

Amazon Basics HDMI-6FT-BLACK-1P

Amazon Basics 6ft High-Speed 4K HDMI 2.0 Cable User Manual

Model: HDMI-6FT-BLACK-1P

INTRODUCTION

This manual provides essential information for the proper setup, operation, and maintenance of your Amazon Basics 6ft High-Speed 4K HDMI 2.0 Cable. Please read these instructions carefully to ensure optimal performance and longevity of your product.



Image: The Amazon Basics 6ft High-Speed 4K HDMI 2.0 Cable, featuring gold-plated connectors and a durable black jacket.

PRODUCT FEATURES

The Amazon Basics High-Speed 4K HDMI 2.0 Cable is designed to deliver high-quality audio and video signals between compatible devices. Key features include:

- **Length:** 6 feet (1.8 meters) for flexible connectivity.
- **Compatibility:** Connects Blu-ray players, Fire TV, Apple TV, PS4, PS3, Xbox One, Xbox 360, computers to TVs, displays, and A/V receivers.
- **Video Support:** Supports 4K video at 60 Hz, 2160p resolution, and 48-bit/pixel color depth.
- **Bandwidth:** Provides bandwidth up to 18Gbps for high-speed data transfer.
- **Advanced Features:** Includes support for Ethernet, 3D content, and Audio Return Channel (ARC).
- **Internet Sharing:** Enables sharing an Internet connection among multiple devices without requiring a separate Ethernet cable.
- **Backward Compatibility:** Works with earlier HDMI versions for broad device compatibility.
- **Important Note:** This cable supports up to 4K@60Hz. If a connected device's output exceeds this

standard, the cable may not function properly.

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4K video at 60 Hz with 48-bit deep color, and supports 3D, ARC and bandwidth up to 18 Gbps



Share internet connection among multiple devices without a separate Ethernet cable

HDMI Cable

6 Ft

Image: A diagram illustrating the key features of the Amazon Basics HDMI cable, including 4K@60Hz support, 18Gbps bandwidth, and Ethernet sharing capabilities.

SETUP INSTRUCTIONS

Follow these steps to connect your Amazon Basics HDMI cable:

1. **Identify Ports:** Locate the HDMI output port on your source device (e.g., Blu-ray player, game console, computer) and the HDMI input port on your display device (e.g., TV, monitor, projector). HDMI ports are typically labeled "HDMI IN" or "HDMI OUT".
2. **Connect Source:** Insert one end of the Amazon Basics HDMI cable firmly into the HDMI output port of your source device.
3. **Connect Display:** Insert the other end of the HDMI cable firmly into an available HDMI input port on your display device. Note the HDMI input number (e.g., HDMI 1, HDMI 2).
4. **Select Input:** Power on both devices. Using your display device's remote control or on-screen menu, select the corresponding HDMI input channel (e.g., HDMI 1) that matches the port where you connected the cable.



Image: A close-up view of an Amazon Basics HDMI cable being inserted into the HDMI output port of a media device.



Image: An Amazon Basics HDMI cable securely connected to an HDMI input port on the rear panel of a television.

High Performance

Experience high quality video and sound with no lag

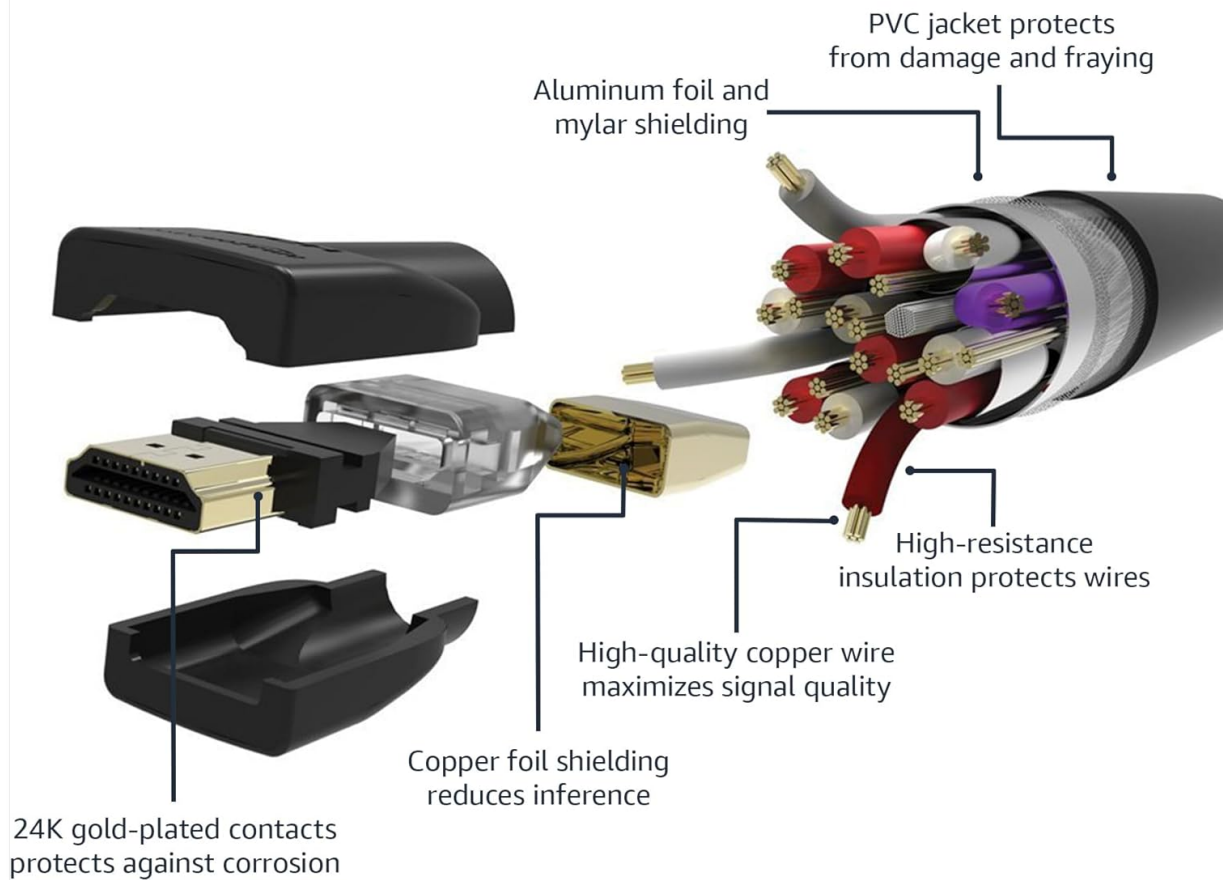


Image: An Amazon Basics HDMI cable connecting a laptop to an external monitor, demonstrating a typical setup scenario.

OPERATING INSTRUCTIONS

Once connected, the HDMI cable operates automatically to transmit audio and video signals. No specific user interaction with the cable itself is required during operation.

- Ensure both the source device and the display device are powered on.
- Select the correct HDMI input on your display device to view content from the connected source.
- If both connected devices support HDMI Ethernet Channel (HEC), they will automatically share an internet connection without the need for an additional Ethernet cable.

MAINTENANCE

Proper care will help extend the life and performance of your HDMI cable:

- **Cleaning:** Keep the connectors clean and free of dust. Use a dry, soft cloth to gently wipe them if necessary.
- **Handling:** Avoid bending the cable sharply, especially near the connectors, as this can damage the internal wires.
- **Storage:** When not in use, coil the cable loosely and store it in a dry, cool place away from direct sunlight or extreme temperatures.

- **Connection:** Always grasp the connector housing when plugging or unplugging the cable, rather than pulling on the cable itself.

TROUBLESHOOTING

If you encounter issues with your HDMI cable, refer to the table below for common problems and solutions:

Problem	Possible Cause	Solution
No picture or sound	Incorrect input selected on display device, loose cable connection, incompatible resolution setting.	Verify the correct HDMI input is selected. Ensure the cable is securely connected at both ends. Check the source device's resolution settings to ensure it does not exceed 4K@60Hz.
Flickering or intermittent signal	Loose connection, cable interference, damaged cable.	Re-seat the cable firmly at both ends. Ensure the cable is not running alongside power cables or other sources of electromagnetic interference. If the problem persists, try a different HDMI cable to rule out cable damage.
No Ethernet connection via HDMI	One or both connected devices do not support HDMI Ethernet Channel (HEC).	Confirm that both your source and display devices are HEC-compatible. Refer to your device manuals for this feature.

SPECIFICATIONS

Detailed specifications for the Amazon Basics 6ft High-Speed 4K HDMI 2.0 Cable:

- **Product Dimensions:** 72 x 0.8 x 0.43 inches (182.88 x 2.03 x 1.09 cm)
- **Item Weight:** 4.2 ounces (119 grams)
- **Model Number:** HDMI-6FT-BLACK-1P
- **ASIN:** B014I8SSD0
- **Manufacturer:** Amazon
- **Date First Available:** November 21, 2015
- **Supported Resolution:** Up to 4K@60Hz (2160p)
- **Color Depth:** 48-bit/pixel
- **Bandwidth:** Up to 18Gbps
- **Features:** HDMI Ethernet Channel (HEC), 3D Support, Audio Return Channel (ARC)
- **Connector Type:** HDMI Type A Male to Type A Male
- **Connector Plating:** Gold-plated contacts



Image: An exploded view diagram illustrating the internal construction of the Amazon Basics HDMI cable, highlighting components like copper wire, shielding, and PVC jacket.



Image: A close-up of two Amazon Basics HDMI cable connectors, showing the 'amazon basics' branding and HDMI logo on the connector housing.

WARRANTY AND SUPPORT

This product is covered by the Amazon Basics warranty. For detailed information regarding warranty terms and conditions, please refer to the official Warranty document:

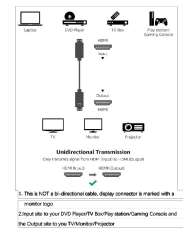

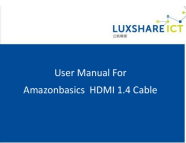

[View Warranty \(PDF\)](#)




For further assistance, troubleshooting, or to contact customer support, please visit the official Amazon Basics Store or Amazon customer service channels:

[Visit the Amazon Basics Store](#)

No official product videos were found in the provided data that meet the embedding criteria (creator_type: Seller, and not a preview video unless genuinely useful).

Related Documents - HDMI-6FT-BLACK-1P

	<p>Amazon Basics HDMI Cable: Unidirectional Transmission Guide</p> <p>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.</p>
	<p>Amazon Basics DisplayPort and Mini DisplayPort to HDMI Adapters - 4K Support</p> <p>Official Amazon Basics guide for DisplayPort and Mini DisplayPort to HDMI adapters, featuring 4K resolution support at 30Hz and 60Hz. Includes safety instructions, specifications, and disposal information.</p>
	<p>Amazonbasics HDMI 1.4 Cable User Manual</p> <p>User manual for the Amazonbasics HDMI 1.4 Cable, detailing proper connection, compatibility, and troubleshooting steps to ensure optimal performance.</p>
	<p>Amazon Basics Cat6 Ethernet Cable (1000 Ft / 305m) - Product Information and Safety Guide</p> <p>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.</p>

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<div><div>amazon basics</div><div></div></div> <div><div>USB 3.1 Type-C Docking Hub Multifunction USB 3.1 Type-C Dockingstation USB 3.1 Type-C Base di Ricarica USB 3.1 Type-C Base de Carga USB 3.1 Type-C USB 3.1 Type-C Docking USB 3.1 多機能ドッキングステーション Dockamento USB 3.1 Type-C Dockingstation USB 3.1 Type-C B081TCNTTN, B081TCG3MY, B081TDPVMQ, B081TDNDZ4, B081TCG3PS</div></div>	<div>Amazon Basics USB 3.1 Type-C Docking Station - Expand Connectivity</div> <div>Explore the Amazon Basics USB 3.1 Type-C Docking Station, offering HDMI, VGA, Ethernet, USB-A ports, SD card reader, and 100W PD charging for enhanced laptop connectivity. Compatible with models B081TCNTTN, B081TCG3MY, B081TDPVMQ, B081TDNDZ4, B081TCG3PS.</div>