![Avantree logo - For a Better Experience]

User Manual
Digital to Analog Audio Converter

OTHR-DAC02
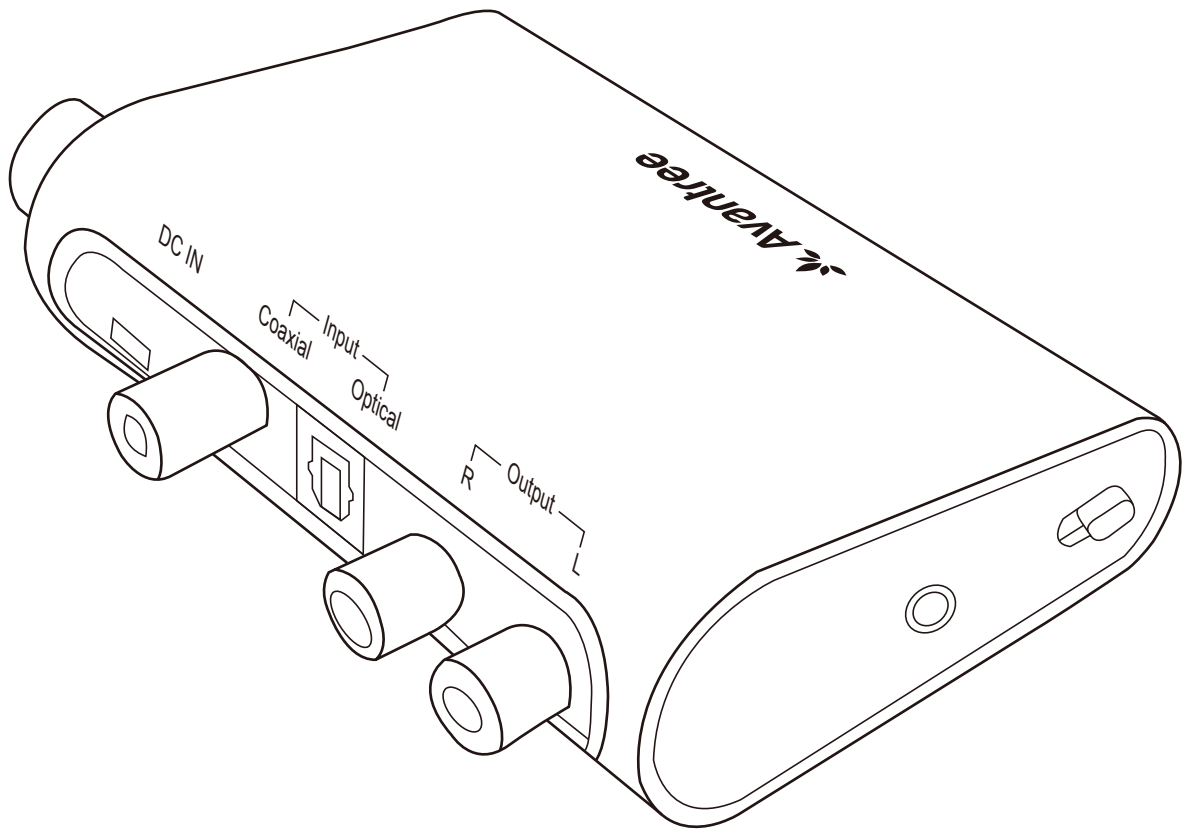
Product Overview
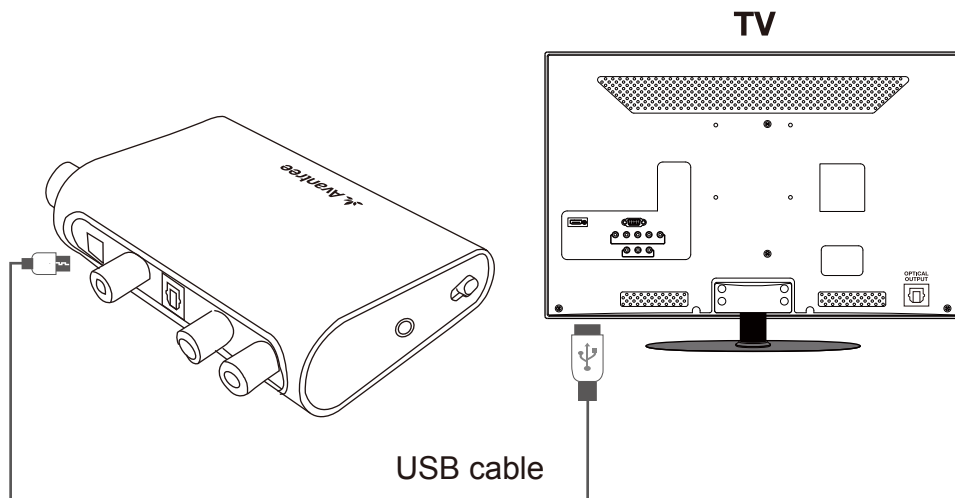
ON/OFF

Volume

ON   OFF

VOL

Optical ◉ Coaxial

DC IN

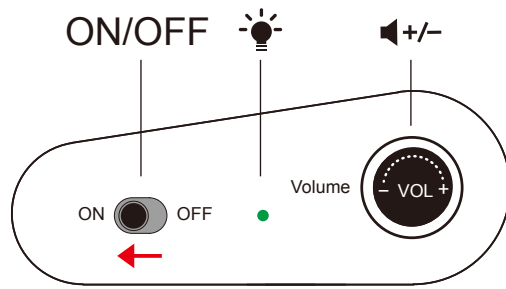Coaxial ─ Input ─ Optical

R ─ Output ─ L

Coaxial IN

Optical IN

RCA OUT

AUX OUT
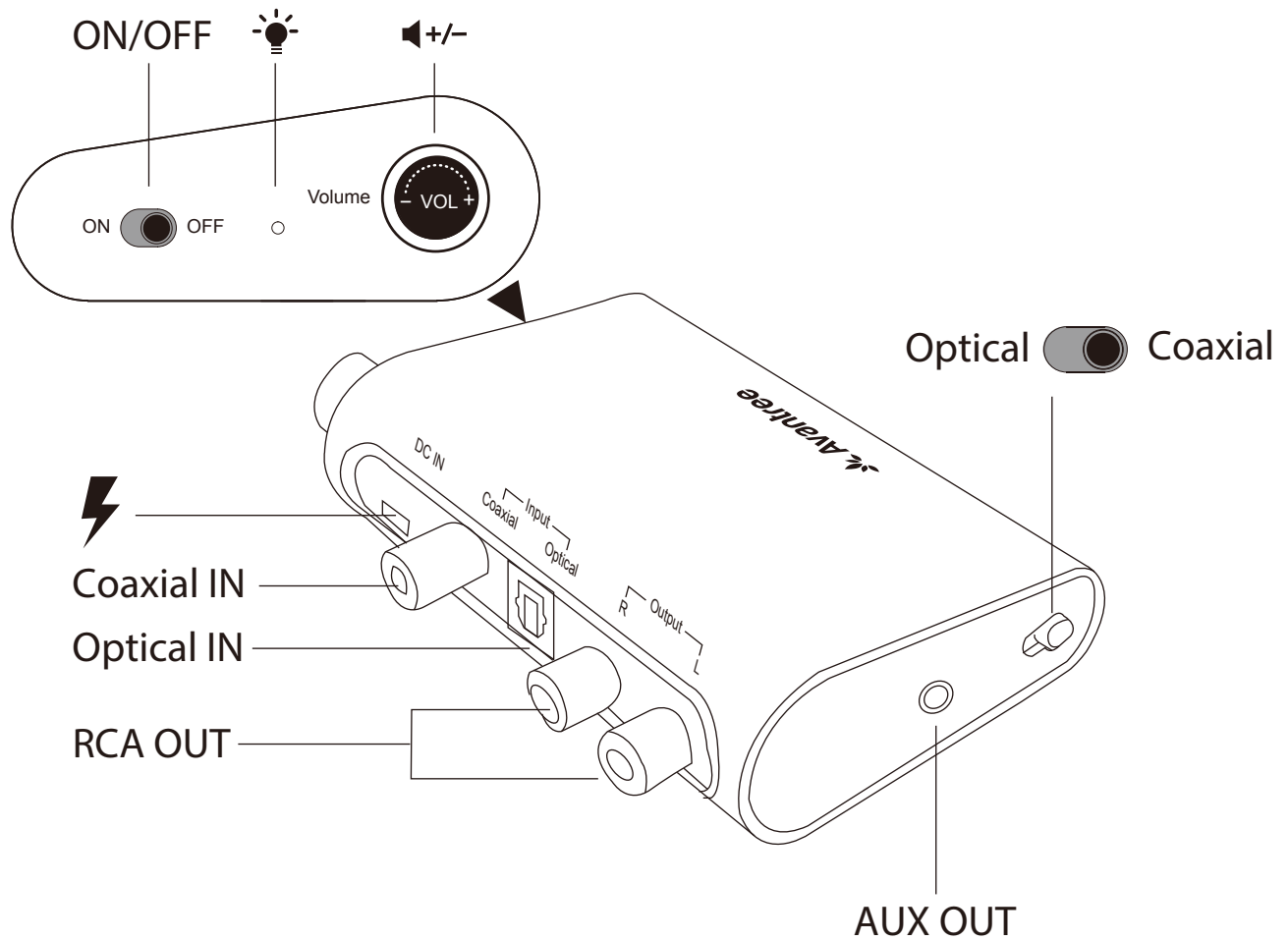
Power On

1. Connect the input port to a power source (TV USB socket or power adapter) with a micro USB cable.

TV

OPTICAL OUTPUT

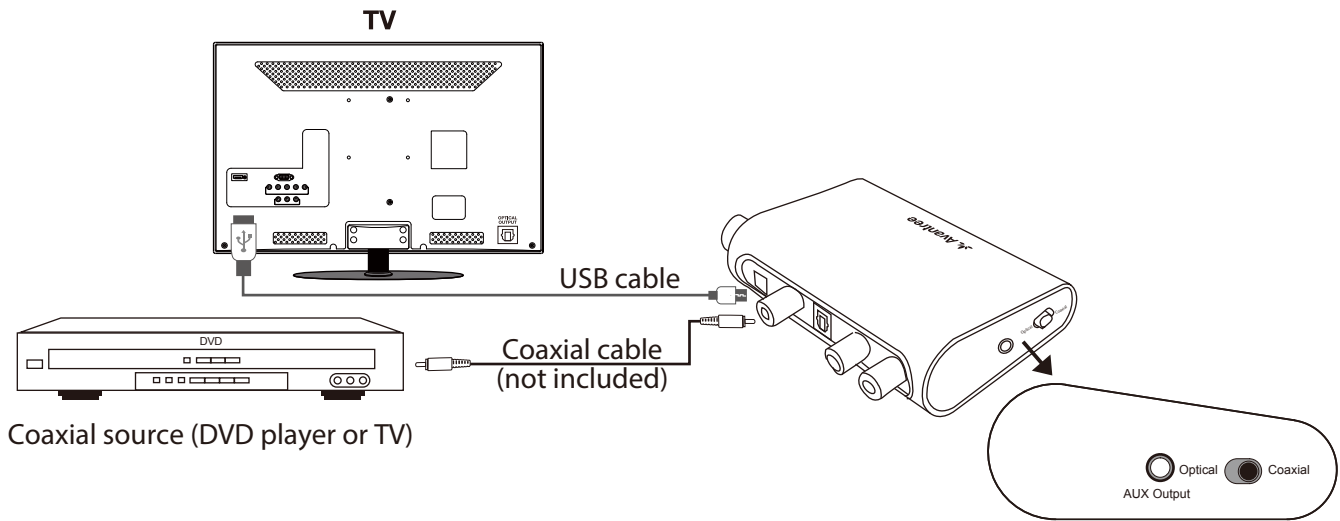USB cable

2. Slide the power switch to the "ON" position - the power indicator should turn green.
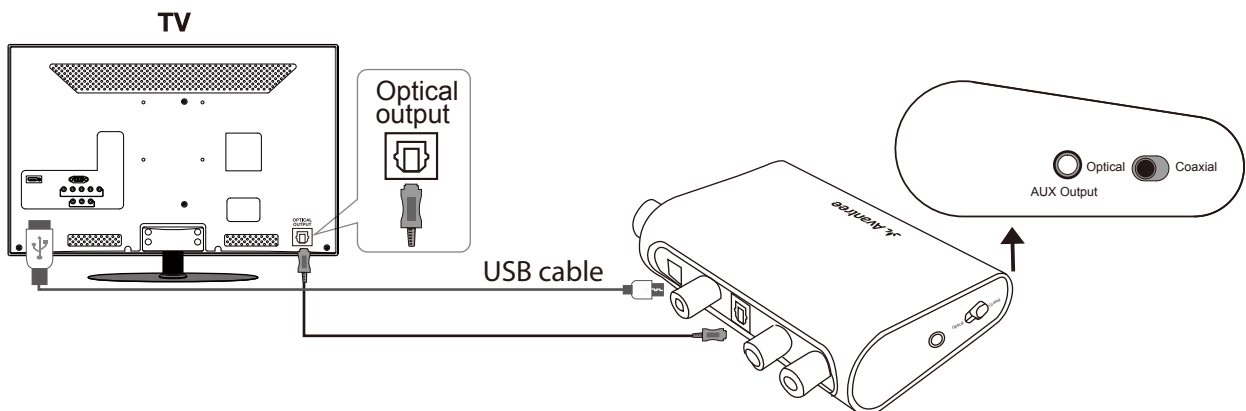
ON/OFF

Volume

ON   OFF

VOL
− +

Cable Connection

1. Connect the Coaxial input port or the Optical input port on the DAC02 to your audio source's output with the corresponding cable.Use the input selector switch to choose the input type (coaxial or optical) .

Use with Coaxial cable

TV

USB cable

DVD

Coaxial cable
(not included)

Coaxial source (DVD player or TV)

Optical   Coaxial
AUX Output

Use with Optical cable

TV

Optical
output

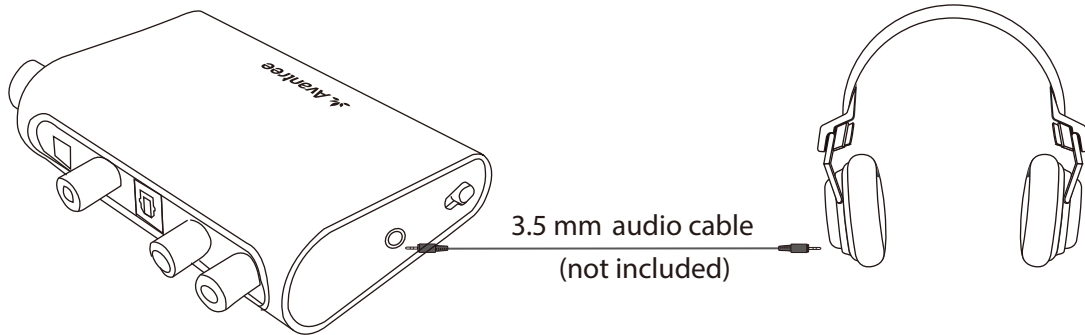Optical   Coaxial
AUX Output

USB cable

2. Connect your speaker/headphones to either the RCA or AUX Output port using an RCA/3.5mm audio cable (Not Included).

Connect to speaker with RCA port

RCA cable
(not included)
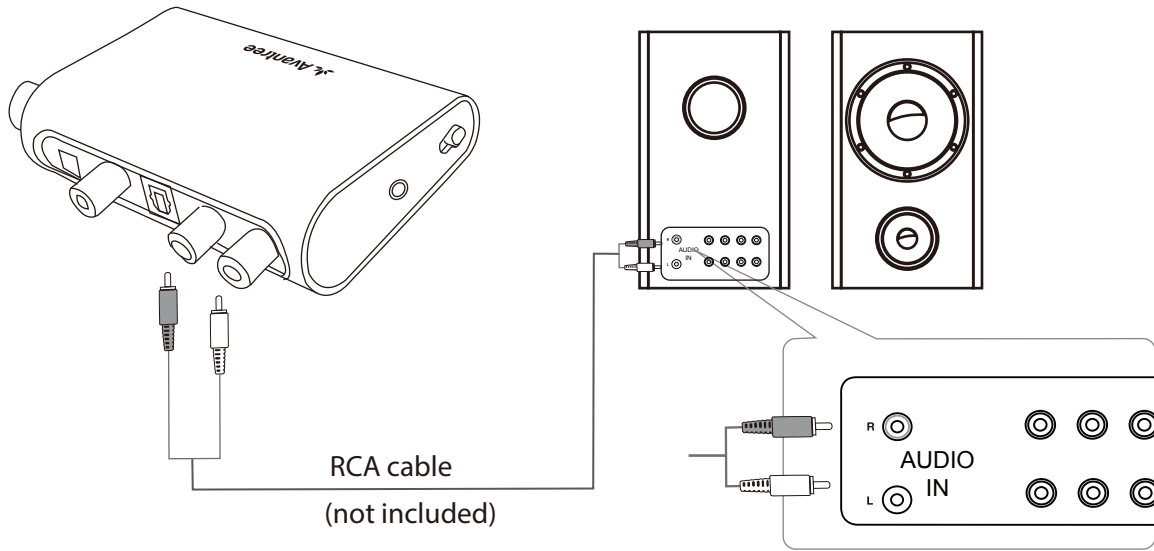
AUDIO
IN

Connect to headphones with AUX port
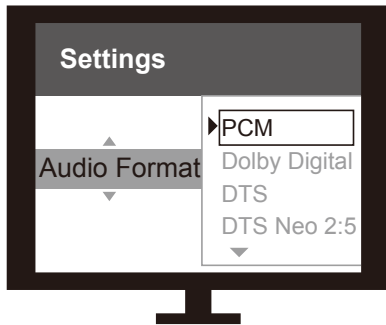

3.5 mm audio cable
(not included)

Notes: The DAC02 can simultaneously support2 active output ports (for example to use a speaker and a headphone at the same time). Adjust volume using the volume knob.
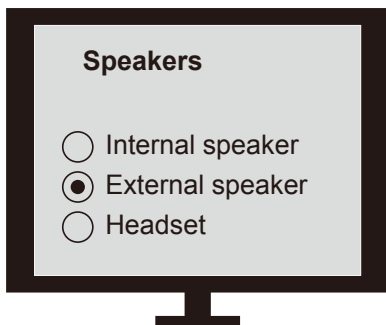

ON   OFF   Volume   VOL
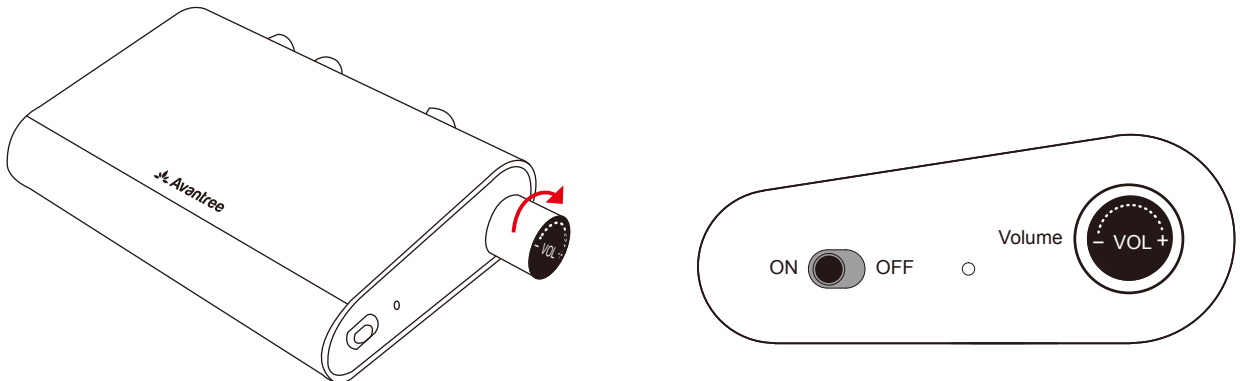
TV Setting

1. Change your TV audio format to "PCM" or "LPCM"

Settings

Audio Format

▶PCM
Dolby Digital
DTS
DTS Neo 2:5

2. Make sure your TV audio OUTPUT setting is changed from TV speaker to "External Speaker" or "External Speaker (optical)".

Speakers

◯ Internal speaker
◉ External speaker
◯ Headset

## Troubleshooting

There's no sound? It's not working?
Please check the following:
1. This item doesn't support compressed digital audio formats like Dolby or DTS, please set your TV/Blu-Ray/DVD/ CD player's audio format to "PCM/LPCM".
E.g. Settings | Options | Menu > Sound > Audio Format (menu depends on TV brand/model)

2. Change your TV's audio OUTPUT setting from TV speaker to "External Speaker" or "External Speaker (optical)".
E.g. Settings | Menu | Option > Sound > Speakers > External Speaker / External Speaker (optical) (menu depends on TV brand/model).

Settings

Audio Format

▶PCM
Dolby Digital
DTS
DTS Neo 2:5

Speakers

◯ Internal speaker
◉ External speaker
◯ Headset
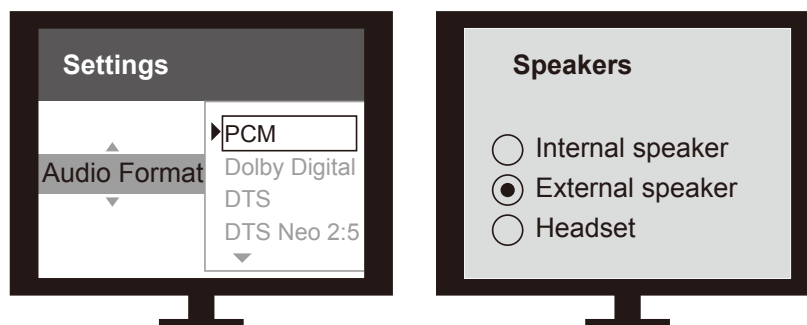
3. Ensure the correct input type is selected. Slide input selection switch on DAC02 to "optical" or"coaxial".

Optical   Coaxial
AUX Output
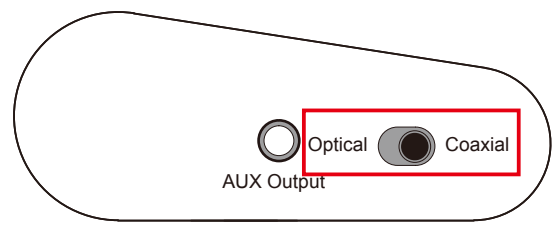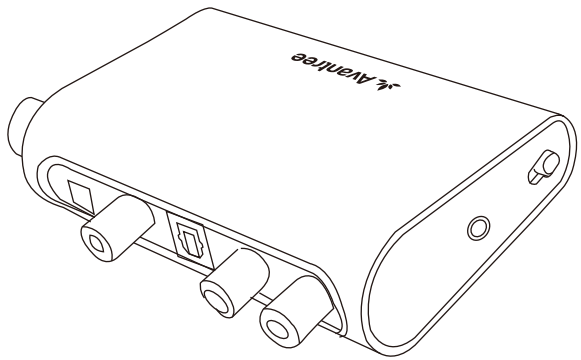
4. The power indicator of DAC02 should be ON. If not, check that the DAC02 is connected to a USB power source and slide the power switch to the "ON"position.

Volume
VOL
ON   OFF   − VOL +