



MHL Micro USB to VGA Adapter Installation Guide

Introduction

The *MHL Micro USB to VGA Adapter* allows you to connect MHL enabled Micro USB (5-pin and 11-pin) portable devices to VGA displays.

Key Features and Benefits

- Compatible with 5-pin and 11-pin MHL enabled Micro USB portable devices* with the integrated 5-pin to 11-pin adapter
- Supports charging of portable devices via Micro USB charger (charger not included)

*For an updated list of MHL-enabled devices, visit www.mhlconsortium.org

Lot Number Sticker

For future product return or exchange this number is required. Keep it for your reference.

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Lot Number

Part Number

Layout

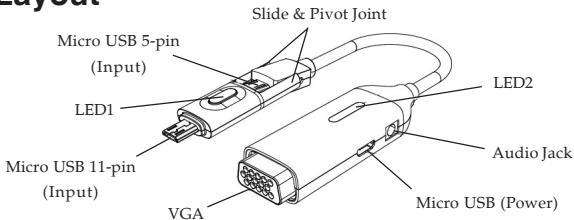


Figure 1: Layout

- **Micro USB 11-pin (Input):** Connects to the MHL enabled Micro USB (11-pin) connector of your portable device
- **Micro USB 5-pin (Input):** Connects to the MHL enabled Micro USB (5-pin) connector of your portable device
- **Slide & Pivot Joint:** Slides and pivots to expose the Micro USB 5-pin connector
- **VGA:** Connects to your VGA display
- **Micro USB (Power):** Connects to your portable device's Micro USB charger
- **LED1:** On when power is detected through the Micro USB 11-pin connector
- **LED2:** On when USB charger is connected
- **Audio Jack:** Plug speakers/earphones here

Hardware Installation

1. Connect your portable device*, VGA display, speakers/earphone and Micro USB charger to the *MHL Micro USB to VGA Adapter*, see **Figure 2** below for device connections.

*Refer to your device specifications to determine if it is 5-pin or 11-pin MHL Micro USB enabled.

2. Plug your Micro USB charger into a reliable power outlet.
3. Power on all devices. The MHL to VGA adapter cable is ready for use.
4. Switch your TV to the VGA input source that matches the jack on your TV.

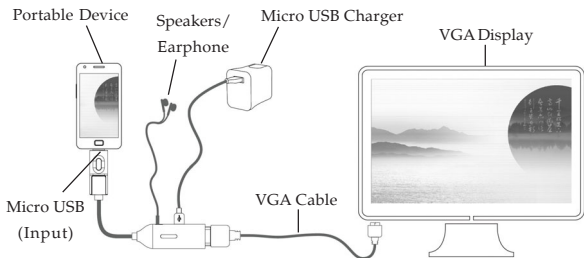


Figure 2: Device Connections

Technical Support and Warranty

SIIG's **Online Support** has answers! Simply visit our web site at www.siig.com and click **Support**. You can also submit questions online and a technical support analyst will promptly respond.

SIIG offers a 1-year manufacturer warranty with this product. This warranty covers the original purchaser and guarantees the product to be free of any defects in materials or workmanship for one (1) year from the date of purchase of the product. SIIG will, at our discretion, repair or replace (with an identical product or product having similar features and functionality) the product if defective in materials or workmanship. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. Please see our web site for more warranty details.

If you encounter any problems with this product, please follow the procedures below:

- A) If it is within the store's return policy period, please return the product to the store where you purchased from.
B) If your purchase has passed the store's return policy period, please follow the steps below to have the product repaired or replaced.

Step 1: Submit your RMA request.

Go to www.siig.com, click **Support**, then **REQUEST A PRODUCT REPLACEMENT** to submit a request to [SIIG RMA](#) or fax a request to 510-657-5962. Your RMA request will be processed, if the product is determined to be defective, an RMA number will be issued.

Step 2: After obtaining an RMA number, ship the product.

- Properly pack the product for shipping. All accessories that came with the original package must be included.
- Clearly write your RMA number on the top of the returned package. SIIG will refuse to accept any shipping package, and will not be responsible for a product returned without an RMA number posted on the outside of the shipping carton.
- You are responsible for the cost of shipping to SIIG. Ship the product to the following address:
SIIG, Inc.
6078 Stewart Avenue
Fremont, CA 94538-3152, USA
RMA #: _____
- SIIG will ship the repaired or replaced product at no cost to the customer.

About SIIG, Inc.

Founded in 1985, SIIG, Inc. is a leading manufacturer of IT connectivity solutions (including Serial ATA and Ultra ATA Controllers, FireWire, USB, and legacy I/O adapters) that bridge the connection between Desktop/Notebook systems and external peripherals. High quality control standards are evident by the overall ease of installation and compatibility of our products, as well as one of the lowest defective return rates in the industry. SIIG products can be found in computer retail stores, mail order catalogs, through major distributors, system integrators, and VARs in the Americas and the UK, and through e-commerce sites.

PRODUCT NAME

MHL Micro USB to VGA Adapter

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