

CEOL by Denon

(RCD-N7 Network CD Receiver / SC-N7 Loudspeaker)
Network Music System

DENON

The Freedom of Sound

Shouldn't it be up to you to choose a media source? Why bother with burning, copying, or adjusting? The CEOL gives you the freedom to connect almost every source to a system, that excels the standards of sound quality.

The RCD-N7 is a CD receiver system that lets you set your iPod or iPhone into a dedicated dock on the top to enjoy music with high-quality sound or listen to Internet radio or online music. Fast broadband connection to the Internet is achieved via an Ethernet cable or wireless LAN (Wi-Fi), allowing you to enjoy your favourite music or programs anywhere you like in your home. Since the RCD-N7 supports WPS, it is extremely easy to connect to a Wi-Fi network and immediately enjoy the benefits. Of course, you can also enjoy CDs, FM/AM radio, and music files recorded on USB memory or other media. Despite the RCD-N7's compact size, it delivers plenty of output power at 65 W + 65 W, filling your listening space with a beautiful, ambient sound.

100th
Anniversary
since 1910

www.denon100.com



Made for
iPod iPhone

Denon's CEOL is featured in a new video in cooperation with Swedish newcomer band Royal Republic:
<http://www.youtube.com/DenonEurope>

Network

Wi-Fi
CERTIFIED

DLNA
CERTIFIED

last.fm

napster.

COMPACT
DIGITAL AUDIO

WMA MP3

*iPod not included

Features

New Features

- Digitally transmitted play function for iPhone or iPod (built-in iPod dock)
- Internet radio and network audio streaming via ethernet and wireless
- Last.fm and Napster online support^(*)
- FLAC 96-kHz/24-bit audio format
- Wireless (Wi-Fi) connectivity with WPS (Wi-Fi Protected Setup)
- Party Mode Plus⁽²⁾
- Supports⁽²⁾ "Denon Remote App," for operating the RCD-N7 from an iPhone or iPod touch
- 3 line OLED (Organic Electroluminescence Display) display with high contrast and wide view
- AirPlay wireless music streaming.
When RCD-N7 and your Mac or PC are on the same network, you can easily stream music directly from iTunes to the RCD-N7. (requires software upgrade, a fee is charged)



RCD-N7 Network CD Receiver

Enjoy variety of music source

- Music files stored on a network-connected device such as a PC or NAS
- Plays USB memory player
- Plays CD, CD-R /CD-RW (WMA or MP3)
- Listen to FM / AM
- Front portable in for any portable device (analogue)
- Digital optical input

High-quality sound

- Integrates Denon hi-fi component sound engineering into compact size
- "Simple & straight" circuit design and minimum signal path, to optimise performance in sound quality
- Equipped with high-grade amp, for powerful, dynamic sound from a compact body
- 65 W + 65 W, high power output (4 ohms, 1 kHz)
- Optimising Filter, to align the RCD-N7 with SC-N7 speaker system characteristic

Easy-of-Use

- Support for Wi-Fi Protected Setup (WPS), easy to connect to wireless LAN
- Network First Setup
- Simple, easy-to-use remote control unit
- Plug 'n Play

SC-N7 Speaker system

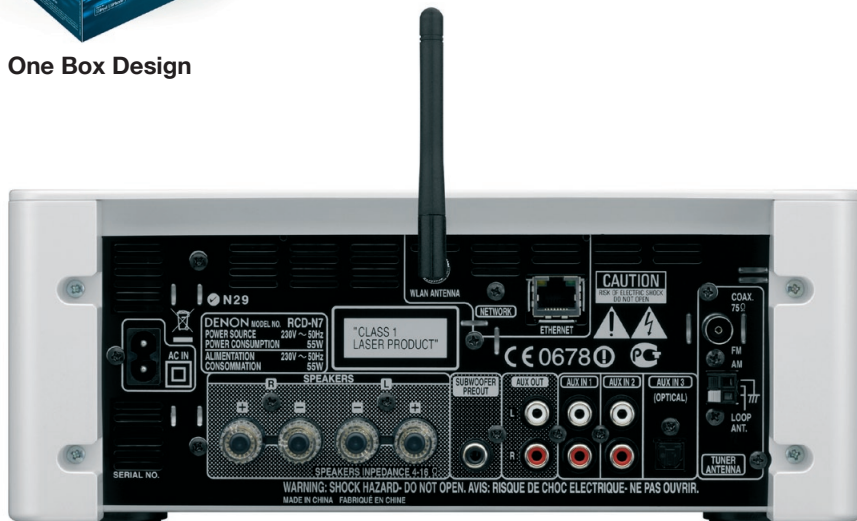
- 12 cm bass-mid driver and 2.5 cm balance dome tweeter
- MDF wooden cabinet

Notes:

- (*1) This feature is not available in all countries.
(*2) Update distribution via network connection is slated to start around autumn, 2010.



One Box Design



Main Specifications

RCD-N7

Rated output power 65 W + 65 W
(1 kHz, 4ohms, 0.7%THD)

Dynamic output power 80 W + 80 W (4ohms)

FM section

Frequency range 87.50 MHz – 108.00 MHz

AM section

Frequency range 522 kHz – 1611 kHz

Network type (wireless LAN standards)

Conforming to IEEE 802.11b
Conforming to IEEE 802.11g

General

Power supply AC 230 V, 50 Hz
Power consumption 65 W (Standby: 0.3 W)
Dimensions (W x H x D) 280 x 112 x 299 mm
Weight 4.3 kg

SC-N7

Type 2 way 2 speakers Reflex box
Drivers 12 cm cone bass-mid range x 1
2.5 cm balanced dome high range x 1
Frequency response 50 Hz - 20 kHz
Impedance 6 ohms
Dimensions (W x H x D) 145 x 233 x 236 mm
Weight (kg/unit) 2.3 kg

Ports

In	
USB	x 1
Ethernet	x 1
WiFi antenna	x 1
AUX in	x 2
Digital optical	x 1
Portable in	x 1
Dock connector	x 1
Out	
AUX out	x 1
Subwoofer pre out	x 1
Speaker output terminals	x 2
Headphones	x 1
Other	
FM tuner antenna	x 1
AM tuner antenna	x 1



Play what you want to play.

Feel free to feed the CEOL via

1 iPhone & iPod with built-in dock.

Made for each other:
easy access, full functionality, digital transfer

2 USB Connect anything: the USB dock opens more possibilities.

3 CD Play CDs, CD-Rs, CD-RWs, MP3-CDs, WMA and more.

4 Radio Classic tuner to enjoy FM/AM radio

5 Internet Radio access to more than 15,000 stations worldwide.

6 PC transfer the music files on your PC into full Denon sound.

7 Network Attached Storage Play music files directly from DLNA Network hard disks

8 AirPlay wireless music streaming (requires software upgrade, a fee is charged)

9 WiFi Leave the cable, keep the music: wireless usability integrated

Input: Whatever.

Output: Original Denon Sound.

- * Design and specifications are subject to change without notice.
- * "WMA"(Windows Media Audio) is a new audio codec developed by Microsoft® in the United States of America.
- ** "Made for iPod," and "Made for iPhone," 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. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards.
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