

Fiber Optic HDMI Cable

User Manual

Welcome!

Thank you for purchasing our product.  
This manual will help you install and use it.

1. Product Overview

1.1 Safety Precautions

- All safety instructions should be read and understood before the unit is operated.
- The owner’s manual and safety instructions should be retained for future reference.
- Unplug this unit from the AV devices before cleaning.Do not use liquid or aerosol cleaners.Use a damp cloth only.
- Keep away from wet,magnetic,and flammable surfaces or subst-ances.
- Do not place any heavy objects or equipment on top of the unit.

1.2 Product Description

Home • Classroom • Commercial

- This product is easy to use, securely connected, and suitable for any location where high-definition video displays, such as home video distribution, conference room presentation systems, room projection systems, digital signage.
- Fiber optics provides the speed and bandwidth needed for the best picture quality for high definition video;supporting the long distances required in commercial video solutions.

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- No extenders,balkans or amplifiers are needed free allowing them to be installed with multiple cable pulls, providing the flexibility for remote component locations.
- Supporting 18Gbps and 4K@60Hz performance.
- Designed to solve the installer’s common problems with long distan-ce HDMI and concealed installations in home and business.

Specifications

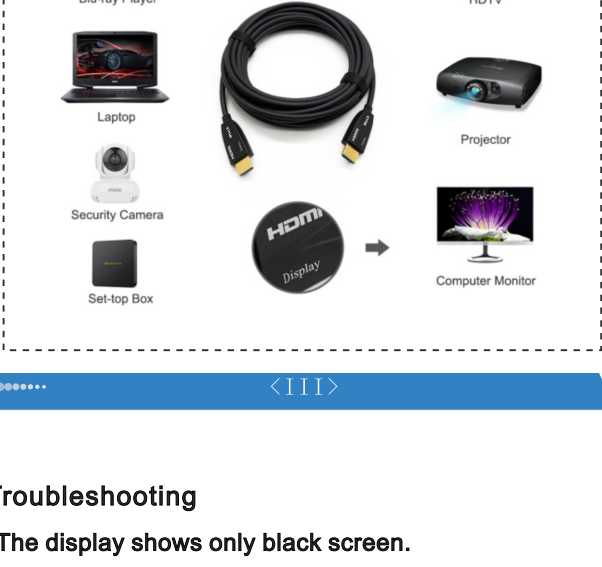
|                         |                                                      |
|-------------------------|------------------------------------------------------|
| Data rate               | 18 Gbps                                              |
| Resolutions             | up to 4K@60Hz/fps(YUV 4:4:4 )                        |
| Supported features      | HDCP 2.2, EDID, CEC                                  |
|                         | 3D, HDR, Deep Color                                  |
| Audio                   | 32 uncompressed Audio Channels;1536 kHz Sample Rates |
| Jacket diameter         | 4.8 mm                                               |
| Cable sustained tension | 30 pounds                                            |
| Operating Temperature   | 32°— 122°F (0°—50°C)                                 |

1. 3 Installation

- Important:** Please use the installation procedure below. Improper or no operation may result if the start-up sequence is not correctly followed.
1. Carefully unpack the contents of the shipping group.
  2. Turn off the entire system before connecting.

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3. Plug directly the Tx (Source) connector of DTECH cable in the HDMI output port of your video source (DVD, Blu-ray,game console box, etc).Make sure cable is firmly inserted.
  4. Plug the Rx (Display) connector of DTECH cable to the HDMI input port of display (HDTV, LCD screen, Projector, etc). Make sure cable is firmly inserted.
  5. Turn power on the source and the display.
- Note: Do not connect any intermediate cable or adapter between them as this may cause deterioration in signal transmission performance.
- When encountering product quality problems, first consult our after-sales department
- Non-professionals are not allowed to disassemble the casing to avoid damage to the product.



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2. Troubleshooting

2.1 The display shows only black screen.

- Ensure that the HDMI ports are firmly plugged in to the source and display.
- Ensure that the Video source (Tx) is connected to the video source and Display (Rx) is connected to the display.
- Check if the source and display are powered on and properly booted.
- Re-boot up the system while connecting the optical HDMI extension module.

2.2 Screen is distorted or displays noises.

- Check if the graphic resolution is properly set for the sources. For PCs, go to the display properties of OS and tap the settings. For other AV video source, refer to the owner’s manual to adjust video resolution.
- Reboot the system. Disconnect the optical HDMI cables if necessary.

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Product Warranty Card

Customer Information

|                   |                    |
|-------------------|--------------------|
| Model:            |                    |
| Date of purchase: |                    |
| User telephone☐   |                    |
| User address☐     |                    |
| Distributor☐      |                    |
| Agency address☐   |                    |
| User telephone:   | Dealer stamp valid |

Intenance Records

| Repair times | Date | Fault | Treatment measures | Repair work NO. |
|--------------|------|-------|--------------------|-----------------|
|              |      |       |                    |                 |
|              |      |       |                    |                 |
|              |      |       |                    |                 |