USB 3.1 Multi-Task HDMI Adapter - Type-C

User Reference Guide

Introduction

The *USB 3.1 Multi-Task HDMI Adapter - Type-C* provides multiple connections including HDMI output, USB 3.1 Gen 1 Type-A port, and USB PD (USB Power Delivery) Type-C port.

System Requirements

- Computer with USB Type-C port
- USB Power Delivery Specification (USB PD) over USB Type-C
- DisplayPort over USB Type-C

LOT Number Sticker

For future product return or exchange, this LOT number is required. Please keep it for your reference.

LOT Number	**Part Number**

Key Features and Benefits

- Provides multiple connectivity options, including HDMI, USB data, and laptop power/charging
- HDMI output supports display resolutions up to 1080p (Full-HD)
- USB 3.1 Gen 1 Type-A port supports data transfer rate up to 5Gbps for data syncing
- USB PD (USB Power Delivery) Type-C port enables power/charging to compatible laptop systems including MacBook and Google Chromebook
- Compact and lightweight design provides great portability
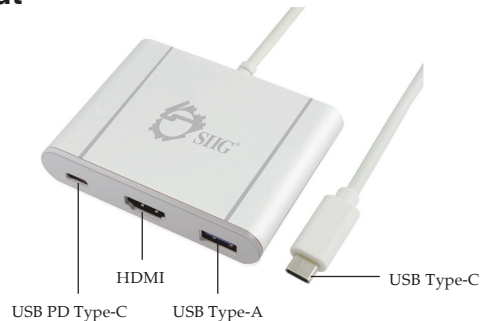- Plug-n-play, no driver installation required

Package Contents

- *USB 3.1 Multi-Task HDMI Adapter - Type-C*
- User Reference Guide

Specifications

Ports	3

Connectors	<u>Input:</u>
	    1x 24-pin USB Type-C, Male
	<u>Output:</u>
	    1x 24-pin USB Type-C, Female
	    1x 19-pin HDMI, Female
	    1x 9-pin USB 3.1 Gen 1 Type-A, Female

Video Type	HDMI (v1.4)
Resolution	Up to 1080p (Full-HD)
Data Transfer Rate	Up to 5Gb/s (USB 3.1 Gen 1)
Audio	Yes
Hot Swap	Yes
Housing Material	Plastic
Built-in Cable Length	6.69" (17cm)
Power	USB Bus-powered (5V / 900mA)
Color	White
Dimensions	3.22" (W) x 0.57" (H) x 2.39" (D)
Weight	0.11 lbs
Operating Temperature	32 to 104 degrees F
Storage Temperature	-4 to 158 degrees F
Humidity	< 90% RH (non-condensing)

Layout

USB PD Type-C   USB Type-A

HDMI

USB Type-C

Figure 1: *USB 3.1 Multi-Task HDMI Adapter - Type-C*

- **USB Type-C:** Connects to a USB Type-C port of your laptop
- **HDMI:** Connects to a HDMI display device
- **USB PD Type-C**: Connects to a USB Type-C power source for powering or charging your laptop
- **USB Type-A:** Connects to USB devices

> **Note:** The **USB PD Type-C** and **USB Type-A** port can be used simultaneously, however, **DO NOT** unplug/turn off the USB Type-C power source when the USB Type-A port is in use.

Application

USB 3.1 Multi-Task HDMI Adapter - Type-C enables you to have HDMI, USB data and charging connections in one single unit.
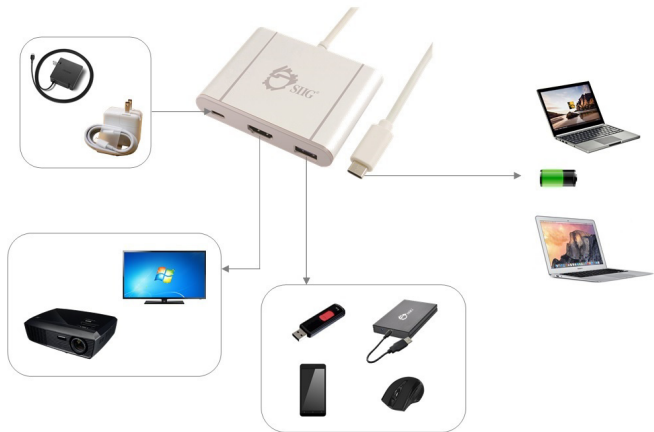

Figure 2: Application

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Technical Support and Warranty

QUESTIONS? SIIG's **Online Support** has answers! Simply visit our web site at *www.siig.com* and click **Support**. Our online support database is updated daily with new drivers and solutions. Answers to your questions could be just a few clicks away. You can also submit questions online and a technical support analysts 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 **RMA** to submit a request to <u>SIIG RMA</u> 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 via Ground in the U.S. and International Economy outside of the U.S. 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. SIIG continues to grow by adding A/V and Digital Signage connectivity solutions to our extensive portfolio.

SIIG products offer comprehensive user manuals, many user-friendly features, and are backed by an extensive manufacturer warranty. 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

USB 3.1 Multi-Task HDMI Adapter - Type-C

FCC RULES: TESTED TO COMPLY WITH FCC PART 15, CLASS B
OPERATING ENVIRONMENT: FOR HOME OR OFFICE USE

FCC COMPLIANCE STATEMENT:

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

THE PARTY RESPONSIBLE FOR PRODUCT COMPLIANCE

SIIG, Inc.
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Fremont, CA 94538-3152, USA
Phone: 510-657-8688