

### Models

|  |         |
|--|---------|
| HP USB 3.0 to Gigabit RJ45 Adapter         | N7P47AA |
| HP USB-C™ to USB 3.0                       | N2Z63AA |
| HP USB-C™ to 3 mm and 4.5 mm Power Adapter | N2Z65AA |
| HP USB-C™ to RJ54/USB 3.0/USB-C            | N2Z64AA |
| HP USB-C™ to RJ45                          | V7W66AA |
| HP USB-C™ to USB-A Hub <i>New!</i>         | Z6A00AA |

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### Overview

#### HP USB 3.0 to Gigabit RJ45 Adapter

Convert your notebook's high-speed USB 3.0 connection to a fast 10/100/1000 Ethernet connection with the USB 3.0 to Giga LAN Adapter.

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#### HP USB-C™ to USB 3.0

Convert your notebook or tablet's USB-C™ port to USB 3.0 with the HP USB-C™ to USB 3.0 Adapter.

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#### HP USB-C™ to 3 mm and 4.5 mm Power Adapter

Travel light with the HP USB-C™ to 3 mm and 4.5 mm Adapter, which lets you use one power adapter to charge your tablet and notebook.

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#### HP USB-C™ to RJ54/USB 3.0/USB-C

Easily enable reliable connectivity through wired USB 3.0, Ethernet, and USB-C™ power-in connections with the HP USB-C™ to RJ45/USB3/USB-C™ Adapter.

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#### HP USB-C™ to RJ45

Easily connect to your network through your notebook or tablet's USB-C™ power-in port with the HP USB-C™ to RJ45 Adapter.

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#### HP USB-C to USB-A Hub

Optimize your workspace with easy connectivity to your frequently-used accessories in the office and on the road. Convert your notebook or tablet's USB-C™ port to a portable, lightweight USB hub and enable simultaneous connections to up to three USB accessories with the HP USB-C to USB-A Hub.

### Technical Specifications



### HP USB 3.0 to Gigabit RJ45 Adapter

|                                     |  |
|-------------------------------------|--|
| <b>Part number</b>                  | N7P47AA  |
| <b>Dimensions (L x W x H)</b>       | 6.1 X 2.0 x 1.4 cm<br>2.4 x 0.78 x 0.55 in                               |
| <b>Weight</b>                       | 19 g<br>.67 ounce  |
| <b>Networking</b>                   |  |
| <b>Connectivity Technology</b>      | Wired  |
| <b>Data Link Protocol</b>           | Ethernet, Fast Ethernet, Gigabit Ethernet                                |
| <b>Data Transfer Rate</b>           | 1000   |
| <b>Expansion / Connectivity</b>     |  |
| <b>Interfaces</b>                   | 1 x network - Ethernet 10Base-T/100Base-TX/1000Base-T - RJ-45            |
| <b>Connections</b>                  | 1 x Super-Speed USB - 9 pin USB Type A                                   |
| <b>LED's</b>                        | Yes  |
| <b>Compatible Operating Systems</b> | Windows 7 (32-bit and 64-bit)<br>Windows 8 (32-bit and 64-bit)<br>Chrome |

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### HP USB-C™ to USB 3.0

|                                      |   |
|--------------------------------------|---|
| <b>Part number</b>                   | N2Z63AA   |
| <b>Dimensions</b>                    | 14.08 X 2.33 X 1.10 cm<br>5.55 x 0.92 x 0.43 in |
| <b>Weight</b>                        | 175 g<br>6.17 ounces                            |
| <b>Connectors:</b>                   | HP USB Type-C to USB 3.0 Adapter                |
| <b>LED's:</b>                        | NA  |
| <b>Environmental Design</b>          |   |
| <b>Operating Temperature</b>         | 0°C to 40°C                                     |
| <b>Non-operating (storage)</b>       | -20°C to 60°C                                   |
| <b>Humidity</b>                      | 20%-80%RH                                       |
| <b>Storage Humidity</b>              | 20%-90%RH                                       |
| <b>EMI and Safety Certifications</b> | CE/FCC&IC/BSMI/VCCI/C-tick(RCM)/UL&cUL          |
| <b>Compatibility</b>                 | TBD   |

### HP USB-C™ to 3 mm and 4.5 mm Power Adapter

|                                      |   |  |                 |
|--------------------------------------|---|--|-----------------|
| <b>Part number</b>                   | N2Z65AA                                     |  |                 |
| <b>Dimensions</b> (L x W x H)        | 16.06 x 4.75 x 1.90 cm<br>6.32 x 1.87 x .75 |  |                 |
| <b>Weight</b>                        | 50 g<br>1.76 ounces                         |  |                 |
| <b>Connectors</b>                    | <b>I/O Port</b>                             | <b>Description</b>   | <b>Quantity</b> |
|                                      | <b>Input</b>                                | 3 mm DC jack   | 1               |
|                                      | <b>Input</b>                                | 4.5 mm DC Jack   | 1               |
|                                      | <b>Output</b>                               | Type C PD cable connector  | 1               |
| <b>LEDS</b>                          | None  |  |                 |
| <b>Environmental Design</b>          | <b>Non-operating mode</b>                   |  |                 |
|                                      | <b>Transportation &amp; Storage</b>         | -40 to +70 °C for 72 hours<br>Test Time of 4 hours<br>Temperature Gradient: 20°C/ hour Min.<br>Humidity 50%<br>Max Wet Bulb Temperature 29°C |                 |
|                                      | <b>Operating mode</b>                       |  |                 |
|                                      | <b>Operating Temperature</b>                | +0 to +40 °C<br>Test Time of 4 hours<br>Temperature Gradient: 20°/ hour<br>Humidity 50%<br>Max Wet Bulb Temperature 29°C                     |                 |
| <b>EMI and Safety Certifications</b> | USB IF                                      |  |                 |
| <b>Compatibility</b>                 | TBD   |  |                 |
| <b>HP AC adapter compatibility</b>   | Please connect a HP AC Adapter up to 65W.   |  |                 |

### HP USB-C™ to RJ45/USB 3.0/USB-C

|                                      |  |
|--------------------------------------|--|
| <b>Part number</b>                   | N2Z64AA  |
| <b>Dimensions</b>                    | 18.07 x 7.10 x 1.87 cm<br>7.12 x 2.80 x 0.74 in                |
| <b>Weight</b>                        | 245 g<br>8.64 ounces   |
| <b>Networking</b>                    |  |
| <b>Data Link Protocol</b>            | Ethernet, Fast Ethernet, Gigabit Ethernet                      |
| <b>Data Transfer Rate</b>            | 10/100/1000Mbps  |
| <b>Connectivity</b>                  |  |
| <b>Connectors</b>                    | HP USB-C to RJ45/USB 3/USB-C                                   |
| <b>LED's</b>                         | NA   |
| <b>Environmental Design</b>          |  |
| <b>Operating Temperature</b>         | 0°C to 40°C  |
| <b>Non-operating (storage)</b>       | -20°C to 60°C  |
| <b>Humidity</b>                      | 20%-80%RH  |
| <b>Storage Humidity</b>              | 20%-90%RH  |
| <b>EMI and Safety Certifications</b> | CE/FCC&IC/BSMI/VCCI/C-tick(RCM)/UL&cUL/KCC/EAC/UK/SABS&NRCS/CB |
| <b>Compatibility</b>                 | TBD  |

### HP USB-C™ to RJ45

|                                      |   |
|--------------------------------------|---|
| <b>Part number</b>                   | V7W66AA   |
| <b>Dimensions (L x W x H)</b>        | 18.0 X 2.1 x 1.7 cm<br>7.1 x 0.8 x 0.7 in                     |
| <b>Weight</b>                        | 71.4 gm<br>2.5 ounce  |
| <b>Networking</b>                    |   |
| <b>Connectivity Technology</b>       | Wired   |
| <b>Data Link Protocol</b>            | Ethernet, Fast Ethernet, Gigabit Ethernet                     |
| <b>Data Transfer Rate</b>            | 10/100/1000Mbps   |
| <b>Connectivity</b>                  |   |
| <b>Interfaces</b>                    | 1 x network - Ethernet 10Base-T/100Base-TX/1000Base-T - RJ-45 |
| <b>Connections</b>                   | 1 x 22 pin USB Type C   |
| <b>LED's</b>                         | Yes   |
| <b>Environmental Design</b>          |   |
| <b>Operating Temperature</b>         | 0°C to 70°C   |
| <b>Non-operating (storage)</b>       | -55°C to +125°C   |
| <b>Humidity</b>                      | Level 3   |
| <b>Storage Humidity</b>              | <=90% Rh in Al bag  |
| <b>EMI and Safety Certifications</b> | EMC, CB, VCCI, CE, REACH, FCC, RCM, KCC, EAC, Ukraine         |
| <b>Compatible Operating Systems</b>  | Windows 7/8/8.1/10<br>Chrome OS<br>MACBOOK OSX                |



### HP USB-C™ to USB-A Hub

|                                      |   |
|--------------------------------------|---|
| <b>Part number</b>                   | Z6A00AA   |
| <b>Dimensions</b>                    | 6.68 x 4.14 x 1.05 cm<br>2.63 x 1.63 x 0.42 in  |
| <b>Weight</b>                        | 36.5 g<br>1.28 ounces   |
| <b>Connectors:</b>                   | HP USB-C™ to USB-A Hub  |
| <b>LED's:</b>                        | NO  |
| <b>Environmental Design</b>          |   |
| <b>Operating Temperature</b>         | 0°C to 35°C   |
| <b>Non-operating (storage)</b>       | -10°C to 35°C   |
| <b>Humidity</b>                      | 5%-85%RH  |
| <b>Storage Humidity</b>              | 85%RH   |
| <b>EMI and Safety Certifications</b> | CE/CB/FCC&IC/BSMI/VCCI/RCM/KCC/EAC/UL&Cul/Ukraine   |
| <b>Compatibility</b>                 | HP Elite x2 1012 G1-G2, HP Pro x2 612 G2<br>HP EliteBook x360 1030 G2<br>HP EliteBook Folio 1040 G3<br>HP EliteBook Folio G1<br>HP EliteBook 1030 G1<br>HP EliteBook 820, 840, 850 G3-G4<br>HP EliteBook 725, 745, 755 G3-G4<br>HP ProBook 640, 650, 645, 655 G2-G3<br>HP ProBook 430, 440, 450, 470, 455 G4<br>HP Spectre Pro 13 G1<br>HP Chromebook 13 G1 |

### Service and Support

One-year limited warranty. Additional support is available 24 hours a day, seven days a week by phone as well as online support



forums.

**NOTE:** Certain restrictions and exclusions apply. Consult the HP Customer Support Center for details.

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| <b>Date of change:</b> | <b>Version History:</b> |         | <b>Description of change:</b>                                 |
|------------------------|-------------------------|---------|---|
| January 19, 2016       | Version 1 to 2          | Added   | HP USB-C™ to RJ45   |
| February 1, 2015       | Version 2 to 3          | Added   | Environmental Design Specs for HP USB-C™ to RJ45              |
| May 18, 2016           | Version 3 to 4          | Changed | Name and specs for HP USB-C™ to 3 mm and 4.5 mm Power Adapter |
| January 30, 2017       | Version 4 to 5          | Added   | HP USB-C™ to USB-A Hub specs added                            |
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