

## USB Type-C: Reversible, Portable, Stylish and Slim

## **Product Features:**

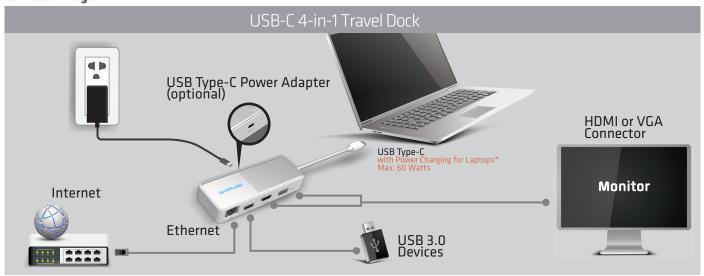
- Direct plug and play connects the adapter to the USB-C port on your Notebook, Ultrabook or MacBook
- Connect your system through a USB-C to VGA or HDMI adapter to connect to an additional monitor.
- Features a USB Type-C female port for power charging (When an external display is connected through the adapter via the system USB-C port, the USB-C adapters offer a USB Type-C port for upstream power charging to your system)
- USB Type-C, reversible cable
- Portable, stylish and slim

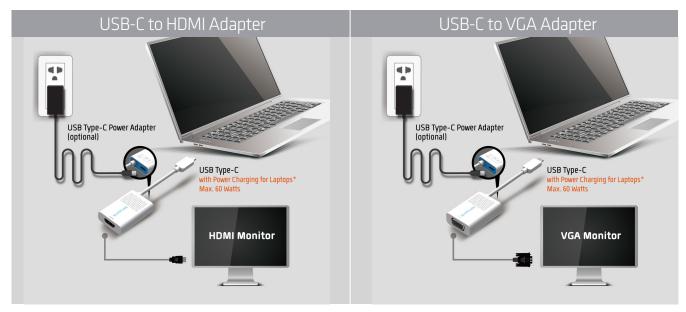
Often only a single USB-C port is available on the thinnest of ultrabooks, forcing the user to choose between powering the device or connecting a peripheral. With SAPPHIRE USB-C display adapters with Power Delivery Charging, a single HDMI or VGA monitor as well as power source can be plugged to the notebook in parallel. HDMI adapter supports resolutions up to 4096 x 2160 @ 60 Hz, while the VGA one drives 1920 x 1200 @ 60 Hz. Both adapters have a USB-C power input port that takes up to 60 Watts providing power charging to system through the USB-C adapters.

Users don't want to sacrifice the mobility and comfort of their ultrabooks while traveling, but often need additional connectors for business scenarios – at meetings, presentations, or when only a wired network is available. With the SAPPHIRE USB-C 4-in-1 Travel Dock, users are able to extend the connectivity options of an ultrabook and get a set of extra ports. Enclosed in a stylish white casing are: USB 3.0, HDMI 1.4 (up to 3840 x 2160 @ 30 Hz), VGA (1920 x 1200 @ 60 Hz), RJ-45 Gigabit Ethernet and USB-C for up to 60 Watts of power delivery.

All these ports offer simple plug and play functionality and work out of the box on Windows 10, Apple macOS and Chrome OS.

## **Connection Diagram**





\* Plug USB Type-C power adapter into SAPPHIRE USB Type-C device in order to provide charge to Laptop

## **Specification Table**

| Model                    |            | SAPPHIRE USB-C 4-in-1<br>Travel Dock   | SAPPHIRE USB-C to HDMI<br>Adapter                                      | SAPPHIRE USB-C to VGA<br>Adapter  |
|--------------------------|------------|--|--|---|
|                          | Upstream   | USB-C male connector   |  |   |
| User Interface           | Downstream | Display: -HDMI female connector x 1 (3840 x 2160 @30Hz) -VGA female connector x 1 (1920 x 1200 @60Hz) *Only one of the display outputs can be operated at any one time | Display:<br>HDMI female connector x 1<br>(4096 x 2160 @60Hz)           | Display:<br>VGA female connector x 1<br>(1920 x 1200 @60Hz)             |
|                          |            | USB: -Type-A female Connector x1 (Data transferring) -Type-C female connector x1 (Power charging, up to 60 Watts)  | USB:<br>Type-C female connector x1<br>(Power charging, up to 60 Watts) | USB:<br>Type-C female connector x 1<br>(Power charging, up to 60 Watts) |
|                          |            | LAN:<br>-RJ45 connector x1   |  |   |
| Power Supply             |            | Bus-powered<br>Self-Powered (via USB-C port)   |  |   |
| Dimension                |            | 122 (L) x 44.5 (W) x 20 (H) mm   | 50 (L) x 33 (W) x 12.5 (H) mm  | 48 (L) x 33 (W) x 14.5 (H) mm   |
| Packing Size             |            | 165 (L) × 80 (W) × 25 (H) mm   |  |   |
| Cable Length             |            | 100 mm   | 60 mm  |   |
| System requirements      |            | PC / Laptop with USB-C interface supporting VESA USB Type-C DisplayPort Alt Mode   |  |   |
| Support operating system |            | - Microsoft® Windows® 10 - Apple macOS® - Chrome OS™   |  |   |
| Compliance               |            | CE, FCC, BSMI, VCCI, RCM, KCC  |  |   |

