

MANHATTAN 306119

Manhattan 306119 High Speed HDMI Cable User Manual

Brand: MANHATTAN | Model: 306119

PRODUCT OVERVIEW

Key Features

- HDMI 19-pin male to HDMI 19-pin male connections
- 3D-ready: Reproduces two 1080p video streams for 3D content
- Ensures signal integrity between HDMI devices
- Supports HD resolutions beyond 1080p and Deep Color
- Compliant with High Speed HDMI specifications
- Up to 10.2 Gigabits per second at 340 MHz bandwidth
- Fully shielded to reduce EMI and other interference sources
- Molded PVC boot for durability

Product Description

Manhattan High Speed HDMI Cables are engineered to meet the evolving demands of high-definition audio and video transmission. These cables provide a reliable, high-quality connection for various digital devices, delivering superior performance for your entertainment and computing needs. They are designed to ensure the integrity of the signal, supporting advanced features like 4K resolution and Deep Color, making them suitable for a wide range of applications from home theater systems to professional setups.



Image: Manhattan High Speed HDMI Cable (1.8 m / 6 ft)

SETUP GUIDE

Connecting Your HDMI Cable

- Identify Ports:** Locate the HDMI output port on your source device (e.g., Blu-ray player, game console, PC) and the HDMI input port on your display device (e.g., TV, monitor, projector). HDMI ports are typically rectangular with a slightly tapered top edge.
- Connect Source:** Gently insert one end of the Manhattan High Speed HDMI Cable into the HDMI output port of your source device. Ensure it is fully seated and secure.
- Connect Display:** Insert the other end of the HDMI cable into the HDMI input port of your display device. Again, ensure a firm and secure connection.
- Power On Devices:** Turn on both your source device and your display device.
- Select Input:** On your display device, use the remote control or on-screen menu to select the correct HDMI input source (e.g., HDMI 1, HDMI 2) that corresponds to the port you used.

Once connected, your display should automatically detect the signal and show the content from your source device. If no signal appears, refer to the Troubleshooting section.



Image: Detail of an HDMI connector, illustrating the pin configuration.

OPERATION

The Manhattan High Speed HDMI Cable is a passive device designed for plug-and-play operation. Once properly connected between compatible HDMI devices, it automatically transmits high-definition digital audio and video signals. No additional drivers or software are required for its functionality.

Ensure that both the source and display devices are powered on and configured to output/receive HDMI signals correctly. The cable supports various resolutions up to 4K and features like Deep Color and 3D video, provided the connected devices also support these functionalities.

CARE AND MAINTENANCE

- **Handling:** Avoid sharp bends or kinks in the cable, especially near the connectors, as this can damage the internal wiring.
- **Connection:** Always grasp the connector housing when plugging or unplugging the cable. Do not pull on the cable itself.
- **Cleaning:** If necessary, gently wipe the cable and connectors with a soft, dry, lint-free cloth. Do not use liquid cleaners or solvents.
- **Storage:** When not in use, coil the cable loosely and store it in a cool, dry place away from direct sunlight and extreme temperatures. Avoid placing heavy objects on the coiled cable.

- Environment:** This cable is designed for both indoor and outdoor usage, but prolonged exposure to harsh outdoor elements should be avoided to maximize lifespan.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No picture or sound	Loose connection; Incorrect input selected; Device power off; Incompatible resolution.	Ensure cable is securely connected at both ends. Select correct HDMI input on display. Power on all devices. Try a different resolution setting on the source device.
Flickering or distorted image	Cable interference; Cable length too long for resolution; Damaged cable.	Ensure cable is not near strong electromagnetic interference sources. Reduce cable length if possible. Test with another HDMI cable to rule out cable damage.
No audio, but picture is present	Audio settings on source/display; Incompatible audio format.	Check audio output settings on the source device and input settings on the display. Ensure audio format is supported by both devices.
3D content not displaying correctly	3D settings not enabled; Devices not 3D compatible.	Ensure 3D output is enabled on the source device and 3D mode is activated on the display. Verify both devices support 3D over HDMI.

TECHNICAL SPECIFICATIONS

Specification	Detail
Brand	MANHATTAN
Model Name	306119-CG
Item Model Number	306119
ASIN	B001CS9CTE
Connector Type	HDMI
Cable Type	HDMI
Connector Gender	Male-to-Male

Specification	Detail
Number of Pins	19
Data Transfer Rate	10.2 Gigabits Per Second
Special Feature	High Speed
Compatible Devices	Blu-ray Players, Game Consoles, Stereos, PCs, TVs
Recommended Uses	Connecting HDMI devices to compatible screens for high-definition audio and video transmission.
Color	Black
Shape	Round
Item Weight	3.2 ounces
Product Dimensions	70.87 x 0.2 x 0.2 inches (1.8 m / 6 ft)
Specification Met	CE, RoHS
Indoor/Outdoor Usage	Indoor, Outdoor
Manufacturer	INTRACOM USA, Inc.
Date First Available	December 23, 2009

WARRANTY AND SUPPORT

Specific warranty details for the Manhattan 306119 High Speed HDMI Cable are not provided in the available product information. For warranty claims or technical support, please refer to the official MANHATTAN product website or contact their customer service directly.

It is recommended to retain your proof of purchase for any warranty-related inquiries.