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› [Synergy Digital](#) /

› Synergy Digital HDMI Cable User Manual for Panasonic Lumix DMC-GH4 Camera

Synergy Digital Lumix DMC-GH4-HDMI6FMC

Synergy Digital HDMI Cable User Manual for Panasonic Lumix DMC-GH4 Camera

Model: Lumix DMC-GH4-HDMI6FMC

INTRODUCTION

This manual provides essential information for the proper use and care of your Synergy Digital 5-foot High Definition Micro HDMI (Type D) to HDMI (Type A) Cable. This cable is designed for connecting compatible devices, such as the Panasonic Lumix DMC-GH4 Digital Camera, to HDMI-enabled displays or capture devices.

PRODUCT OVERVIEW

The Synergy Digital HDMI cable facilitates high-definition audio and video transmission between your camera and an external display or recording device. It features a Micro HDMI (Type D) connector for the camera end and a standard HDMI (Type A) connector for the display/device end.



Image: The Synergy Digital Micro HDMI to HDMI cable, coiled for packaging.



Image: A close-up view of the Synergy Digital Micro HDMI to HDMI cable, showing both the Micro HDMI (Type D) and standard HDMI (Type A) connectors.

SETUP INSTRUCTIONS

1. **Identify Connectors:** Locate the Micro HDMI (Type D) port on your Panasonic Lumix DMC-GH4 Digital Camera. This port is smaller than a standard HDMI port. Identify the standard HDMI (Type A) port on your display, TV, or capture device.



Image: Diagram illustrating the difference between Micro HDMI (Type D), Mini HDMI (Type C), and standard HDMI (Type A) connectors. The Micro HDMI (Type D) is marked as compatible.

2. **Connect to Camera:** Gently insert the Micro HDMI (Type D) end of the Synergy Digital cable into the corresponding port on your Panasonic Lumix DMC-GH4 camera. Ensure it is fully seated but do not force it.

3. **Connect to Display/Device:** Insert the standard HDMI (Type A) end of the cable into an available HDMI input port on your television, monitor, or video capture device.

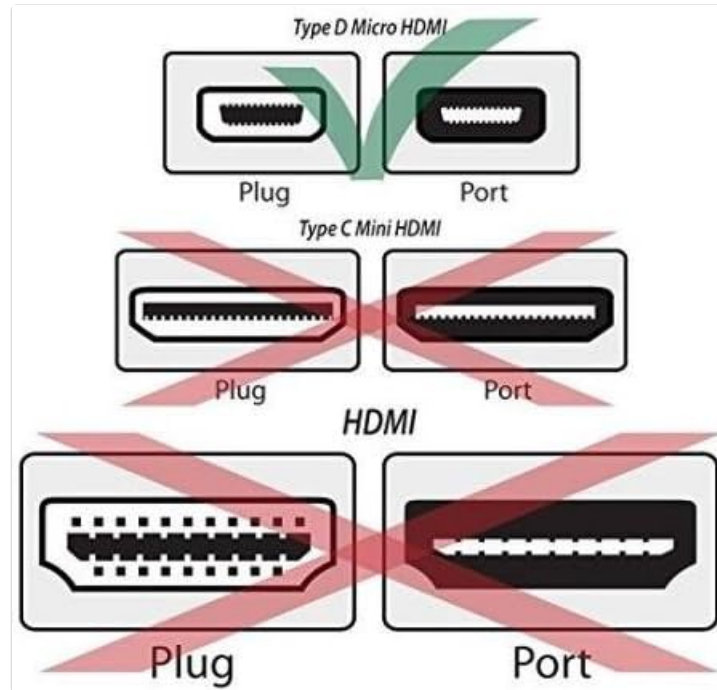


Image: A close-up of the Micro HDMI (Type D) and standard HDMI (Type A) connectors of the cable, highlighting their distinct shapes.

4. **Power On Devices:** Turn on your camera and the connected display or device.
5. **Select Input:** On your display or TV, select the correct HDMI input source that corresponds to the port where you connected the cable.

OPERATING INSTRUCTIONS

Once connected, your Panasonic Lumix DMC-GH4 camera should automatically detect the HDMI connection and output its video and audio signal to the connected display. Refer to your camera's user manual for specific settings related to HDMI output, such as resolution, aspect ratio, and display modes (e.g., live view, playback).

- **Live View Monitoring:** Use the HDMI output to monitor your camera's live feed on a larger screen during shooting.
- **Playback:** Review photos and videos captured on your camera directly on an HDMI-enabled display.
- **External Recording:** Connect to a compatible video capture device for external recording of high-quality video footage.

Your browser does not support the video tag.

Video: An unboxing and demonstration of the Panasonic Lumix AV/HDMI Micro HDMI Cable. This video shows the cable being removed from its packaging and highlights the Micro HDMI and standard HDMI connectors. It also discusses its use with Panasonic Lumix cameras for connecting to capture cards.

MAINTENANCE AND CARE

- **Storage:** When not in use, coil the cable loosely and store it in a clean, dry place away from direct sunlight and extreme temperatures. Avoid tight coiling or sharp bends, which can damage the internal wires.
- **Cleaning:** Use a soft, dry cloth to wipe the cable and connectors. Do not use liquid cleaners or solvents.
- **Handling:** Always grasp the connector housing when plugging or unplugging the cable. Avoid pulling on the cable itself, as this can damage the connectors or the cable's internal wiring.
- **Protection:** Keep the protective caps on the connectors when the cable is not in use to prevent dust and debris from

entering.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No video/audio output on display.	- Incorrect input selected on display. - Loose cable connection. - Camera HDMI output settings. - Incompatible port (e.g., Mini HDMI instead of Micro HDMI).	- Ensure the correct HDMI input is selected on your display. - Verify both ends of the cable are securely connected. - Check your camera's menu for HDMI output settings and ensure it's enabled. - Confirm the camera port is Micro HDMI (Type D).
Intermittent signal or flickering.	- Damaged cable. - Loose connection.	- Inspect the cable for any visible damage. Try a different HDMI cable if available. - Reseat the cable connections firmly.
Audio but no video, or vice versa.	- Display settings. - Camera output settings.	- Check your display's audio/video settings. - Verify camera HDMI output settings for both audio and video.

SPECIFICATIONS

Brand: Synergy Digital

Model: Lumix DMC-GH4-HDMI6FMC

Cable Type: HDMI

Connector Type (Camera End): Micro HDMI (Type D) Male

Connector Type (Display End): HDMI (Type A) Male

Cable Length: 5 feet

Color: Black

Compatible Devices: Digital Cameras (specifically Panasonic Lumix DMC-GH4)

Connectivity Technology: HDMI

Number of Pins: 19

Manufacturer: Dynamic Power

UPC: 021859631689

ASIN: B00IYMCQ2G

WARRANTY AND SUPPORT

For warranty information and technical support regarding your Synergy Digital HDMI cable, please refer to the documentation included with your purchase or visit the official Synergy Digital website. Keep your proof of purchase for warranty claims.

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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