

New model information

RCD-N7

RCD-N7 Network CD Receiver/Optional SC-N7 Loudspeakers

Wi-Fi Network Streaming AM/FM/CD Player With Integrated iPod Dock

100th
Anniversary
since 1910

DENON

Enjoy your iPod® and Online Music, too, with this AM/FM/CD Receiver

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 favorite music or programs anywhere you like in your home. Since the RCD-N7 supports Wi-Fi Protected Setup, 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 65W + 65W, filling your listening space with a beautiful and natural tonal balance. Shown with optional SC-N7 speakers.



Network

Wi-Fi
CERTIFIED

DLNA
CERTIFIED

napster.

PANDORA®

Rhapsody

COMPACT
disc
DIGITAL AUDIO

WMA MP3

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
- Pandora, Napster and Rhapsody online support⁽¹⁾
- 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 viewing angle



Made for



iPod



iPhone

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 panel input for any portable device (analog)
- Optical digital audio input

High-quality sound

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

Easy-of-Use

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

Main Specifications

RCD-N7	
Rated output power	65 W + 65 W (1 kHz, 4ohm)
FM section	
Frequency range	87.5 to 107.9 MHz
AM section	
Frequency range	530 to 1710 kHz
General	
Power supply	AC 120 V, 60 Hz
Power consumption	65 W (Standby: 0.3 W)
Dimensions (W x H x D)	11-1/32" x 4-13/32" x 11-49/64" 280 x 112 x 299 mm
Weight	9 lbs 7.7 oz 4.3 kg

Optional SC-N7 Speakers

Type	2 way 2 speakers Reflex box
Drivers	12 cm cone bass-mid range x 1 2.5 cm balanced dome tweeter x 1
Frequency response	45 Hz - 40 kHz
Impedance	6 ohms
Dimensions (W x H x D)	5-45/64" x 9-11/64" x 9-19/64" 145 x 233 x 236 mm
Weight (kg/unit)	5 lbs 1.1 oz 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
Out	Dock connector	x 1
	AUX out	x 1
	Subwoofer pre out	x 1
	Speaker output terminals	x 2
Other	Headphones	x 1
	FM tuner antenna	x 1
	AM tuner antenna	x 1

*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.
*Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards.
*iPhone, iPod, iPod classic, iPod nano, iPod shuffle, and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries.

Optional SC-N7 Speaker system

- 12 cm bass-mid driver and 2.5 cm balanced 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.

