

Samsung Galaxy MHL Adapter Converter - 11 Pin Micro USB to HDMI

Product ID: MHD2HDF11



The MHD2HDF11 Samsung Galaxy MHL Adapter is an active Micro USB to HDMI Video Adapter that enables you to connect a Samsung Galaxy 11 Pin MHL 2.0-enabled smart phone or tablet (S3, S4, S5, Note 2, Note 3 or future MHL11 pin devices) to a non-MHL-enabled HDTV, monitor, or projector through HDMI.

The adapter makes it easy to connect your MHL 2.0-enabled smartphone to a large screen display and share your photos, video (with supporting audio), and other content stored on your mobile device on a large screen. For added convenience the mobile adapter device supports RCP (Remote Control Protocol), which allows you to use your television remote control to operate your smartphone, on televisions that are equipped with CEC or Anynet+.

For maximum video and audio quality, this 11-pin MHL HDMI adapter supports 1080p output resolution and 7.1-channel digital audio, which helps deliver an optimized multimedia experience.

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.

Certifications, Reports and Compatibility

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
- RCP (Remote Control Protocol) for TV control of your mobile device with CEC or Anynet TV supporting HDTVs
- Compact and easy to transport

• Works with MHL 2.0 devices (Samsung S3, S4, S5, Note 2, Note 3 and future MHL 11pin devices)

Hardware

Warranty 2 Years

Active or Passive Adapter Active

AV Input Micro USB (MHL)

AV Output HDMI

Audio Yes

Industry Standards MHL 2.0 enabled

Chipset ID Silicon Image - Sil9292CNUC

Performance

Maximum Cable Length 16.4 ft [5 m]

Maximum Digital Resolutions

1080p

Audio Specifications 192 KHz 7.1 Channel Surround

Connector(s)

Connector A MHL (11 pin, Mobile High-Definition Link)

Connector B HDMI (19 pin)

USB Micro-B (5 pin)

Environmental

Operating Temperature 0C to 45C (32F to 113F)

Storage Temperature -20C to 70C (4F to 158F)

Physical



Characteristics

Color Black

Material Plastic

Product Length 7.1 in [18 cm]

Product Width 1.0 in [25 mm]

Product Height 0.4 in [11 mm]

Weight of Product 0.6 oz [17 g]

Packaging Information

Package Length 7.0 in [17.9 cm]

Package Width 3.2 in [81 mm]

Package Height 0.9 in [22 mm]

Shipping (Package)

Weight

1.1 oz [32 g]

What's in the Box

Included in Package

MHL to HDMI Adapter

^{*}Product appearance and specifications are subject to change without notice.