

ONN ONA14TA058

ONN MHL to HDMI Adapter Instruction Manual (Model ONA14TA058)

INTRODUCTION

This manual provides instructions for the ONN MHL to HDMI Adapter, Model ONA14TA058. This adapter allows you to connect compatible MHL-enabled mobile devices, such as smartphones and tablets, to an HDTV or monitor for viewing content on a larger screen. Please read these instructions carefully before use.

PACKAGE CONTENTS

- ONN MHL to HDMI Adapter (ONA14TA058)
- 5-pin to 11-pin MHL converter (for Samsung devices)

Note: A separate HDMI-to-HDMI cable and a 1.0A 5V AC charger are required and sold separately.

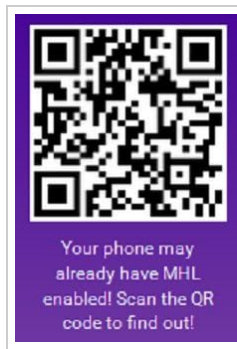
COMPATIBILITY

This MHL adapter is compatible with a wide range of MHL-enabled devices from brands including Samsung, LG, Sony, HTC, ZTE, Alcatel, Fujitsu, Panasonic, Huawei, Kyocera, and Sharp. It includes a 5-pin to 11-pin converter specifically for certain Samsung devices that require the 11-pin MHL connection.

Important: Before attempting to use this adapter, verify that your mobile device is MHL-enabled. You can check the official MHL compatibility list:

[MHL Device Compatibility List](#)

You can also use the following resource to determine if your phone has MHL enabled:



Scan this QR code to check if your phone is MHL enabled.

Alternatively, visit: mhltech.org/DolHaveMHL.aspx



Image showing information about MHL compatibility and a QR code for checking device status.

SETUP INSTRUCTIONS

1. **Connect HDMI Cable:** Connect one end of a standard HDMI cable (not included) to the HDMI port on the ONN MHL to HDMI Adapter.
2. **Connect to TV/Monitor:** Connect the other end of the HDMI cable to an available HDMI input port on your HDTV or monitor.
3. **Connect Power:** Connect a micro USB charging cable (not included) to the micro USB port on the MHL adapter. Connect the other end of the charging cable to a 1.0A 5V AC charger (not included). This power supply is essential for the adapter to function correctly and to charge your mobile device during use. *Many generic chargers may not provide the necessary 1.0A output.*
4. **Connect to Mobile Device:**
 - For most MHL-enabled devices (5-pin Micro USB): Connect the micro USB plug of the MHL adapter directly into your mobile device's micro USB port.
 - For specific Samsung devices (11-pin Micro USB): First, attach the included 5-pin to 11-pin converter to the micro USB plug of the MHL adapter. Then, connect the 11-pin converter into your Samsung device's micro USB port.
5. **Select Input:** Turn on your TV/monitor and select the correct HDMI input source using your TV remote control.



Image showing the ONN MHL to HDMI adapter and the separate 5-pin to 11-pin converter.

OPERATING INSTRUCTIONS

Once all connections are made and the correct HDMI input is selected on your TV, your mobile device's screen should automatically mirror onto the TV. No additional software or drivers are typically required.

- **Screen Mirroring:** The adapter mirrors your mobile device's display, allowing you to view apps, photos, videos, and presentations on a larger screen.
- **Audio Output:** Audio will typically be transmitted through the HDMI cable to your TV's speakers.
- **Charging:** While connected and powered, the adapter will also charge your mobile device. Ensure your AC charger provides sufficient power (at least 1.0A 5V).

TROUBLESHOOTING

Problem	Possible Solution
No signal on TV/monitor.	<ul style="list-style-type: none">◦ Ensure your mobile device is MHL-enabled.◦ Verify all cables (HDMI, micro USB power, MHL adapter to device) are securely connected.◦ Confirm the TV/monitor is set to the correct HDMI input source.◦ Ensure the MHL adapter is receiving adequate power from a 1.0A 5V AC charger.◦ Try restarting your mobile device.
Mobile device is not charging.	<ul style="list-style-type: none">◦ Check that the micro USB power cable is connected to the MHL adapter and a power source.◦ Ensure the AC charger provides at least 1.0A 5V output. Generic chargers may not be sufficient.◦ Verify the micro USB cable is functional.

Problem	Possible Solution
Picture quality is poor or flickering.	<ul style="list-style-type: none"> ◦ Ensure the HDMI cable is of good quality and securely connected. ◦ Check for interference from other electronic devices.




MAINTENANCE AND CARE


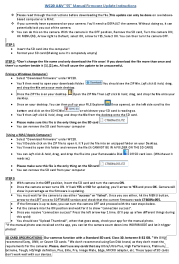
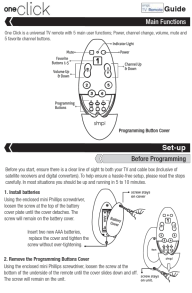
- Keep the adapter in a dry environment, away from moisture and extreme temperatures.
- Avoid dropping or subjecting the adapter to strong impacts.
- Clean the adapter with a soft, dry cloth. Do not use liquid cleaners or solvents.
- When not in use, store the adapter and cables neatly to prevent tangling or damage.

SPECIFICATIONS

- **Model Number:** ONA14TA058
- **Manufacturer:** ONN
- **Connector Type:** MHL (Micro USB) to HDMI
- **Color:** Black
- **Compatible Devices:** MHL-enabled Tablets, Televisions (via HDMI)
- **Power Requirement:** 1.0A 5V AC charger (not included)
- **Dimensions:** Approximately 8 x 5 x 0.99 cm (Adapter unit)
- **Weight:** Approximately 453.59 g (Total package weight)

Related Documents - ONA14TA058

	Onn Roku TV Quick Start Guide A comprehensive quick start guide for setting up and using your Onn Roku TV, covering installation, remote operation, device connections, and customer support.
	Onn Google TV 4K Plus Streaming Device Quick Start Guide (CS116K4) Quick start guide for the onn Google TV 4K Plus Streaming Device (Model CS116K4). Includes setup instructions, safety information, troubleshooting, and compliance details for easy setup and use.
	SonarPen Device Compatibility List and Setup Guide Comprehensive guide to SonarPen compatibility with Apple, Android, Chromebook, Windows, and Nintendo Switch devices, including setup instructions and a detailed list of supported models.

 <p>SonarPen compatible devices</p> <p>Apple, Android, Windows, Chromebook, Nintendo Switch</p> <p>(Updated: 6 Jan 2024)</p>	<p>SonarPen Device Compatibility Guide - Apple, Android, Windows, Chromebook, Nintendo Switch</p> <p>Comprehensive guide to SonarPen compatibility across Apple iOS/iPadOS, Android OS, Windows 10/11, Chromebook, and Nintendo Switch devices. Learn about required adapters and calibration for optimal performance.</p>
 <p>WC20 A&V "55" Firmware Update Instructions</p> <p>Step-by-step guide for updating the firmware on the WC20 A&V "55" camera using Windows or Mac computers. Includes SD card specifications.</p>	<p>WC20 A&V "55" Firmware Update Instructions</p> <p>Step-by-step guide for updating the firmware on the WC20 A&V "55" camera using Windows or Mac computers. Includes SD card specifications.</p>
 <p>oneclick SiMPL One Click Universal Remote User Guide</p> <p>Comprehensive user guide for the SiMPL One Click universal TV remote, covering setup, programming for TVs and cable boxes, favorite channel setup, manual code search, advanced learning, factory reset, warranty, and technical support. Includes extensive device codes for TVs and cable providers.</p>	<p>SiMPL One Click Universal Remote User Guide</p> <p>Comprehensive user guide for the SiMPL One Click universal TV remote, covering setup, programming for TVs and cable boxes, favorite channel setup, manual code search, advanced learning, factory reset, warranty, and technical support. Includes extensive device codes for TVs and cable providers.</p>