



# HDMI BOOST 50 Foot Cable

User Manual

[www.xantech.com](http://www.xantech.com)

## **Introduction**

The HDMIBOOST050FT are a copper cable based solution with an integrated HDMIBOOST and a 50-foot cable. The HDMIBOOST050FT cable offers the highest resolution possible at any desired length with support for all resolutions up to 1080p. HDMI digital audio is also supported by this cable and allows for the highest possible quality A/V experience with zero signal loss.

## **How It Works**

The plug and play installation takes mere seconds. You simply connect the HDMI cable on one side to your source and the HDMIBOOST050FT side to the display's cable on the other side. The HDMIBOOST050FT sits between your source and your display. You also have the option of connecting another HDMIBOOST0505FT and daisy-chain BOOST cables for greater distances.

## **Features**

- Audio and video are transmitted digitally over the HDMI cable for zero signal loss
- Support resolutions up to 1080p, 2K, and 1920 x 1200
- Eliminates equipment noise in the viewing environment
- HDCP compliant
- HDMI compliant
- Installs in seconds

Includes:

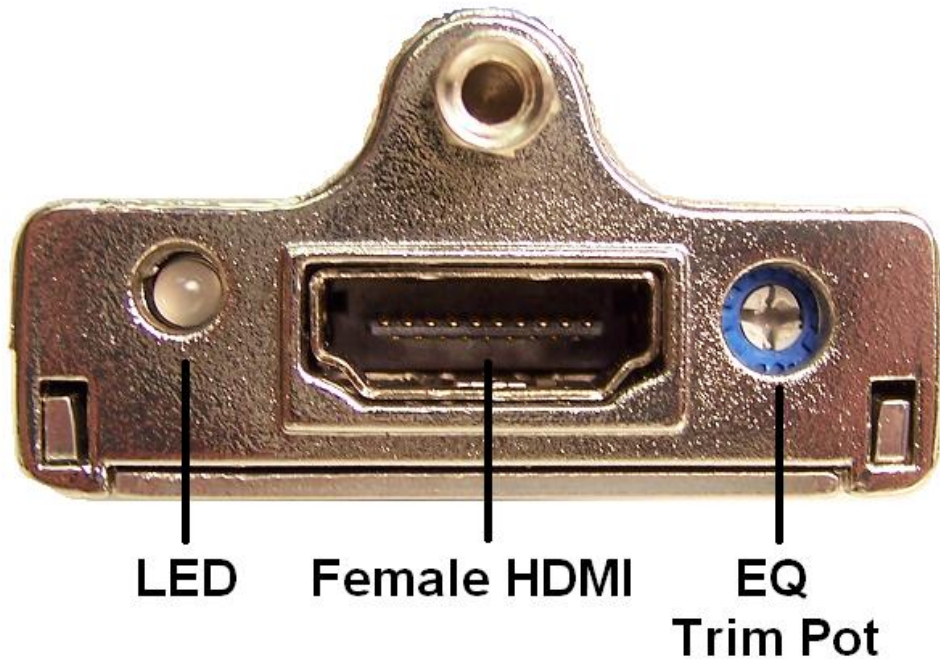
(1) HDMIBOOST050FT

## **How to Connect the HDMIBOOST050FT Cable**

1. Connect the HDMIBOOST050FT cable to your source.
2. Now connect the end with the LED Power Indicator and the EQ trim pit to the display end using an HDMI cable to connect both the HDMIBOOST050FT cable and the display.
3. You can now adjust the EQ trim pot to remove noise from the picture.

## SPECIFICATIONS

Video Amplifier Bandwidth	1.65 Gbps
Input Video Signal	1.2 volts p-p
Single Link Range	1080p / 1920 x 1200
Input Connector Type	HDMI Type A 19 pin male
Output Connector Type	HDMI Type A 19 pin female
Dimensions	1.563"W x 1.008"H x 1.05"D



### **Technical Support**

Hours: 7AM-5PM Pacific  
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