

MHL Adapter Converter – Micro USB to HDMI

Product ID: MHD2HDF



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.

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
- TV remote control on your mobile device with CEC supporting HDTVs
- Compact and easy to transport
- HDCP pass-through

Hardware

Warranty	2 Years
AV Input	Micro USB (MHL)
AV Output	HDMI
Audio	Yes
Industry Standards	MHL 1 enabled
Chipset ID	Silicon Image - SiI9292CNUC

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 (5 pin, USB Micro B)
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	5.9 in [15 cm]



Product Width	0.8 in [20 mm]
Product Height	0.4 in [10 mm]
Weight of Product	0.7 oz [20 g]

Packaging Information

Package Length	8.7 in [22 cm]
Package Width	7.9 in [20 cm]
Package Height	0.4 in [10 mm]
Shipping (Package) Weight	1.0 oz [27 g]

What's in the Box

Included in Package	MHL to HDMI Adapter
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****Product appearance and specifications are subject to change without notice.***

