - 108.0 MHz
AM receiving range	522 kHz - 1611 kHz

### General

Power supply	AC 230 V, 50 Hz/60 Hz
Power consumption	18 W
Standby consumption	0.2 W (Power indicator: off)
Dimensions (W x H x D)	434 x 74 x 282 mm
Weight	2.9 kg

### EAN

DNP-720AEBKE2	4582116366561
DNP-720AESPE2	4582116366578

\* 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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