

MEE audio

Connect Hub

Universal Dual Bluetooth Wireless Audio Transmitter and Receiver for TV

MEEaudio.com/ConnectHub

Quickstart guide

Model: AF-CH

Connect Support Guide

View easy-to-follow video setup guides and the latest troubleshooting information by visiting meeaudio.com/ConnectHelp or scanning the QR code

POWERED BY

Qualcomm aptX low latency and Bluetooth®

PACKAGE CONTENTS

Connect Hub Bluetooth Transmitter/Receiver
Micro-USB charging cable
3.5mm audio cable
3.5mm to RCA adapter
TOSLINK digital optical S/PDIF audio cable
Quickstart Guide

PRODUCT OVERVIEW

TX/RX switch
MODE button
POWER button
VOLUME BOOST button
BLUETOOTH button

Power indicator light
Device 1 pairing/connection indicator light
Device 1 pairing/connection indicator light
Bluetooth audio codec indicator lights
Optical/Analog mode indicator light
Volume boost level indicator light

Power connector
Optical output connector (TOSLINK S/PDIF)
Analog output connector (3.5mm stereo)
Optical input connector (TOSLINK S/PDIF)
Analog input connector (3.5mm stereo)

USE IN TX (TRANSMITTER) MODE

In TX (Bluetooth transmitter) mode the Connect Hub acts as a wireless audio transmitter and can be used to stream audio to Bluetooth headphones, speakers, and other devices that act as a Bluetooth receiver.

Step 1: Power on

Plug in USB power

Use the power button to power on the *Connect Hub*

Ensure the TX/RX switch is in the TX position

Step 2: Pair with Bluetooth headphone or speaker

Put the Bluetooth headphone or speaker you plan to pair with the *Connect Hub* in pairing mode. This is usually performed by holding the power or multifunction button until the red and blue lights flash in an alternating manner. Consult the user manual of the headphone or speaker if you are not sure how to enter pairing mode.

Once the headphone or speaker is in pairing mode, press and hold the BLUETOOTH button on the *Connect Hub* for 4 seconds to put the *Connect Hub* in pairing mode. A blue light will blink rapidly on the top of the unit to indicate that the *Connect* is ready to pair. Once paired, the light will turn solid blue.

This procedure can also be used to pair a second headphone or speaker after one is already connected.

Step 3: Connect to TV or other audio device

Choose one audio connection supported by your TV

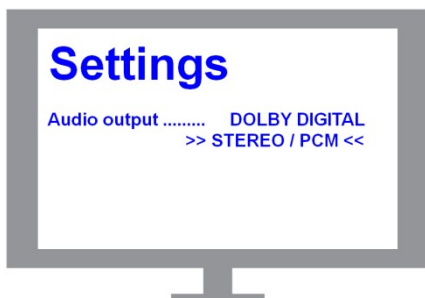
1) OPTICAL

Press the MODE button on the Connect Hub to select Optical audio input

Remove protective caps

Connect optical cable to TV's digital audio output

Change audio output settings on TV or other playback source to "STEREO" or "PCM"**.



**Exact menu and item names may vary between TVs

2) RCA

Press the MODE button on the Connect Hub to select Analog audio input

Connect the included RCA adapter to stereo cable

Connect to red/white RCA jacks labeled "AUDIO OUT"

If no sound, change sound output setting (sometimes labeled "SET MONITOR OUT") to VARIABLE and set TV's internal speakers to OFF.**



**Exact menu and item names may vary between TVs.

3) Headphone jack (3.5mm)

Press the MODE button on the Connect Hub to select Analog audio input

Connect stereo cable to TV's headphone jack

Step 4: Adjust volume and enjoy

Increase volume on TV if necessary; use volume controls on headphones to adjust volume

Note: when using an analog input, the Volume Boost (VOLUME+) button can be used to amplify the signal. Pressing the VOLUME+ button repeatedly will cycle through the three available volume boost levels.

USE IN RX (RECEIVER) MODE

In RX (Bluetooth receiver) mode the Connect Hub acts as a wireless audio receiver and can be used to stream audio from phones, tablets, computers, and other devices with Bluetooth audio streaming capability to wired speakers and other devices with analog or optical audio input.

Step 1: Power on

Plug in USB power

Use the power button to power on the *Connect Hub*

Ensure the TX/RX switch is in the RX position

Step 2: Pair with phone or tablet

Press and hold the BLUETOOTH button on the *Connect Hub* for about 4 seconds until you hear the headset say "Pairing" and the light flashes red and blue.

Open the Bluetooth menu on the device you wish to pair (usually located in Settings->Bluetooth). If needed, select "search for devices", "add new device", or "refresh."

Select "MEE audio Connect Hub" and allow pairing to complete. Use "0000" if a pin is required.

Step 3: Connect to speaker or other audio device

Choose one audio connection supported by the device you are plugging into the *Connect Hub*

1) OPTICAL

Press the MODE button on the Connect Hub to select Optical audio output

Remove protective caps from the optical cable

Connect optical cable to digital audio output

2) RCA

Press the MODE button on the Connect Hub to select Analog audio output

Connect the included RCA adapter to stereo cable

Connect to red/white RCA jacks

3) Headphone jack (3.5mm)

Press the MODE button on the Connect Hub to select Analog audio output

Connect stereo cable to 3.5mm AUX input jack

STEP 4: ADJUST VOLUME

Use volume controls on device you are streaming from to adjust volume

Factory reset/clear memory

The *Connect Hub* can be reset by holding the MODE button for approximately 5 seconds, until you hear the device say "memory cleared". All previously paired devices will be cleared from memory and a new pairing will need to be created to use the *Connect Hub*.

Warning: Using headphones at high to moderate volumes for extended periods of time will result in permanent hearing damage. It is advised you keep volume levels moderate to low at all times for your safety. Do not use while driving a car, cycling, operating machinery, or performing other activities that require hearing surrounding sounds.

Keep the device and packaging out of reach of children.

FCC NOTICE

changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy, and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference, and
2. This device must accept any interference received, including interference that may cause undesired operation.

Hearing protection

1. This phone respects the current regulations for limiting the maximum output volume. Prolonged headset listening at high volume could lead to hearing damage!
2. Stop using the product or lower the volume if you feel your ears ringing.
3. Do not turn up the volume too high, doctors warn against prolonged exposure to high volume.
4. Excessive sound pressure from headsets and headphones can cause hearing loss.
5. To prevent possible hearing damage, do not listen at high volume levels for long periods.
6. Please only use specified headphones .



SAFETY & CARE

*Clean with a soft, slightly damp cloth. Do not use chemical cleaners.

*There are no user replaceable/reparable parts in this device. Disassembling it will void your warranty.

*Do not expose the device to liquids. If the device comes in contact with liquids, quickly wipe away. If submersed in water, do not turn the device on until completely dried. Note: liquid submersion voids the warranty.

*Do not use around flammable gasses as fire or explosion may occur

For additional support:

- View and download complete user manual for the Connect Hub **[MEEaudio.com/support](https://meeaudio.com/support)**
- View our Connect Support Guide at **meeaudio.com/ConnectHelp** for easy-to-follow setup videos and troubleshooting information
- Contact us at **support@meeaudio.com**

Warranty:

MEE audio products purchased from authorized resellers are covered by a 1-year manufacturer warranty. For more information, visit **[MEEaudio.com/support](https://meeaudio.com/support)**

Questions? We're here to help!

Phone Support: 626-965-1008 x31

Monday ~ Friday 9am to 5:30pm PST

Email Support: support@meeaudio.com

All emails are responded to within 2 business days

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Federal Communication Commission (FCC) Radiation Exposure Statement

When using the product, maintain a distance of 20cm from the body to ensure compliance with RF exposure requirements.