



Amazon Basics CEHFAE0101 HDMI to HDMI Audio Extractor Converter User Guide

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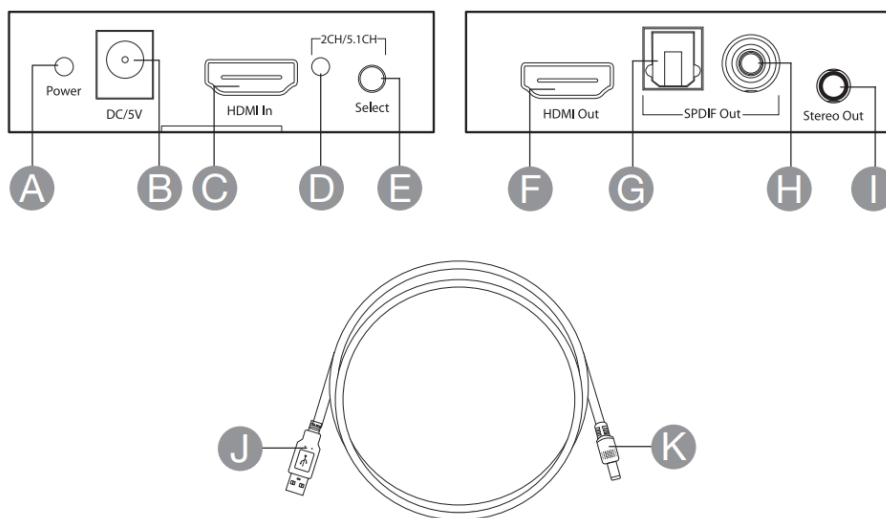


Amazon Basics CEHFAE0101 HDMI to HDMI Audio Extractor Converter



Package Contents

Before getting started, ensure the package contains the following components:



- Power indicator
- DC/5V socket
- HDMI In socket
- Channel indicator
- Select button
- HDMI Out socket
- Toslink socket
- Coaxial socket
- Stereo Out socket
- USB plug
- DC plug

IMPORTANT SAFEGUARDS

Read these instructions carefully and retain them for future use. If this product is passed to a third party, then these instructions must be included. When using electrical appliances, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and/ or injury to persons including the following:

- Do not touch the connectors with wet hands.
- Make sure that the cable is neither kinked nor pinched.

Symbol Explanation

This symbol stands for “Conformité Européenne”, which declares “Conformity with EU directives, regulations, and applicable standards”. With the CE-marking, the manufacturer confirms that this product complies with applicable European directives and regulations.

This symbol stands for “United Kingdom Conformity Assessed”. With the UKCA marking, the manufacturer confirms that this product complies with applicable regulations and standards within Great Britain.

Intended Use

- This product is intended for extracting the audio signal from an HDMI signal.
- This product is intended to be used in dry indoor areas only.
- No liability will be accepted for damages resulting from improper use or non-compliance with these instructions.

Before First Use

- Check for transport damages.

DANGER

Risk of suffocation! Keep any packaging materials away from children – these materials are a potential source of danger, e.g. suffocation.

Connection

NOTICE: Switch off all devices before connecting the cables.

DC/5V socket		Connect the DC plug to this socket. Connect the USB plug to a PC or a power adapter with a USB output.
HDMI In		Connect this socket to the HDMI source device, e.g. Blu-ray player.
HDMI Out		Connect this socket to an HDMI monitor or projector.
SPDIF Out	Toslink	Connect these sockets to the input of an amplifier or stereo system.
	Coaxial	
Stereo Out		Connect this socket to the input of an amplifier or stereo system.

NOTICE: The Power indicator lights up red when the product is supplied with power.

The Power indicator lights up purple when the product is receiving/transmitting signals. All 3 audio output ports can work simultaneously.

Channel setting

Press the **Select button (E)** to toggle between the following settings:

- 2.0 CH – the channel indicator (D) is off
- 5.1 CH – the channel indicator (D) lights up red

NOTICE: The default setting is 2.0 CH.

- 5.1 CH audio output is only supported by the Toslink (G) and coaxial (H) sockets. The audio source needs to support 5.1 CH output, otherwise, the actual output is still 2.0 CH.
- If you select 5.1 CH, there will be no audio output on the Stereo Out socket (I).

Cleaning and Maintenance

WARNING

Risk of electric shock! To prevent electric shock, unplug before cleaning.

WARNING

Risk of electric shock! During cleaning do not immerse the electrical parts of the product in water or other liquids. Never hold the product under running water.

- To clean, wipe with a soft, dry cloth.
- Never use corrosive detergents, wire brushes, abrasive scourers, or metal or sharp utensils to clean the product.

FCC – Supplier's Declaration of Conformity

Unique Identifier	B07KRWYN4R HDMI Audio Extractor
Responsible Party	Amazon.com Services, Inc
U.S. Contact Information	410 Terry Ave N. Seattle, WA 98109, United States
Telephone Number	(206) 266-1000

FCC Compliance Statement

- This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions:
 - this the device may not cause harmful interference, and
 - this device must accept any interference received, including interference that may cause undesired operation.

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

FCC Interference Statement

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 the receiver.
- Connect the equipment to 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.

Canada IC Notice

- This Class B digital apparatus complies with Canadian CAN ICES-3(B) / NMB-3(B) standard.

Simplified EU Declaration of Conformity

- Hereby, Amazon EU Sarl declares that the radio equipment type B07KRWYN4R is in compliance with Directive 2014/53/ EU.
- The full text of the EU Declaration of conformity is available at the following internet address:

https://www.amazon.co.uk/amazon_private_brand_EU_compliance

Disposal (for Europe only)

The Waste Electrical and Electronic Equipment (WEEE) laws aim to minimize the impact of electrical and electronic goods on the environment and human health, by increasing re-use and recycling and by reducing the amount of WEEE going to landfill. The symbol on this product or its packaging signifies that this product must be disposed separately from ordinary household wastes at its end of life. Be aware that this is your responsibility to dispose of electronic equipment at recycling centers in order to conserve natural resources. Each country should have its collection centers for electrical and electronic equipment recycling. For information about your recycling drop-off area, please contact your related electrical and electronic equipment waste management authority, your local city office, or your household waste disposal service.

Specifications

Voltage/current:	5 V, 320 mA
Video input/output:	2 x HDMI socket
Audio outputs:	1 x Toslink 1 x Coaxial 1 x 3.5 mm stereo
Supported bandwidth:	300 MHz/3 Gbps per channel

	Supported video resolution:	8-bit 4K (30 Hz) 12-bit 1080p (60 Hz) 12-bit 720p/1080i (60 Hz)
	Supported audio:	2.0 Channel 5.1 Channel Dolby Digital DTS Digital
	Operating conditions:	0 to +45 °C, 10 – 85 % RH
	Storage conditions:	-10 to +70 °C, 5 – 90 % RH
	Dimensions (W x H x D):	approx. 2.4 x 0.79 x 2.79 in (6.1 x 2 x 7.1 cm)
	Net weight:	approx. 0.35 lbs (159 g)

Importer information

		For UK
	Postal:	Amazon EU SARL, UK Branch, 1 Principal Place, Worship St, London E C2A 2FA, United Kingdom
	Business Reg:	BR017427

	For EU
Postal:	Amazon EU S.à r.l., 38 avenue John F. Kennedy, L-1855 Luxembourg
Business Reg:	134248

Warranty Information

To obtain a copy of the warranty for this product:

- **US:** amazon.com/AmazonBasics/Warranty
- **UK:** amazon.co.uk/basics-warranty
- **US:** +1-866-216-1072
- **UK:** +44 (0) 800-279-7234

Feedback and Help

Love it? Hate it? Let us know with a customer review.

AmazonBasics is committed to delivering customer-driven products that live up to your high standards. We encourage you to write a review sharing your experiences with the product.

- **US:** amazon.com/review/review-your-purchases#
- **UK:** amazon.co.uk/review/review-your-purchases#
- **US:** amazon.com/gp/help/customer/contact-us
- **UK:** amazon.co.uk/gp/help/customer/contact-us

FREQUENTLY ASKED QUESTIONS

What are the Amazon Basics CEHF AE0101 HDMI to HDMI Audio Extractor Converter?

The Amazon Basics CEHF AE0101 HDMI to HDMI Audio Extractor Converter is a device that allows you to extract the audio signal from an HDMI source and convert it to a separate audio output. It is commonly used when you want to connect your HDMI source, such as a gaming console or Blu-ray player, to a device that doesn't have an HDMI input but still requires an audio signal.

How does the HDMI-to-HDMI Audio Extractor Converter work?

The HDMI-to-HDMI Audio Extractor Converter works by intercepting the HDMI signal and separating the audio from the video. It then provides separate audio outputs, such as analog (RCA) or digital (optical/coaxial), that can be connected to an external speaker system or audio receiver. The video signal is passed through unchanged to the HDMI display.

What audio output options are available on the Amazon Basics HDMI to HDMI Audio Extractor Converter?

The Amazon Basics HDMI to HDMI Audio Extractor Converter offers multiple audio output options. It typically includes analog audio outputs in the form of RCA (red and white) connectors, as well as digital audio outputs such as optical (TOSLINK) and coaxial (RCA) connectors. These options allow you to connect the audio signal to a variety of audio devices based on your setup and preferences.

What are the supported audio formats by the HDMI-to-HDMI Audio Extractor Converter?

The HDMI-to-HDMI Audio Extractor Converter supports various audio formats, including standard stereo audio (2-channel), surround sound formats such as Dolby Digital and DTS, and some high-definition audio formats like Dolby True HD and DTS-HD Master Audio. However, the specific supported formats may vary depending on the capabilities of the connected HDMI source device.

Does the HDMI-to-HDMI Audio Extractor Converter support 4K video resolution?

Yes, the HDMI-to-HDMI Audio Extractor Converter typically supports 4K video resolution. It should be able to pass through the video signal from your HDMI source to the connected HDMI display without any loss in resolution or quality. However, it's always a good idea to check the product specifications or user manual to ensure that the specific model you're using supports 4K resolution.

Does the HDMI-to-HDMI Audio Extractor Converter require external power?

Yes, the HDMI-to-HDMI Audio Extractor Converter usually requires external power to operate. It typically comes with a power adapter that needs to be connected to a power source. The power requirement may vary depending on the specific model, so it's essential to check the product documentation or user manual for the power specifications.

Can the HDMI-to-HDMI Audio Extractor Converter work in both directions (extracting audio and inserting audio)?

No, the HDMI-to-HDMI Audio Extractor Converter is designed specifically for extracting audio from an HDMI source. It does not support the reverse operation of inserting audio into an HDMI signal. Its primary purpose is to separate the audio from the HDMI signal and provide audio output options for external audio devices.

Can the HDMI-to-HDMI Audio Extractor Converter be used with gaming consoles?

Yes, the HDMI-to-HDMI Audio Extractor Converter can be used with gaming consoles. It allows you to extract the audio signal from the HDMI output of your gaming console and connect it to external speakers, audio receivers, or headphones. This can be useful if you want to enhance your gaming experience with better audio quality or if you need to connect your gaming console to audio devices that don't have HDMI inputs.

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What are the supported audio formats by the HDMI-to-HDMI Audio Extractor Converter?

The Amazon Basics HDMI to HDMI Audio Extractor Converter supports 2.0 Channel and 5.1 Channel Dolby Digital DTS Digital audio formats.

Does the HDMI-to-HDMI Audio Extractor Converter support 4K video resolution?

Yes, the Amazon Basics HDMI to HDMI Audio Extractor Converter supports 8-bit 4K (30 Hz) video resolution.

Does the HDMI-to-HDMI Audio Extractor Converter require external power?

Yes, the Amazon Basics HDMI to HDMI Audio Extractor Converter requires external power. You can connect the DC plug to the DC/5V socket and the USB plug to a PC or a power adapter with a USB output.

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