

Fiber Optic HDMI



User Guide



RAINBOW FISH

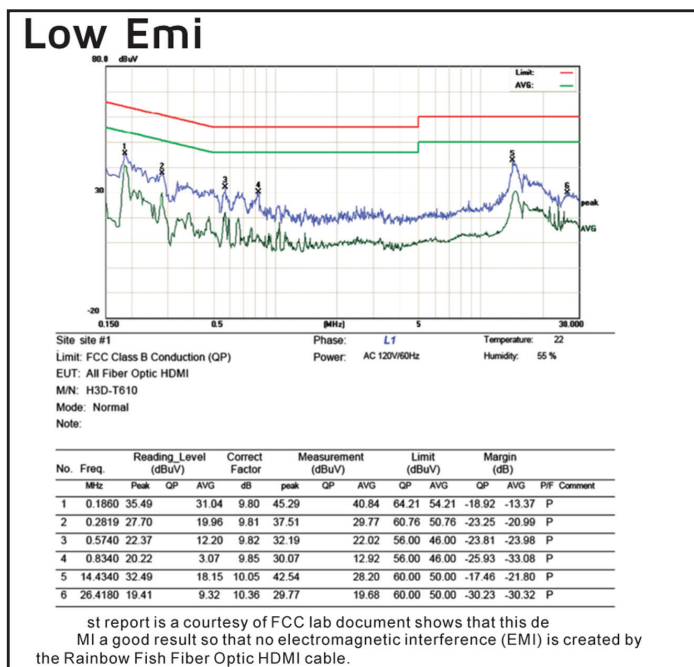
Application

Rainbow Fish Fiber Optic cable for HDMI is an easy-to-use plug and play product with HDMI connectors on both ends, linked together with state-of-the-art fiber optic cable. Fiber optic cable provides the best quality signal for high definition content at distances up to 1000 feet so audio-vid-eo components anywhere in your home can be connected with great results.

You can connect source components such as DVD, Blu-ray, Set-top boxes, DVRs, computers, tablets, games and more, easily with Rainbow Fish.

Specifications

- HDMI High Speed Certified
- Distance up to 1000 feet
- Bandwidth 16 Gbps
- Video 3D / 4K / Deep Color
- Supported features HDCP / EDID / CEC
- Power TX: 0.6W RX: 0.5W; 5V DC
- Humidity 0% - 90% RH
- FCC ID Y5MH3D-T6XX

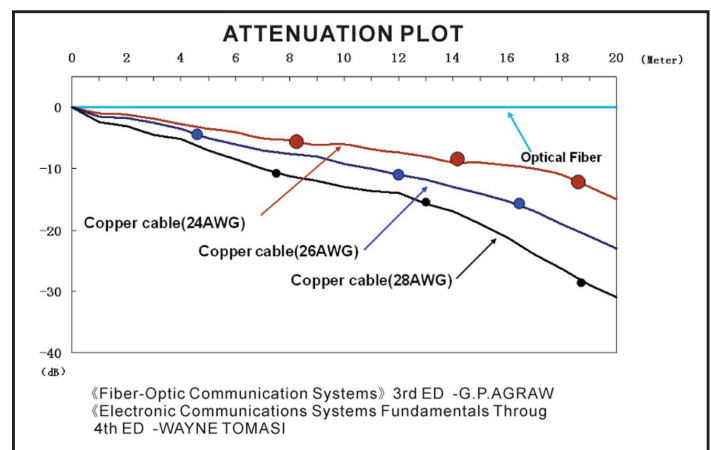


Installation Instructions

1. Plug in the source connector that is labeled TX to an HDMI connector on your source device such as DVD, Blu-ray, DVR, Set-top box, computer, tablet or video game console.
2. Plug in the receiving connector that is labeled RX to an HDMI connector on your display device such as TV, computer monitor or projector.
3. Connect one end of the supplied USB cable to a USB port on the receiving display device such as the TV, and the other end of the USB cable to the power port on the connector that is labeled RX.
4. Once you have completed this and both the source device and display device are powered on, a small blue LED will illuminate on both of the Rainbow Fish connectors which confirms that the Rainbow Fish is working correctly. (See page 2 for installation diagram)

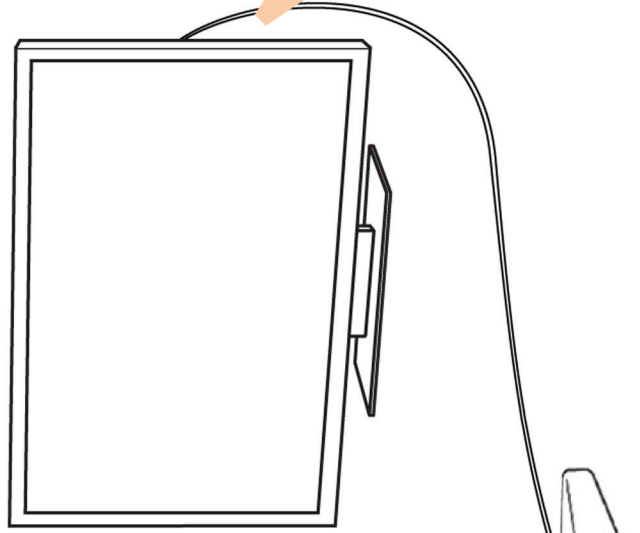
Caring for Fiber Optic HDMI cables:

Fiber optic cable is constructed of precision glass fiber and can be damaged if pinched, twisted or tangled. Use caution to not bend, twist or tangle Rainbow Fish fiber optic cables more tightly than around your finger or in such a way as to pinch the cable.

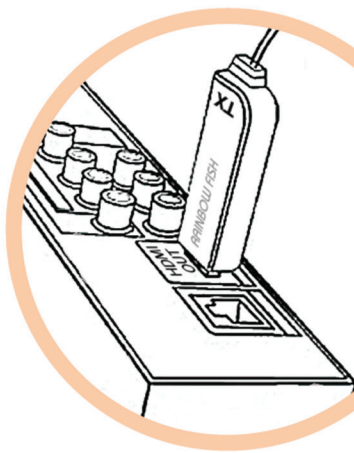


Connection Diagram

Television

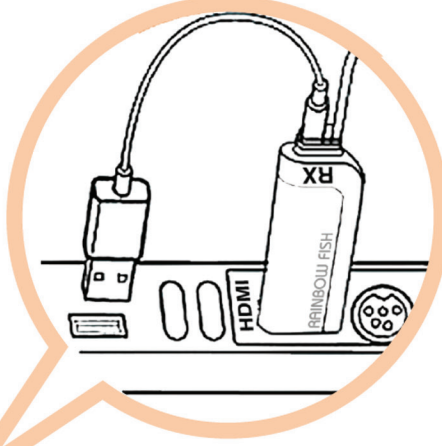


DVD/Blu-ray



- 1 Plug in Rainbow Fish connector labeled TX to the source device HDMI

- 3 Plug in one end of the supplied USB cable to the USB port in the display device & connect the other end of the cable to the Rainbow Fish connector labeled RX power slot



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Follow the same connections for connecting a computer, tablet or other source device to a television, projector or other display.