

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
	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.