

Introduction

The USB-C Multi-Function 4K HDMI Video Mini Dock with PD Charging adds a wide variety of ports to your USB Type-C enabled computer instantly. Includes one USB Type-C port (Charge and Sync), one HDMI port, Gigabit Ethernet, three USB 3.0 ports and SD/Micro SD card slots.

Package Contents

- USB-C Multi-Function 4K HDMI Video Mini Dock with PD Charging
- User Reference Guide

System Requirements

- DisplayPort and USB Power Delivery enabled USB Type-C port

Note: The dock's HDMI output will work only when the USB Type-C port transmits DisplayPort signal

Specifications

Connectors	Input: 1x USB-C, Male Output: 1x USB Type-C, Charge and Sync, Female 1x 19-pin HDMI, Female / 1x, 8-pin, RJ45, Female 3x, 9-pin, USB 3.0 Type-A, Female 1x SD card slot / 1x Micro-SD slot
Video	HDMI
Resolution	Up to 3840x2160 @30Hz
Compatible networks	10/100/1000 Mbps
USB data transfer rate	Up to 5Gb/s
Memory card types	SD/Micro SD (SDHC/SDXC) #1 SD v1.0/ v1.1/ v2.0/ SDHC/ SDXC #2 SD v3.01 UHS-I (Ultra High Speed): SDR12/ SDR25/ SDR50/ DDR50/ SDR104
Max memory card capacity	Up to 2TB
Power	USB Bus-powered

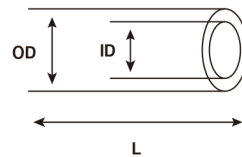
Product Layout



- **USB-C:** Connects to an available USB-C port of the computer
- **USB-C (PD/Sync):** Connects to a USB-C power source for powering or charging your laptop. Or connects to a USB-C device for data transfer
- **Power jack:** Connects to 5V power adapter (not included) for external power if needed
- **USB 3.0 ports (x3):** Connects to USB devices such as mice, keyboards and pen drives
- **RJ45 (GigaLAN):** Connects to Ethernet network by Ethernet cable (not included)
- **HDMI:** Connects to an HDMI display by HDMI cable (not included)
- **SD/Micro-SD card slot:** Inserts a SD/Micro-SD card

* Power Jack

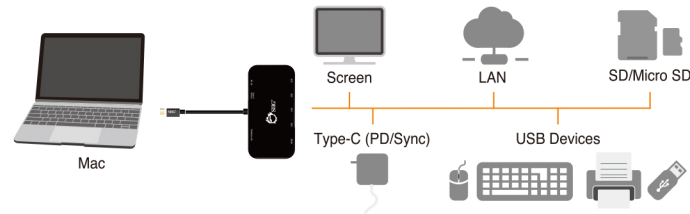
Refer to below for the specifications of the 5V power adapter.



Outside diameter (OD)	Inside diameter (ID)	Plug Length (L)	Negative / Positive
3.5(mm)	1.5(mm)	10(mm)	Centerpin for positive voltage and the outer shield for negative voltage

Application

The powerful USB-C dock adds multiple ports to your USB-C enabled computer simultaneously making it a multi-task workstation. Greatly enhance your computer's connectivity performance including video, LAN, storage and so on. Compact design makes it also easy to carry, a great expansion companion for home, office or on-the-go.



Remark: Connects to either a SD card or a Micro-SD card at one time