USB-C Multitask Hub Stand Holder

User Manual

TWO YEAR Manufacturer Warranty

04-1407A

P/N: CE-MTDK31-S1

Table of Contents

Features

- Supports two USB-A 5Gbps speed port
- Supports an USB-C 5Gbps speed port
- Support HDMI video output via DP Alt mode.
  DP 1.2 host resolution up to 4K@30Hz
  DP 1.4 host resolution up to 4K@60Hz
- Supports HDR
- Supports SD & micro SD 3.0 (UHS-I) card reader. can use simultaneously.
- Supports an 3.5mm headset jack
- Supports USB PD 3.0 charging
  Input: 100W (max), charging 88W (max)
  (12W for the docking use)
- Compatible with Thunderbolt3 and Type-C host
- Fits under 13” Tablet
- Rotatable design with built-in damping, and it's better for getting the perfect angle, height, and orientation

Package contents

- USB-C Multitask Hub Stand Holder
- User Manual

System requirements

- Tablet or Smart phone with an available USB Type-C (Thunderbolt 3 compatible) Port which supports DP Alt Mode and Power Delivery
- Supports Windows / Mac / Chrome / Android
- Compatible with iPad Pro 12.9 inch 5th / 4th / 3rd Gen, iPad Pro 11 inch 4th / 3rd / 2nd /1st Gen, iPad Air 5th/4th, Surface Pro 9/8, Surface Go, Samsung Galaxy S20 5G, Google Pixel Book

What is USB 3.1 Type-C?

- USB 3.1 Type-C is a new generation connector interface of USB 3.1 standard, that is capable to support for the following:
- USB 3.1 Gen 1 support up to 5 Gbps data transfer rate and USB 3.1 Gen 2 support up to 10 Gbps data transfer rate
- Bi-directional power delivery up to 100W, if both the USB host connection and the device support it
- DP Alternate modes, the signal is based on the DisplayPort version to deliver different speeds.

Not all USB-C ports support the full functionality of the USB Type-C standard. For more information, please refer to the information provided by the manufacturers.

DP alt mode

(DisplayPort alternative mode)

This docking station supports DP alt mode, which means a DisplayPort video signal can be transferred over a USB-C cable.

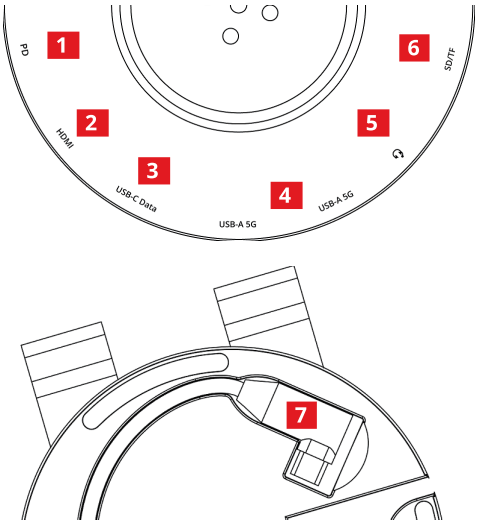
Because the docking station supports DP alt mode, so the Alt mode video port can output the video directly via DP alt mode without other driver installs.

USB Power Delivery

This docking station supports USB Power Delivery, which means it delivers up to 100 watts of power to your connected host laptop (your laptop's USB-C port must support power delivery). USB Power Delivery is a specification that allows power to be sent over a USB-C or Thunderbolt 3 cable that supports the specification.

Ensure your USB-C cable can support PD 100W transfer or use the included USB-C cable.

Layout



1. **PD charging input:**
   Connect to your PD charger
   Input: 100W (max), charging 88W (max)
   (12W for the docking use)

2. **HDMI output**
   This video output via host DP Alt mode
   Connect to HDMI display
   DP 1.2 host support 4K@30Hz (max)
   DP 1.4 host support 4K@60Hz (max)

3. **USB-C 5Gbps port:**
   Support USB UASP mode
   5V/1.5A power output.
   connect for USB peripherals

4. **USB-A 5Gbps port:**
   Support USB UASP mode
   5V/900mA power output.
   connect for USB peripherals

5. **3.5mm headset Jack:**
   Connect to 3.5mm headset

6. **SD & TF 3.0 (UHS-I) card reader**
   SD & TF can use simultaneously

7. **USB-C host:**
   Connect to USB-C port which supports DP Alt Mode and Power Delivery.
   PD charging 88W
   (Please use include USB-C to C cable)
   Not all USB-C ports support the full functionality of the USB Type-C standard. Ensure that your host USB-C port supports all functions

Common supported resolutions

Depend on the different display or host, supported resolution may different, not all display or host can support all of these resolutions.

For example:
*3440x1440 resolution need 21:9 monitor
**Smartphone may only support 1080p output

Resolution	Refresh rate
3840x2160	60 / 30 Hz
3440x1440*	60 Hz
2560x1440	60 Hz
1920x1080**	60 Hz

Application

Q & A

- **Why can't my laptop do 88W charging?**
  Your laptop must support 88W charging. Not all laptops support or require 88W for charging.
  Or, your Type-C cable does not support E-Mark to support charge over 60W
- **Why am I using a 100W PD charger but only getting 88W charging?**
  Product will support PD charging up to 88W for host device and will take remaining 12W for product devices.
- **Why does the HDMI output produce no signal?**
  Ensure your USB-C host port support DP Alt mode.
- **Why my display can't output 4K@60Hz?**
  It is depend on your display and host, not the all displays and hosts can output 4K@60Hz, please confirm your display and host can output 4K@60Hz.

Dear Valued Customer

WE REALLY APPRECIATE YOUR PURCHASE

~thank you~

Support

For more info or tech support
http://www.siig.com/support