Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

RadioShack 1503303-PRNT

RadioShack HDMI 2.1 Ultra High Speed 8K60Hz Cable (20 FT) User Manual

Model: 1503303-PRNT

Introduction Features Setup Operation Maintenance Troubleshooting Specifications Support

1. Introduction

This manual provides essential information for the proper use and care of your RadioShack HDMI 2.1 Ultra High Speed 8K60Hz Cable. This cable is designed to deliver superior audio and video quality, supporting resolutions up to 8K at 60Hz, making it ideal for connecting high-performance devices such as gaming consoles, PCs, DVD players, and televisions. Please read this manual thoroughly to ensure optimal performance and longevity of your cable.



Figure 1: RadioShack HDMI 2.1 Ultra High Speed 8K60Hz Cable, coiled for display.

2. Product Features

The RadioShack HDMI 2.1 Ultra High Speed Cable offers advanced features for a premium audio-visual experience:

- **High-speed HDMI Connectivity:** Ensures optimal performance for image and audio transfer, supporting the latest HDMI standards.
- **8K Video Support:** Delivers stunning visual clarity and detail with support for 8K video resolution at 60Hz, or 4K at 120Hz.
- **Easy Connection:** Designed for quick and hassle-free connection to your devices. Simply plug and play.
- **Durable Construction:** Features an aluminum shell and a nylon braided cable for enhanced durability and longevity, providing reliable performance even with frequent use.
- **Optimal Length:** The 20-foot length offers flexibility for various setup configurations without compromising signal quality.



Figure 2: Close-up view of the HDMI 8K connector, highlighting its robust design.

3. Setup Instructions

Follow these steps to connect your RadioShack HDMI 2.1 cable:

1. **Identify Ports:** Locate the HDMI output port on your source device (e.g., gaming console, PC, DVD player) and the HDMI input port on your display device (e.g., television, monitor).
2. **Connect Source:** Gently insert one end of the RadioShack HDMI cable into the HDMI output port of your source device. Ensure it is fully seated.
3. **Connect Display:** Gently insert the other end of the RadioShack HDMI cable into the HDMI input port of your display device. Ensure it is fully seated.
4. **Power On Devices:** Turn on both your source device and your display device.
5. **Select Input:** On your display device, select the correct HDMI input source using your remote control or the display's menu.

Your devices should now be connected, and the audio/video signal should be transmitted. If you experience any issues, refer to the Troubleshooting section.



Figure 3: Detail of the HDMI connector featuring the RadioShack 'R' logo.

4. Operating Instructions

Once connected, the RadioShack HDMI 2.1 cable operates automatically to transmit digital audio and video signals. No additional configuration is typically required for the cable itself.

- **Signal Transmission:** The cable will transmit the highest quality audio and video signals supported by both your source and display devices, up to 8K60Hz.
- **Audio Settings:** Ensure your source device's audio output settings are configured correctly for HDMI. Your display device should automatically receive the audio signal.
- **Video Settings:** For optimal video quality, verify that your source device's video output resolution and refresh rate settings match the capabilities of your display and the HDMI 2.1 standard.



Figure 4: Angled view showcasing the robust connector and braided cable design.

5. Maintenance

To ensure the longevity and optimal performance of your HDMI cable, follow these simple maintenance guidelines:

- **Handle with Care:** Avoid bending the cable sharply or pulling it forcefully from the connectors. Always grasp the connector housing when plugging or unplugging.
- **Keep Clean:** Use a soft, dry cloth to gently wipe the cable and connectors if they become dusty. Do not use liquid cleaners directly on the connectors.
- **Storage:** When not in use, coil the cable loosely and store it in a dry, cool place away from direct sunlight and extreme temperatures. Avoid tangling with other cables.
- **Inspect Regularly:** Periodically check the cable and connectors for any signs of damage, such as frayed braiding or bent pins.

6. Troubleshooting

If you encounter issues with your RadioShack HDMI 2.1 cable, try the following solutions:

Problem	Possible Solution
No video or audio signal	• Ensure both ends of the HDMI cable are securely connected. • Verify that both source and display devices are powered on. • Check that the correct HDMI input is selected on your display device. • Try connecting the cable to different HDMI ports on your devices. • Test with another HDMI cable if available to rule out device issues.
Poor video quality (e.g., flickering, distorted image)	• Ensure the cable is not bent or kinked excessively. • Check for any physical damage to the cable or connectors. • Verify that your source device's video output settings (resolution, refresh rate) are compatible with your display. • Update graphics drivers on your source device if applicable.
No audio, but video is present	• Check the audio output settings on your source device to ensure HDMI audio is enabled. • Verify the volume levels on both your source and display devices. • Ensure your display device's audio input is set to HDMI.



Figure 5: Angled view of the HDMI connector, showing the gold-plated pins.

7. Specifications

Key technical specifications for the RadioShack HDMI 2.1 Ultra High Speed Cable:

Feature	Detail
Brand	RadioShack
Model Number	1503303-PRNT
Cable Type	HDMI 2.1 Ultra High Speed
Connector Type	HDMI (Male to Male)
Length	20 FT (approximately 6.1 meters)

Feature	Detail
Supported Resolution	Up to 8K@60Hz, 4K@120Hz
Compatible Devices	DVD Player, Gaming Console, Personal Computer, Television, and other HDMI-enabled devices.
Special Feature	Nylon Braided Cable, Aluminum Shell Connectors
Package Dimensions	7.87 x 7.87 x 1.57 inches
Item Weight	12.32 ounces

8. Warranty and Support

For warranty information, technical support, or customer service inquiries regarding your RadioShack HDMI 2.1 Ultra High Speed Cable, please contact RadioShack customer support through their official website or the retailer where the product was purchased. Please have your model number (1503303-PRNT) and proof of purchase available when contacting support.
You can visit the official RadioShack store for more information:RadioShack Store

© 2024 RadioShack. All rights reserved.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

https://manuals.plus/asin/B0D9XR33KQ

More documents and user manuals: **https://manuals.plus/**