The MHD2HDF MHL™ (Mobile High-Definition Link) Adapter - Micro USB to HDMI® Active Video Adapter enables you to connect any MHL-enabled smartphone, tablet PC or other mobile device to non-MHL-enabled HDTVs, monitors or projectors through HDMI -a simple plug-and-play solution for viewing your photos and video (with supporting audio) and other mobile device content on a large display.

The MHL to HDMI adapter supports 1080p output resolution and 7.1 channel digital audio, to deliver on both quality and convenience.

This compact, active adapter offers a Micro USB port on the side, for the added benefit of simultaneously charging your connected mobile device, so it is always ready to use.

Backed by a StarTech.com 2-year warranty and free lifetime technical support.
Applications

- Connect your Mobile High-Definition Link (MHL™) enabled device to a television, monitor or projector through HDMI.
- Display video with supporting audio, or share pictures on a full-sized HDMI-capable display

Features

- 1080p video output
- Digital audio supported
- Simultaneous charging to the mobile device when Micro USB charge cable (not included) is attached
- TV remote control on your mobile device with CEC supporting HDTVs
- Compact and easy to transport
- HDCP pass-through
### Hardware
- **Warranty**: 2 Years
- **Audio**: Yes
- **AV Input**: Micro USB (MHL)
- **AV Output**: HDMI
- **Chipset ID**: Silicon Image - SiI9292CNUC
- **Industry Standards**: MHL 1 enabled

### Performance
- **Audio Specifications**: 192 KHz 7.1 Channel Surround
- **Maximum Cable Length**: 16.4 ft [5 m]
- **Maximum Digital Resolutions**: 1080p

### Connector(s)
- **Connector A**:
  - 1 - MHL™ (5 pin, USB Micro B) Male Input
- **Connector B**: 1 - HDMI (19 pin) Female Output
  - 1 - USB Micro-B (5 pin) Female

### Environmental
- **Operating Temperature**: 0°C to 45°C (32°F to 113°F)
- **Storage Temperature**: -20°C to 70°C (4°F to 158°F)

### Physical Characteristics
- **Color**: Black
- **Enclosure Type**: Plastic
- **Product Height**: 0.4 in [1 cm]
- **Product Length**: 5.9 in [15 cm]
- **Product Width**: 0.8 in [20 mm]
- **Weight of Product**: 0.7 oz [20 g]

### Packaging Information
- **Package Height**: 0.4 in [10 mm]
- **Package Length**: 8.7 in [22 cm]
- **Package Width**: 7.9 in [20 cm]
- **Shipping (Package) Weight**: 0.1 lb [0 kg]

### What's in the Box
- Included in Package:
  - 1 - MHL™ to HDMI® Adapter

Product appearance and specifications are subject to change without notice.