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- Amazon Basics High-Speed Fiber Optic HDMI Cable (AZAOC10) Instruction Manual

Amazon Basics AZAOC10

Amazon Basics High-Speed Fiber Optic HDMI Cable (AZAOC10) - Instruction Manual

NTRODUCTION

This manual provides essential information for the proper setup, operation, and maintenance of your Amazon Basics High-Speed Fiber Optic HDMI Cable. This cable is designed to transmit high-quality digital audio and video signals over longer distances, supporting resolutions up to 4K at 60Hz, 2160p, with 48 bpp color depth, and bandwidths up to 18 Gbps. It also supports Ethernet, 3D, and Audio Return Channel (ARC) functionalities.

Please read this manual thoroughly before using the product to ensure optimal performance and longevity.

SAFETY INFORMATION

- Handle the cable with care. Avoid excessive bending or kinking, especially near the connectors, as this can damage the internal fiber optics.
- Do not expose the cable to extreme temperatures, direct sunlight, or moisture.
- · Keep out of reach of children.
- Ensure connectors are clean and free of debris before insertion.

PACKAGE CONTENTS

The package contains:

• 1 x Amazon Basics High-Speed Fiber Optic HDMI Cable (10 meters)



Image: The 10-meter Amazon Basics High-Speed Fiber Optic HDMI Cable, neatly coiled.

SETUP

This fiber optic HDMI cable is directional. Proper connection is crucial for functionality. The connectors are clearly labeled "Input" and "Output".

1. **Identify Connectors:** Locate the "Input" connector and the "Output" connector on the cable ends. The "Input" connector typically has a target-like symbol, and the "Output" connector has a square monitor-like symbol.



Image: A close-up view of both HDMI connectors, clearly indicating the "Input" and "Output" labels for correct directional connection.

2. **Connect to Source Device:** Insert the HDMI connector labeled "Input" into the HDMI output port of your source device (e.g., Blu-ray player, Fire TV, Apple TV, PS4, Xbox, computer).





Image: A detailed view of the "Input" HDMI connector, which should be connected to the source device.

3. **Connect to Display Device:** Insert the HDMI connector labeled "Output" into the HDMI input port of your display device (e.g., television, monitor, A/V receiver).



Image: The HDMI cable connected from a laptop (source) to a monitor (display), demonstrating a typical setup.

- 4. **Power On Devices:** Once both ends are securely connected, power on your source and display devices.
- 5. **Select Input:** On your display device, select the correct HDMI input channel.

A successful connection will result in the display of video and audio from your source device.

OPERATING INSTRUCTIONS

The Amazon Basics High-Speed Fiber Optic HDMI Cable operates passively once connected. It facilitates the transmission of digital signals between compatible devices.

- **High-Resolution Support:** This cable supports video resolutions up to 4K (2160p) at 60Hz, providing a clear and vibrant picture.
- Audio Return Channel (ARC): When connected to ARC-compatible devices, the cable allows audio to be sent from your TV back to an A/V receiver or soundbar, reducing the need for a separate audio cable.
- Ethernet Channel: The integrated HDMI Ethernet Channel (HEC) allows for internet protocol (IP) based applications over HDMI, eliminating the need for a separate Ethernet cable between devices.
- **3D Support:** The cable is capable of transmitting 3D video signals from compatible source devices to 3D-enabled displays.

Ensure your connected devices also support these features to utilize them fully.

MAINTENANCE

- Cleaning: To clean the cable, gently wipe it with a soft, dry cloth. Do not use liquid cleaners or solvents.
- **Storage:** When not in use, coil the cable loosely. Avoid tight bends or kinks. Store in a cool, dry place away from direct sunlight.
- **Handling:** Always grasp the connector housing when plugging or unplugging the cable. Do not pull on the cable itself.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No video or audio signal	Incorrect cable direction. Loose connection. Incorrect input selected on display. Source/display device issue.	Ensure "Input" is connected to source and "Output" to display. Check that both HDMI connectors are fully seated. Verify the correct HDMI input is selected on your TV/monitor. Test with another HDMI cable or device to isolate the problem.
Flickering or intermittent signal	Cable damage. Loose connection. Signal interference.	Inspect the cable for visible damage. Ensure connections are secure. Avoid routing the cable near strong electromagnetic sources.
ARC or Ethernet features not working	Devices not ARC/HEC compatible. Feature not enabled in device settings.	Verify both connected devices support ARC/HEC. Check the settings of your TV and A/V receiver to ensure ARC/HEC is enabled.

SPECIFICATIONS

• Model Number: AZAOC10

Cable Type: High-Speed Fiber Optic HDMI
Connector Type: HDMI Male to HDMI Male

• Length: 10 meters

· Color: Black

• Supported Resolution: Up to 4K @ 60Hz (2160p)

• Color Depth: 48 bpp

• Bandwidth: Up to 18 Gbps

• Features: Supports Ethernet, 3D, Audio Return Channel (ARC)

• Compatibility: Blu-ray players, Fire TV, Apple TV, PS4, PS3, Xbox One, Xbox 360, computers, TVs, monitors, A/V receivers, and other HDMI-enabled devices.

• **Directional:** Yes (Input/Output specific)

Manufacturer: AmazonCountry of Origin: China

WARRANTY AND SUPPORT

This Amazon Basics product is backed by a limited warranty. For specific warranty details, please refer to the Amazon Basics warranty policy available on the Amazon website or contact Amazon customer service. For technical support or customer service inquiries, please visit the Amazon support page or contact Amazon customer service directly.

Related Documents - AZAOC10



Amazon Basics Cat6 Ethernet Cable (1000 Ft / 305m) - Product Information and Safety Guide

Comprehensive product information for the Amazon Basics Cat6 Ethernet Cable (1000 Ft / 305m). Covers intended use, critical safety precautions, environmental disposal guidelines, and feedback channels, presented in English with references to multilingual content.



Amazon Basics HDMI Cable: Unidirectional Transmission Guide

Learn how to connect your devices using the Amazon Basics HDMI cable, focusing on unidirectional signal transmission from input sources like laptops and gaming consoles to output displays such as TVs and projectors. This guide details proper connection ports and cable functionality.

