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## UGREEN 15517

# UGREEN 8K Micro HDMI to HDMI Cable 6.6FT User Manual

Model: 15517

## 1. INTRODUCTION

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This manual provides essential information for the proper setup, operation, and maintenance of your UGREEN 8K Micro HDMI to HDMI Cable. Designed for high-performance audio and video transmission, this cable supports advanced resolutions and features, ensuring a superior viewing and listening experience. Please read this manual thoroughly before use.



Figure 1: UGREEN 8K Micro HDMI to HDMI Cable

## 2. SETUP

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Follow these steps to connect your UGREEN Micro HDMI to HDMI Cable:

1. **Identify Ports:** Ensure your source device (e.g., camera, Raspberry Pi, tablet) has a **Micro HDMI port**. This cable is **not compatible** with Mini HDMI or Micro USB ports.
2. **Connect Micro HDMI:** Insert the Micro HDMI end of the cable into the Micro HDMI port on your source device.
3. **Connect HDMI:** Insert the standard HDMI end of the cable into an available HDMI port on your display device (e.g., HDTV, monitor, projector).
4. **Power On Devices:** Power on both your source and display devices.
5. **Select Input:** On your display device, select the correct HDMI input source.

# Designed for Micro HDMI

Note: Not compatible with Micro USB Port

## Mini HDMI



Width: 10.42mm  
Height: 1.8mm



## Micro HDMI



Width: 6.4mm  
Height: 2.8mm



## Micro USB



Width: 6.85mm  
Height: 1.8mm



Figure 2: Distinguishing Micro HDMI from other port types. Ensure your device has a Micro HDMI port.

## Faster and More Stable Transmission

HDMI 2.1	48 Gbps
HDMI 2.0	18 Gbps

Faster

**267%**

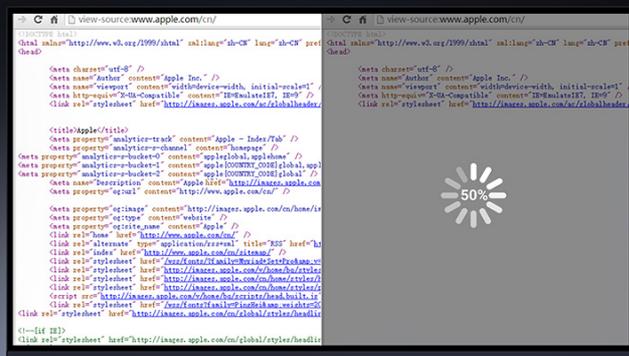


Figure 3: Example connection of a camera to a monitor using the UGREEN Micro HDMI cable.

### 3. OPERATING INSTRUCTIONS

The UGREEN 8K Micro HDMI to HDMI Cable is designed for optimal performance with various devices:

- **High Resolution Support:** Enjoy crystal-clear visuals with support for 8K@60Hz, 4K@240Hz, and 4K@144Hz Full HD resolutions.
- **Ultra High-Speed Transmission:** Experience seamless audio and video streaming with a 48Gbps transmission speed, ensuring no signal loss.
- **Advanced Audio Features:** Supports Audio Return Channel (eARC) for uncompressed multichannel digital audio, and Dolby Atmos for immersive sound.
- **Dynamic Visuals:** Compatible with Dynamic HDR/3D and HDR for superb images and cinematic video effects.
- **Bi-Directional:** This cable supports two-way transmission, allowing flexible connection between devices.



Figure 4: Visual representation of 8K@60Hz high resolution output.

# Ultra High-Speed Transmission

# 48 GBPS



HDMI 2.1	48 Gbps	Faster <b>267%</b>
HDMI 2.0	18 Gbps	

Figure 5: Illustration of the cable's 48Gbps ultra high-speed transmission capability.

Video 1: UGREEN Micro HDMI to HDMI Cable Overview. This video provides a general overview of the cable's features and uses.

## 4. MAINTENANCE

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

- **Handle with Care:** Avoid excessive bending, twisting, or pulling of the cable, especially near the connectors.
- **Clean Connectors:** Periodically clean the metal connectors with a dry, lint-free cloth to remove dust or debris.
- **Proper Storage:** When not in use, coil the cable loosely and store it in a dry, cool place away from direct sunlight and extreme temperatures.
- **Durable Design:** The cable features a nylon braided wire and aluminum shell for enhanced durability and resistance to wear and tear.

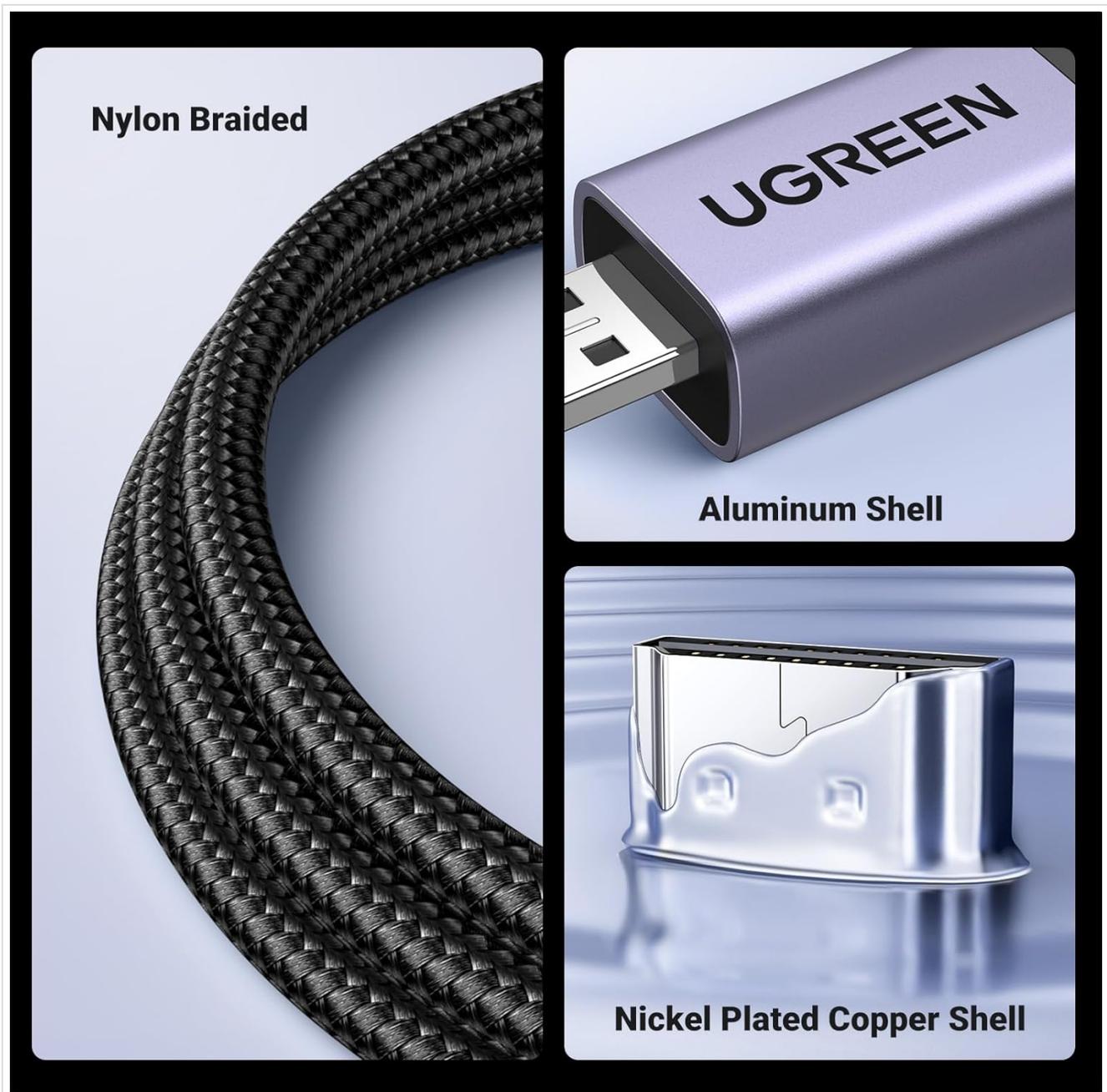


Figure 6: Detailed view of the cable's durable construction, including nylon braiding and aluminum connectors.

## 5. TROUBLESHOOTING

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If you encounter issues with your UGREEN Micro HDMI to HDMI Cable, refer to the following common solutions:

- **No Signal/Blank Screen:**
  - Ensure both ends of the cable are securely connected to the correct ports.
  - Verify that your source device has a **Micro HDMI port**, not Mini HDMI or Micro USB.
  - Check that your display device is set to the correct HDMI input source.
  - Try restarting both the source and display devices.
- **Poor Picture/Sound Quality:**
  - Ensure both your source and display devices support the desired resolution (e.g., 8K, 4K) and features (e.g., HDR, eARC).
  - Confirm that the cable is not damaged.
- **Intermittent Connection:**

- Check for any physical damage to the cable or connectors.
- Ensure the cable is not being strained or bent sharply.

## 6. SPECIFICATIONS

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Feature	Detail
Brand	UGREEN
Model Number	15517
Connector Type	Micro HDMI to HDMI
Cable Type	HDMI 2.1
Length	6.6FT (2 meters)
Data Transfer Rate	48 Gigabits Per Second
Resolution Support	8K@60Hz, 4K@240Hz, 4K@144Hz
Audio Features	eARC, Dolby Atmos
Video Features	Dynamic HDR/3D, HDR
Material	Nylon Braided, Aluminum Shell
Color	Grey
Compatible Devices	Raspberry Pi 5/4/500, GoPro Hero 7 Black/6/5/4/3+, Portable Monitor, Retroid Pocket 3+/3, Cameras (Nikon b500, EOS M50), Tablets (IdeaPad Miix 300, ThinkPad 10 8, Yoga 2 Pro 3, Yoga 700/710/710s), Video Capture Cards

## 7. WARRANTY & SUPPORT

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UGREEN products are designed for reliability and performance. For warranty information and technical support, please refer to the official UGREEN website or contact their customer service directly. Keep your purchase receipt for warranty claims.

Video 2: UGREEN Premium HDMI Cable. This video highlights the premium features and build quality of UGREEN HDMI cables.

