

# USB Type C Multi Adapter

**H9074U3C****HDMI & Gigabit Ethernet****& USB3.0 with Power Delivery****CE FC ROHS**

## Features

- **USB 3.0 Super Speed**
  - USB 3.0 SuperSpeed ports
  - Transfer rates of up to 5Gb/s, enable bulky file backup
  - Backwards compatible with USB 2.0 and USB 1.1 device
  - Hot-swapping connect / disconnect without powering down
- **Display Alt-Mode for HDMI**
  - Supports display max resolution: 4K@30Hz / 1080P@60Hz
  - Supports 1080P Video Playback
  - Supports Display Modes: Primary, Extended, Mirror
  - Display Rotation: Standard, 90°, 180°, 270°
- **USB 3.0 Gigabit Ethernet**
  - Quickly add a Gigabit Ethernet port over USB Type-C
  - USB 3.0 plug-and-play and backwards compatible with USB2.0/1.1
  - Transfer all of your files almost instantly over a true Gigabit Network
  - IEEE 802.3, 802.3u and 802.3ab (1BASE-T, 100BASE-TX, and 1000BASE-T) compatible
  - Activity and Link LED indicators
- **USB Type-C Power Delivery**
  - Support USB Type-C PD 2.0
- **Perfect for Macbook and Chromebook**

## Electrical Appliance Characteristic

<b>Storage Temperature</b>	<b>-10~65°C</b>
<b>Storage Humidity</b>	<b>&lt;85% non-condensing</b>
<b>Operation Temperature</b>	<b>0~50°C</b>
<b>Operation Humidity</b>	<b>&lt;85% non-condensing</b>

## Interface Detail

<b>Chipset</b>	<b>AX88179&amp;VL813 &amp; VL100 &amp;CH7525A</b>
<b>Host Interface</b>	<b>USB Type-C connector (male)</b>
<b>Cable Length</b>	<b>30±1 (cm) soldered PCBA</b>
<b>Ethernet Interface</b>	<b>RJ-45Female Connector(Gigabit Ethernet) Transfer Rate: 1000 Mbps (Half Duplex) / 1000 Mbps (Full Duplex)</b>
<b>Video Interface</b>	<b>HDMI Female connector Max resolution 4K@30Hz</b>
<b>USB Interface</b>	<b>USB 3.0 Female Connector x 2</b>
<b>DC in</b>	<b>USB Type-C connector (female) for USB Power Delivery charger compliance with PD2.0</b>
<b>Power Source</b>	<b>Bus Powered and/or Self-Powered</b>

## System Requirement

- Available USB Type-C port (USB 3.0 is recommended)
- Available DisplayPort Alternate Mode over USB Type-C connector. DisplayPort v1.2 required on graphics card or video source to support 4K@30Hz resolution
- Available USB power delivery over USB Type-C to support upstream charging