



marantz[®]

D/A Converter
HD-DAC1

Quick Start Guide

Guide de démarrage rapide

Guía de inicio rápido

ENGLISH

FRANÇAIS

ESPAÑOL

Welcome

Thank you for choosing a Marantz D/A Converter. This guide provides step-by-step instructions for setting up your D/A Converter.

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.

1-855-ONE-Marantz

1-855-663-6272

Call for Assistance:

Monday – Friday 10:00AM to 10:00PM E.S.T.

Saturday 12:00PM to 8:00PM E.S.T

For frequently asked questions please visit

<http://marantz.custhelp.com/app/answers/list>

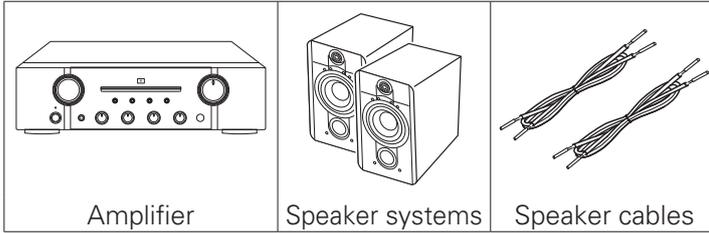
For US and Canada only

Before You Begin

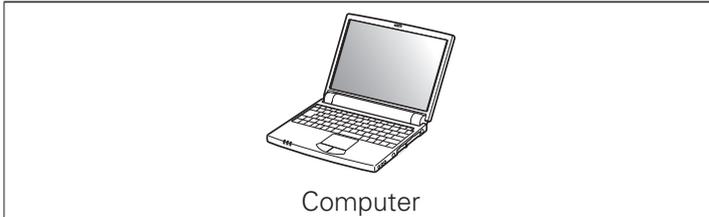
What's In the Box

Quick Start Guide		Remote control unit	
Owner's Manual		R03/AAA batteries	
Safety Instructions		Audio cable	
Warranty (for USA/ for CANADA)		Remote connector cable	
D/A converter		USB cable	
Power cord			

Required for Basic connections



Required for PC or Mac Audio connections



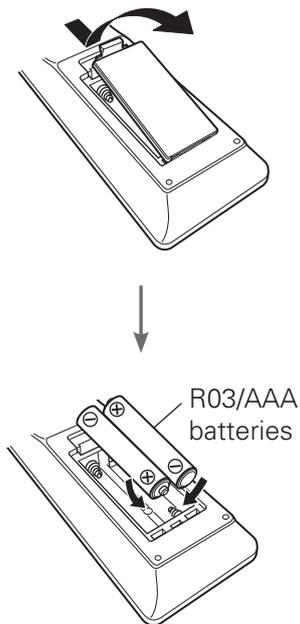
These drawings are for illustrative purposes only and may not represent the actual product(s).

Setup

There are six steps to the setup process.

- 1** Before using the remote control unit
- 2** Installing the driver software onto your PC (Windows OS only)
- 3** Connecting the D/A Converter to the amplifier or the headphone
- 4** Plug the power cord into a power outlet
- 5** Enjoying music using PC or Mac
- 6** Playing an iPod

1 Before using the remote control unit



2 Installing the driver software onto your PC (Windows OS only)

1 Download the dedicated driver from the “Download” section of the HD-DAC1 page of the Marantz website (<http://www.marantz.com/pages/home.aspx>) onto your PC.

2 Unzip the downloaded file.

3 Select the 32 bit or 64 bit exe file that matches your Windows operating system, and double-click the file.

4 Install the driver.

① Select the language to use for the installation.

② Click “OK”.



③ The wizard menu is displayed. Click “Next”.

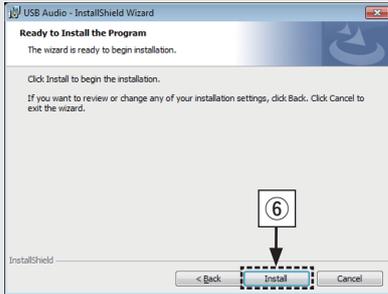


④ Read the Software Licensing Agreement, and click “I accept the terms in the license agreement”.

⑤ Click “Next”.



- ⑥ Click “Install” on the installation start dialog.
- The installation starts. Do not perform any operation on the PC until the installation is completed.



- ⑦ In the Windows security dialog, select “Always trust software from DandM Holdings Inc.”.
- ⑧ Click “Install”.

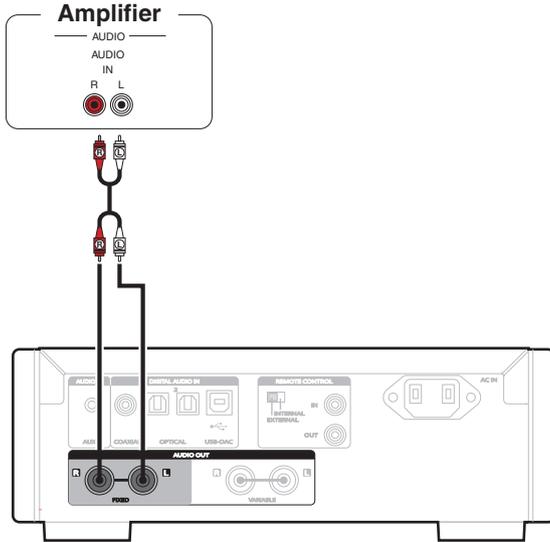


- ⑨ When the installation is completed, click “Finish”.



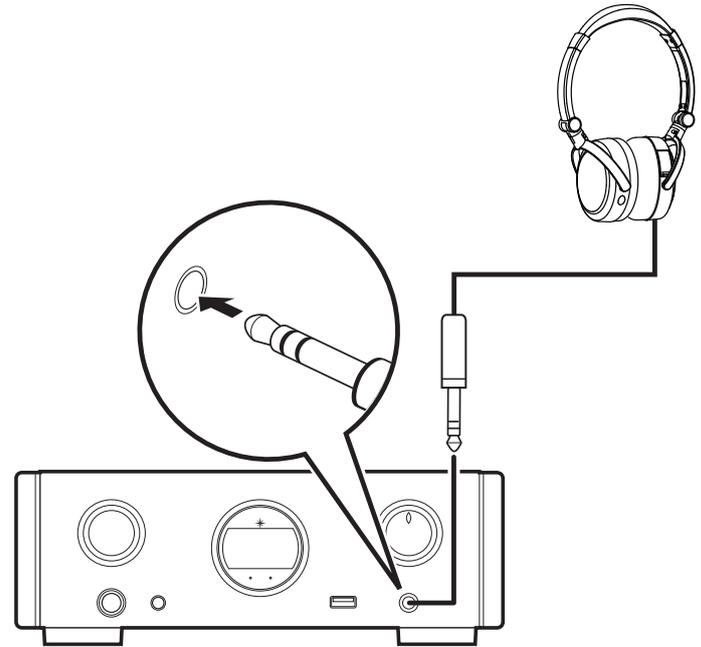
3 Connecting the D/A Converter to the amplifier or the headphone

Connecting the amplifier

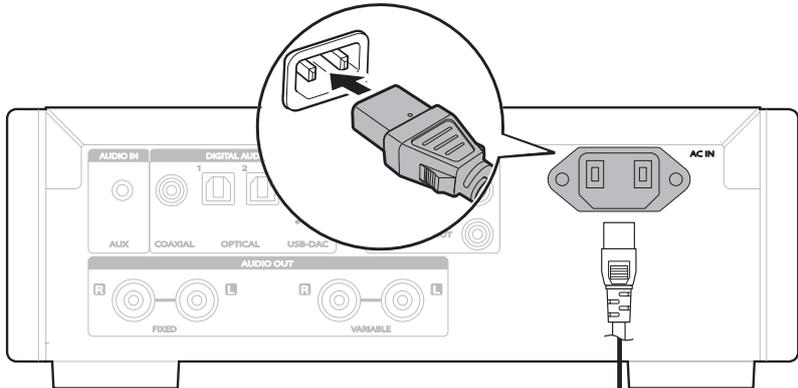


An amplifier and speaker need to be connected in order to playback music. See the owner's manual of the device you are using for details on how to connect it.

Connecting the headphone



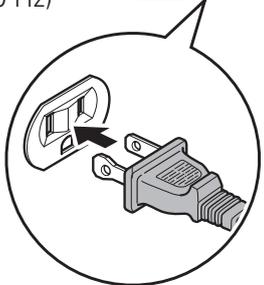
4 Plug the power cord into a power outlet



Connect to household
power outlet
(AC 120 V, 60 Hz)



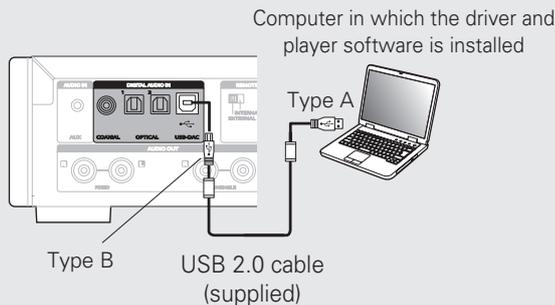
Power cord (supplied)



5 Enjoying music using PC or Mac

Connect to PC or Mac

1 Connect to PC or Mac.

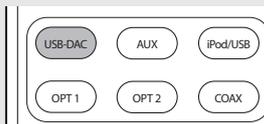


2 Press on this unit.

- When the unit power is turned on, the computer automatically finds and connects to the unit.

Listen to PC or Mac Audio

1 Press **USB-DAC** to change the input source to “USB-DAC”.

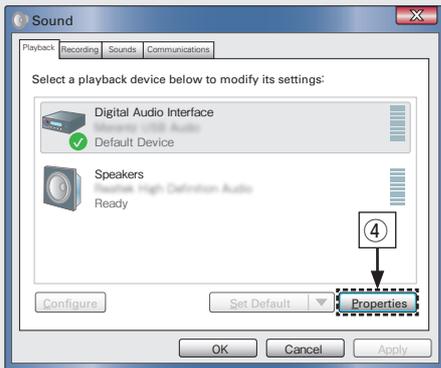


2 Set the audio signal destination to this unit on the computer.

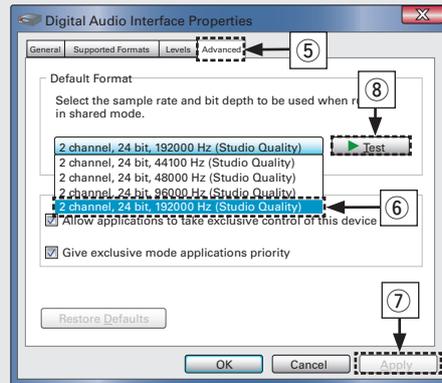
[Windows OS]

- 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 “Digital Audio Interface” of the “Playback” tab.
 - When there is a checkmark for a different device, click “Marantz USB Audio” and “Set Default”.

- ④ Select “Digital Audio Interface” and click “Properties”.
 - The Digital Audio Interface Properties window is displayed.

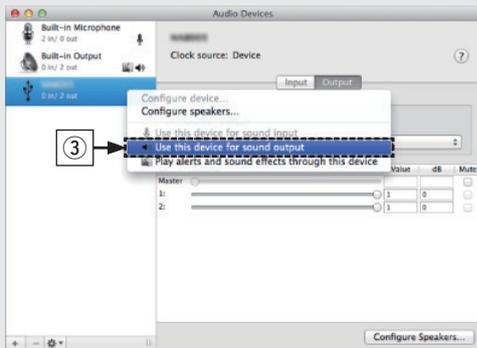


- ⑤ Click the “Advanced” tab.
- ⑥ Select the sampling rate and bit rate to be applied to the D/A converter.
 - It is recommended that “24 bit, 192000 Hz (Studio Quality)” is selected.
- ⑦ Click “Apply”.
- ⑧ Click “Test”.
 - Check that audio from this unit is output from the PC.

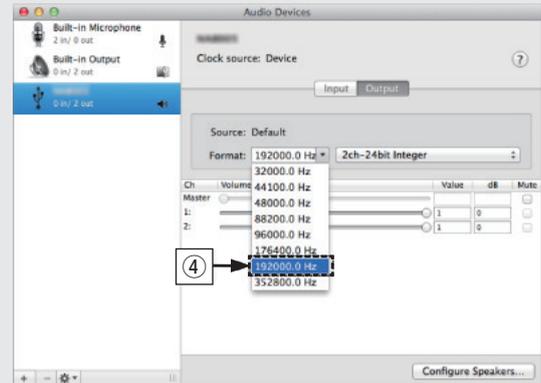


[Mac OS X]

- 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 “HD-DAC1”.
 - If a different device is checked, select and “Secondary click” on “HD-DAC1”, and then select “Use this device for sound output”.



- ④ Select the “HD-DAC1” format.
 - It is normally recommended to set the format to “192000.0 Hz” and “2ch-24bit Integer”.



- ⑤ Click “Quit Audio MIDI Setup”.

3

Play back a music file with music playback software such as Windows Media Player, iTunes, foobar2000, Audirvana Plus and JRiver Media Center.

**USB-DAC
192k**

The sampling frequency
of the music file is displayed.

NOTE

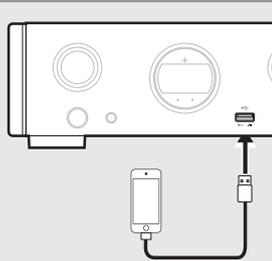
- Adjust the volume to an appropriate level on the computer.
- When using this unit with headphones connected, turn the headphone volume adjustment knob to adjust the volume.
- Further settings might be required in your dedicated media player software such as JRiver to enable high resolution audio playback. Please refer to the owner's manual of the software.



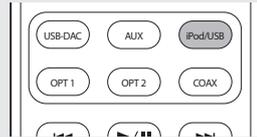
Please refer to the owner's manual about the required specifications of suiting computer.

6 Playing an iPod

- 1 Connect the iPod to the USB port.



- 2 Press iPod/USB to switch the input source to “iPod/USB”.



- 3 Operate iPod itself directly while seeing the iPod screen to play back music.
Playback starts.

Owner's Manual

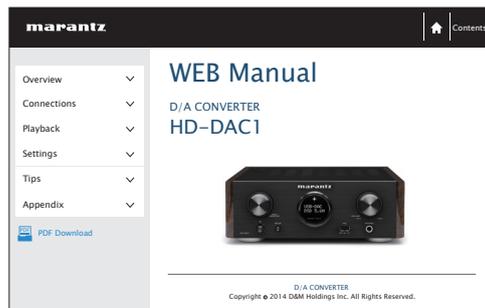
Please reference to the Owner's Manual for more details about the setup and operation of the receiver and its features.

❑ Online Version

Enter the following URL into your web browser:
manuals.marantz.com/HDDAC1/NA/EN/

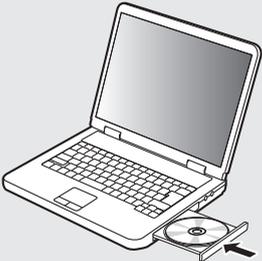


Online Manual



❑ 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.**



Product Name : D/A Converter
Model Number : HD-DAC1

www.marantz.com

You can find your nearest authorized distributor or dealer on our website.

marantz[®] is a registered trademark.