

## Features:

### USB 3.0 SuperSpeed

- \* 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: 0°, 90°, 180°, 270°

### USB 3.0 Gigabit Ethernet

- \* Quickly add a Gigabit Ethernet port over USB 3.0
- \* 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

## Specifications

Interface	
Host Interface	USB Type-C Male Type-C connector
Video Interface	HDMI-DB 15 pin Female connector
Ethernet Port	RJ-45 Female connector (Gigabit Ethernet)
USB Port	USB 3.0 Female connector x 2
Power	
Power Mode	Bus-powered or self-powered
Function	
Display	<b>Display resolution:</b> 4K@30Hz
Ethernet	<b>Transfer Rate:</b> 1000 Mbps (Half Duplex) / 1000 Mbps (Full Duplex)

	<p><b>IEEE:</b></p> <p>IEEE 802.3az, IEEE 802.3, 802.3u, and 802.3ab, IEEE 802.3x</p> <p><b>Modes:</b></p> <ul style="list-style-type: none"> <li>- Supports Wake on LAN function, suspend mode and remote wakeup via link-change, magic packet, or Microsoft wakeup frame</li> <li>- Supports IEEE 802.1Q VLAN tagging and 2 VLAN ID filtering</li> <li>- Supports Jumbo Frame</li> <li>- Supports Checksum Offload (IPv4, IPv6, TCP, UDP) and TCP Large Send Offload</li> </ul>
<b>Physical Specification</b>	
Dimensions	<p>Main body:50.5(W)x 15(H)x 96.5(D) mm</p> <p>Cable length: 24cm</p>
Weight	Approximately 69 g (including cable)

**Required Environments**

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