marantz®

Network CD Player

ND8006

ENGLISH

DEUTSCH

FRANÇAIS

ITALIANO

ESPAÑOL

NEDERLANDS

SVENSKA

РУССКИЙ

POLSKI

Quick Start Guide

Kurzanleitung / Guide de démarrage rapide / Guida di Avvio Rapido /
Guía de inicio rápido / Snelhandleiding / Snabbstartsguide /
Краткое руководство пользователя / Skrócona instrukcja obsługi

Read Me First....

Bitte zuerst lesen... / Lisez-moi en premier.... / Nota preliminare.... /
Lea esto primero.... / Lees mij eerst... / Läs detta först... /
Прочитайте в первую очередь... / Przeczytaj to najpierw....

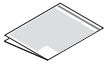
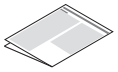
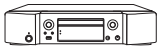
Welcome

Thank you for choosing a Marantz network CD player. This guide provides step-by-step instructions for setting up your network CD player.

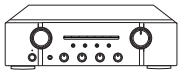
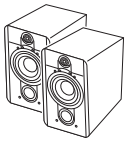
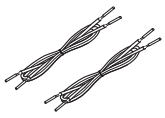
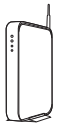
Please do not return this unit to the store – call for assistance.
If you need help… :
If you need additional help in solving problems, contact Marantz customer service in your area.
www.marantz.com

Before You Begin

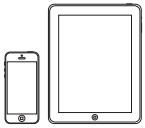
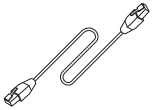
What's In the Box

Quick Start Guide		Power cord	
CD-ROM (Owner's Manual)		Remote control unit (RC001PMND)	
Safety Instructions		R03/AAA batteries	
Cautions on Using Batteries		Audio cable	
Notes on radio		Remote connector cable	
Network CD Player		External antennas for Bluetooth/wireless connectivity	

Required for Setup

			
Amplifier	Speaker systems	Speaker cables	Router

Optional

Computer	USB cable	 iOS device
Router with WPS	 LAN cable	

- These drawings are for illustrative purposes only and may not represent the actual product(s).

Important: External Antennas

The removable external antennas are required for both Bluetooth and Wireless network connectivity. Please make sure to connect the antennas before attempting to use the Bluetooth or Wi-Fi features of the ND8006.

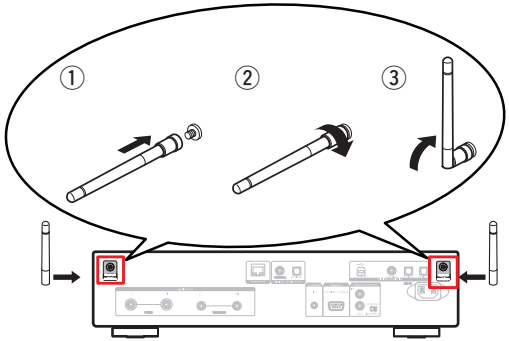
❑ Connecting the external antennas for Bluetooth/Wireless connectivity

For each of the two antennas:

① Place the antenna evenly over the antenna terminal located at the upper left or right corner of the rear panel.

② Turn the antenna clockwise until it is fully connected. Do not over tighten.

③ Rotate the antenna upwards for the best possible reception.

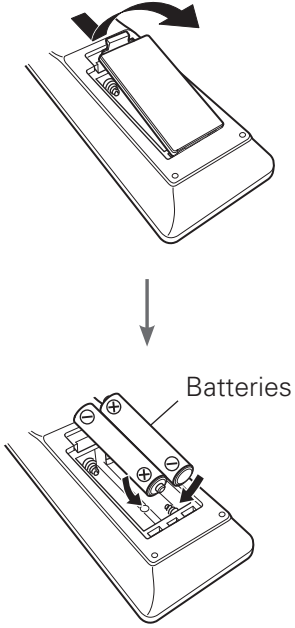


Setup

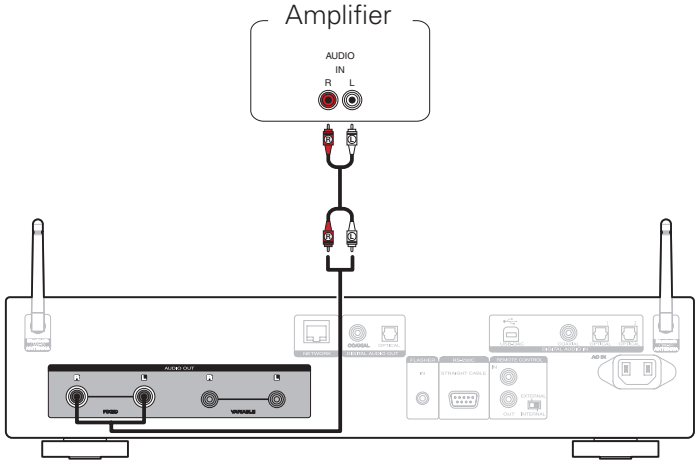
There are seven steps to the setup process.

1. Installing batteries in the remote control unit
2. Connect to the amplifier
3. Plug the power cord into a power outlet
4. Connect to the network
5. Enjoying your music!
6. Download the HEOS App
7. Listen to computer audio
   1) Installing the Windows driver software
   2) Connect to PC or Mac
   3) Listen to PC or Mac Audio

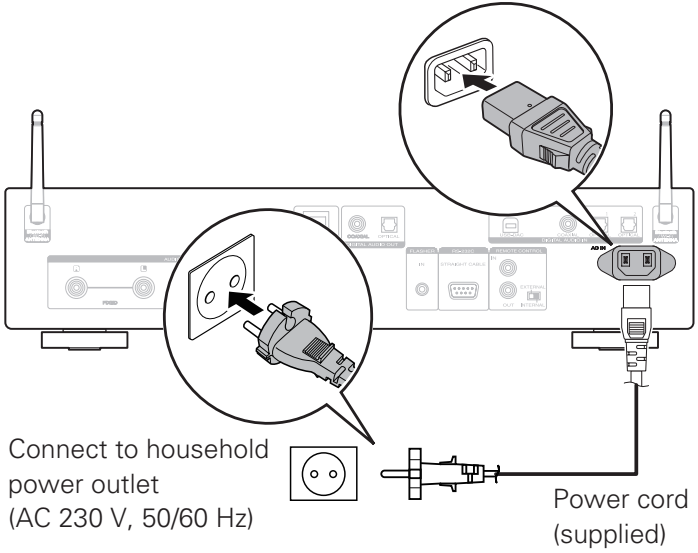
1 Installing batteries in the remote control unit



2 Connect to the amplifier



3 Plug the power cord into a power outlet



4 Connect to the network

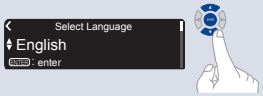
Choose from one of the following options.

Wireless

iOS device
iOS version 7 or later

1 Power on.

2 Select language.
(Please wait as starting the network settings can take a few minutes.)

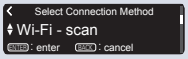


3 Make sure your iOS device is connected to your Wi-Fi Network. Select the network named “Marantz ND8006” from the Settings/Wi-Fi screen on your device.

No WPS router

Wi-Fi router

3 Select “Wi-Fi - scan” and wait as your ND8006 looks for available networks.

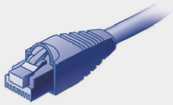


WPS router

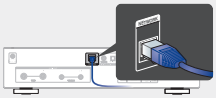
Wi-Fi router

3 Select “WPS Router”.

Wired



1 Connect a network cable between your ND8006 and your router.
(cable not included)



2 Power on.

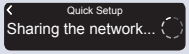
3 Select language.

4 Please wait while your ND8006 connects to your wired network.

Connected!

4 Follow the instructions and tap Next.

5 Please wait as completing the connection can take a few minutes.
(The front panel of the ND8006 will show the status of the connection.)



4 Select your network name.
(If your network name is not listed, select "Rescan".)

5 Enter your network password using the number keys on the remote control.

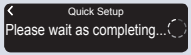
Wi-Fi Connected!

Press the ENTER button.

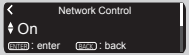
If the signal strength of your wireless network is weak, to improve reception, please turn the antenna on the back of your ND8006 or move your router to the ND8006.

4 Press the WPS button on your router. Within 2 minutes, press the ENTER button.

5 Please wait as completing the connection can take a few minutes.
(The front panel of the ND8006 will show the status of the connection.)



Network Control Setting

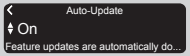


Select Network Control ON to control ND8006 from your smartphone, use Bluetooth/ Apple AirPlay®/HEOS App and maintain constant network access. Power Consumption during standby power will be slightly higher.

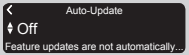
Select Network Control OFF to reduce power consumption during standby. You can not turn on your ND8006 from your smartphone or use Bluetooth/Apple AirPlay/ HEOS App until your ND8006 is powerd on manually and connects to your network.

Auto-Update Setting

1. Turns on Auto-Update so that future updates are automatically downloaded and installed when your ND8006 is in standby mode.



Select "On" to turn on Auto-Update.

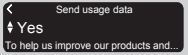


Select "Off" to turn off Auto-Update.

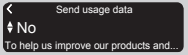
2. Sets the time zone that matches the area where you live.

Usage Data Setting

To help us improve our products and customer service, Marantz collects anonymous information about how you use your ND8006. Marantz will never provide any information we collect to third parties.



Select "Yes" to provide information on the operating status of this unit.



Select "No" to not provide information on the operating status of this unit.

Setup Complete!

5 Enjoying your music!

❑ Enjoying Internet Radio

1. Press **INTERNET RADIO.**
2. Select the station you want to play, then press **ENTER.**
3. Select “Play Now”, then press **ENTER.**

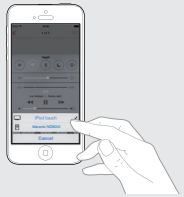
❑ Enjoying music using Apple AirPlay

1. Open Control Center (iOS 7 and later) by swiping up from the bottom of your screen, then tap AirPlay.

【Example】iOS 11

【Example】iOS 9

2. Select the “Marantz ND8006” from the AirPlay Device list.

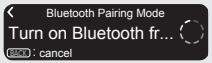


3. Play the song on your iPhone, iPod touch or iPad.

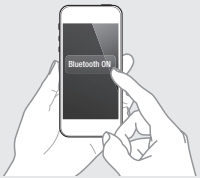
❑ Enjoying music using Bluetooth

1 **Press Bluetooth to select Bluetooth.**

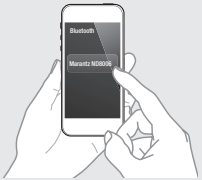
When using for the first time, the unit will go into the pairing mode automatically and "Bluetooth Pairing Mode" will appear on the display of the unit.



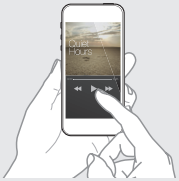
2 **Activate Bluetooth on your mobile device.**



3 **Select "Marantz ND8006" from the Bluetooth device list on your mobile device.**



4 **Play music using any app on your device.**



- To pair with other Bluetooth devices, press and hold Bluetooth on the remote control until "Bluetooth Pairing Mode" is displayed on the unit.

6 Download the HEOS App

The HEOS App lets you control your ND8006 from anywhere in your home. Use HEOS to explore, browse, and play music from many online streaming services or from your own music library.

Download on the App Store

GET IT ON Google Play

Available at amazon

7 Listen to computer audio

1) Installing the Windows driver software

NOTE

- The installation of the driver software is not necessary in the following cases.
  - When you do not play back the music from a PC using USB-DAC of this unit.
  - When using a Mac OS.
- The driver software cannot be installed correctly if your PC is connected to the unit by a USB cable.
- If the unit and your computer are connected by a USB cable and the computer is switched on before installation, disconnect the USB and restart the computer.

Windows OS

System requirements：Windows 7, Windows 8, Windows 8.1 or Windows 10

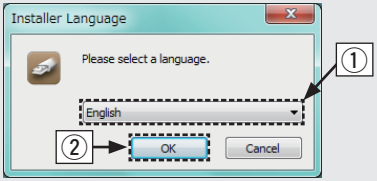
1 **Download the dedicated driver from the "Download" section of the ND8006 page of the Marantz website (http://www.marantz.com/pages/home.aspx) onto your PC.**

2 **Unzip the downloaded file, and double-click the exe file.**

3 **Install the driver.**

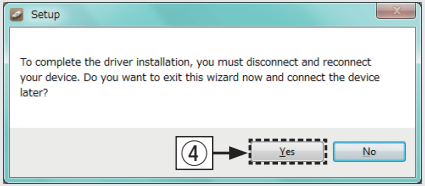
① Select the language to use for the installation.

② Click "OK".



③ The wizard menu is displayed. Follow the instructions on the screen.

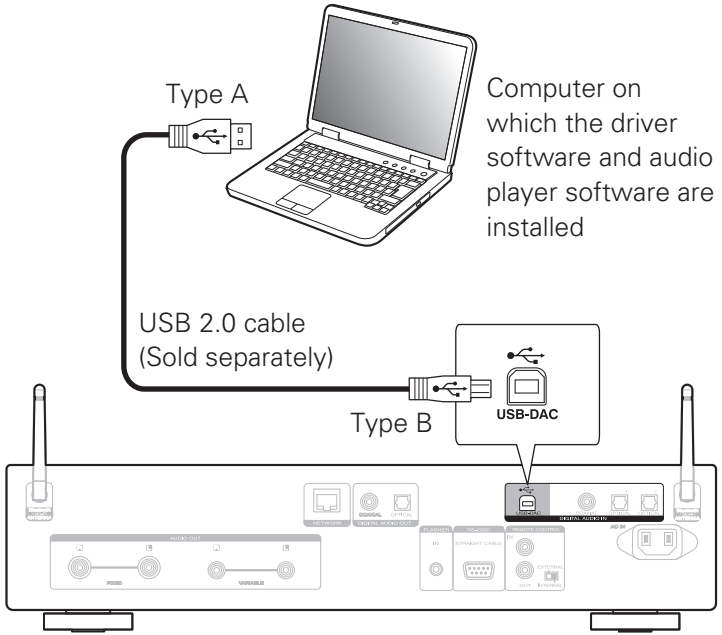
④ When the wizard is completed, click "Yes".



NOTE

- Please see the FAQ at www.marantz.com if you experience any issues getting audio to play from your computer through the ND8006. You may also want to check the support pages for your audio player application.

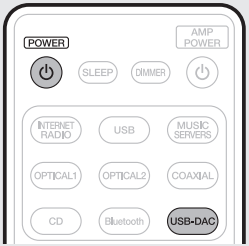
2) Connect to PC or Mac



3) Listen to PC or Mac Audio

1 **Power on.**

2 **Press USB-DAC to switch the input source to "USB-DAC".**



3 **Set the audio signal destination to this unit on the computer.**

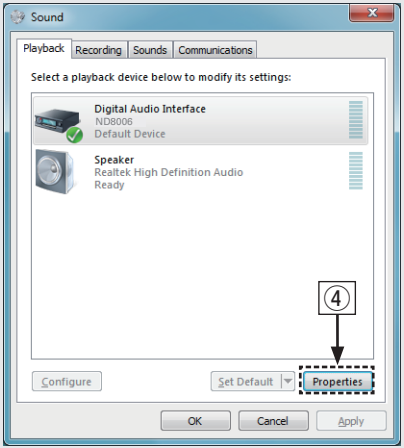
Windows OS

① Click the "Start" button and click "Control Panel" on the PC.
- The control panel setting list is displayed.

② Click the "Sound" icon.
- The sound menu window is displayed.

③ Check that there is a checkmark next to “Default Device” under in “ND8006” of the “Playback” tab.
- When there is a checkmark for a different device, click “ND8006” and “Set Default”.

④ Select “ND8006” and click “Properties”.
- The ND8006 Properties window is displayed.

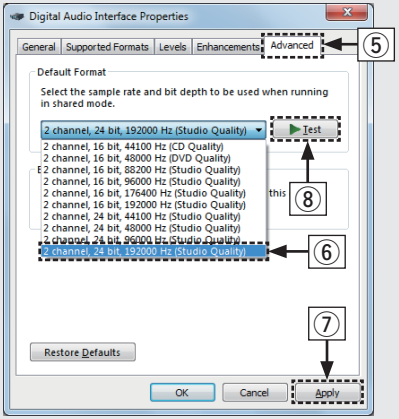


⑤ Click the “Advanced” tab.

⑥ Select the sampling rate and bit rate to be applied to the D/A converter.
- It is recommended that “2 channel, 24 bit, 192000 Hz (Studio Quality)” is selected. (Windows 7)
- It is recommended that “2 channel, 32 bit, 192000 Hz (Studio Quality)” is selected. (Windows 8/Windows 8.1/Windows 10)

⑦ Click “Apply”.

⑧ Click “Test”.
- Check that audio from this unit is output from the PC.



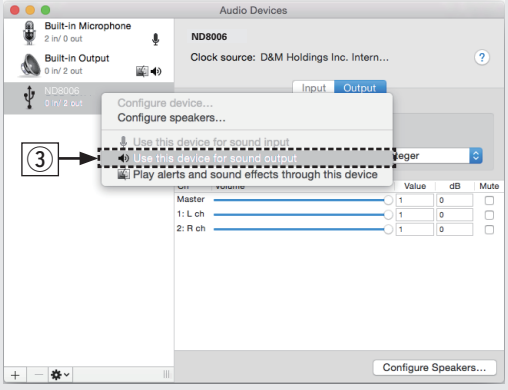
Mac OS X　macOS

System requirements: Mac OS X 10.10, 10.11 or macOS 10.12

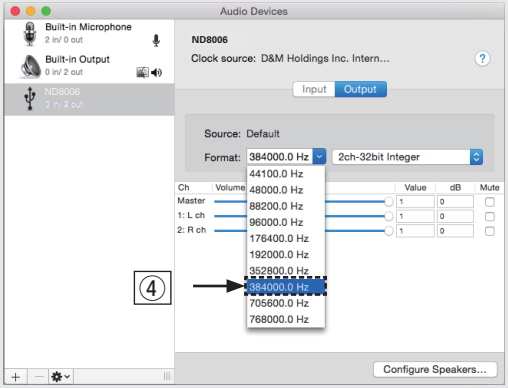
① Move the cursor to “Go” on the computer screen, and then click “Utilities”.
- The utility list is displayed.

② Double-click “Audio MIDI Setup”.
- The “Audio Devices” window is displayed.

③ Check that “Use this device for sound output” is checked in “ND8006”.
- If a different device is checked, select and “Secondary click” on “ND8006”, and then select “Use this device for sound output”.



④ Select the “ND8006” format.
- It is normally recommended to set the format to “384000.0 Hz” and “2ch-32 bit Interger”.



⑤ Quit Audio MIDI Setup.

4 Use your favorite music applications on your PC/Mac to play audio through the ND8006.

- For high resolution audio playback you will need to obtain an advanced audio player software such as JRiver Media Center or Audirvana.

NOTE

- Additional settings to output audio to the ND8006 may have to be selected in your advanced audio player application. Please refer to the user’s manual for your application.

Owner’s Manual

Please refer to the Owner's Manual for more details about the setup and operation of the network CD player and its features.

❑ Online Version

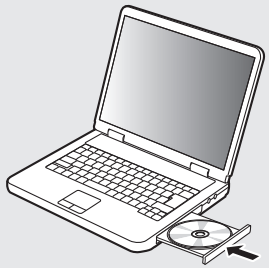
Enter the following URL into your web browser:
manuals.marantz.com/ND8006/EU/EN/

Online Manual

❑ Printable Version

Access the print version of the owner's manual from the included CD-ROM or select the “PDF Download” link from the Online Version.

1 **Insert the disc into your PC.**



2 **Follow the screen or double click on the PDF file.**