Overview

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 RJ45/USB 3.0/USB-C	N2Z64AA
HP USB-C™ to RJ45	V7W66AA
HP USB-C™ to USB-A Hub	Z6A00AA
HP USB-A to USB-C Dongle	3RV49AA
HP Elite USB-C Hub	4WX89AA
HP USB-C to 4.5mm Adapter	4ST73AA

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.

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.

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.

HP USB-C[™] to RJ45/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.

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

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.

HP USB-A to USB-C Dongle

Give your HP notebook or mobile device access to the complete desktop experience of your HP USB-C Universal Dock with the HP USB-A to USB-C Dongle.

Overview

HP Elite USB-C Hub

Take your tasks on the road or maximize your notebook's ports in the office with the modern, metallic, and portable HP Elite USB-C Hub. With just one USB-C[™] cable, you get pass-through charging¹ and expanded data, video, and device connectivity.

1. Pass-through charging requires a notebook or tablet USB-C[™] AC adapter. The hub does not include an AC Adapter.

HP USB-C to 4.5mm Adapter

Use one power cord for your HP tablets and notebooks with the HP USB-C to 4.5mm Adapter that connects from your device's USB-C[™] port to a standard HP Smart AC Adapter.



Technical Specifications

HP USB 3.0 to Gigabit RJ45 Adapter

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

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

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

Part number	N2Z65AA		
Dimensions (L x W x H)	16.06 x 4.75 x 1.90 cm 6.32 x 1.87 x .75		
Weight	50 g 1.76 ounces		
Connectors	I/O Port	Description	Quantity
	Input	3 mm DC jack	1
	Input	4.5 mm DC Jack	1
	Output	Type C PD cable connector	1



Technical Specifications

LEDS Environmental Design	None Non-operating mode Transportation & Storage	-40 to +70 °C for 72 hours Test Time of 4 hours Temperature Gradient: 20°C/ hour Min. Humidity 50%
	Operating mode	
	Operating Temperature	+0 to +40 °C
		Test Time of 4 hours
		Temperature Gradient: 20°/ hour
		Humidity 50%
		Max Wet Bulb Temperature 29°C
EMI and Safety Certifications	USB IF	
Compatibility	TBD	
HP AC adapter compatibility	Please connect a HP AC Adapter up to 65W.	

HP USB-C[™] to RJ45/USB 3.0/USB-C

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

HP USB-C [™] to RJ45	
Part number	V7W66AA
Dimensions (L x W x H)	18.0 X 2.1 x 1.7 cm 7.1 x 0.8 x 0.7 in
Weight	71.4 gm 2.5 ounce
Networking	
Connectivity Technology	Wired
Data Link Protocol	Ethernet, Fast Ethernet, Gigabit Ethernet
Data Transfer Rate	10/100/1000Mbps
Interfaces	1 x network - Ethernet 10Base-T/100Base-TX/1000Base-T - RJ-45
Connections	1 x 22 pin USB Type C
LED's	Yes



Technical Specifications

Environmental Design

	Operating Temperature	0°C to 70°C
	Non-operating (storage)	-55°C to +125°C
	Humidity	Level 3
	Storage Humidity	<=90% Rh in Al bag
	EMI and Safety Certifications	EMC, CB, VCCI, CE, REACH, FCC, RCM, KCC, EAC, Ukraine
Compatible Operating Systems	Windows 7/8/8.1/10 Chrome OS MACBOOK OSX	

HP USB-C[™] to USB-A Hub

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

HP USB-A to USB-C Dongle

Part number	3RV49AA
Dimensions (Not including cable and USB-C plug)	36.6 x 23.3 x 11mm
Dimensions (Including cable and USB-C plug)	138 x 23.3 x 11mm
Weight	17g
Upstream port	USB Type-A (USB 3.0) plug to host platform
Downstream port	USB 3.0 Type-C receptacle x1 Standard USB-C CC Logic IC integrated Standard USB-C MUX IC integrated for USB-C Reversible Function
Temperature (operation)	32~104 °F (0~40°C)
Temperature (Non-operation)	-4~140 °F (-20~+60°C)



Technical Specifications

Relative humidity (operation)	5%~90% RH, non-condensing
Relative humidity (Non-operation)	5%~95% RH, non-condensing
Altitude (operation)	10000ft (3048m)
Altitude (Non-operation)	30000ft (9144m)
Shock (operation)	40G, 2ms, half-sine
Shock (Non-operation)	240G, 2ms, half-sine
Random vibration (operation)	~0.21Grms, 5~500 Hz
Random vibration (Non-operation)	~2.09Grms, 5-500 Hz, Non-Operating
EMI and Safety Certifications	ТВА
Compatibility	HP USB-C Universal Dock

HP Elite USB-C Hub

Part number	4WX89AA
Dimensions	3.8 x 0.98 x 0.28 in (97 x 25 x 7 mm)
Unpackaged product dimensions (H x W x D)	3.94 x 1.11 x 0.35 in (100.3 x 28.4 x 8.9 mm)
Cable length	1.5 in (37 mm)
Unpackaged cable length	1.18 in (30 mm)
Weight	1.3 oz (37g)
Unpackaged product weight	0.096 lb (0.043 kg)
Connectors	 1x Host Port (USB 3.0 - Type C Alt-Mode w/PD 3.0) with cable 1x USB 3.0 connector 1x USB 2.0 connector 1x HDMI 2.0 port 1x Type C power pass through port
Operating systems supported	Win 10
ALT mode video support	2 Lanes
Power delivery style	Power pass thru (45W 65W 90W)
Video output	Single HDMI
Max. display resolution	HDMI 4K@60Hz
Compatibility	HP EliteBook 700 series G3, G4, G5; HP EliteBook 800 Series G3, G4, G5; HP EliteBook 1040 G4; HP EliteBook 1050 G1; HP Elite x2 1013 G3 Tablet; HP Elite x2 1012 Tablet G1, G2; HP Elite x2 612 G2 Tablet; HP EliteBook x360 1020 G2; HP EliteBook x360 1030 G2, G3; HP EliteBook x360 1040 G5; HP EliteBook Folio G1; HP ProBook 600 series G4; HP ProBook 400 series G5; HP ZBook 14u G5; HP ZBook 15u G5; HP ZBook 17 G3, G4, G5; HP ZBook 15 G3, G4, G5; HP ZBook Studio G3, G4; HP ZBook Create G4; HP ZBook Studio x360 G5 and HP ZBook Studio NT G5
What is in the box?	HP Elite USB-C Hub; Documentation



Technical Specifications

HP USB-C to 4.5mm Adapter

Part number	4ST73AA		
Dimensions	1.38 x 9.65 x 0.26 in (3.5 x 24.51 x 0.66 cm)		
Weight	0.26 lb. (0.11 kg)		
Operating systems supported	MS Windows 7 and above, Android, Chrome, and Mobile Win		
Power support	45W, 65W and 90W barrel power adapters for HP notebooks		
Input voltage range	Max. 20.5 Vdc		
	Typical 19.5 Vdc		
	Min. 18.5 Vdc		
Operating temperature	+0 to +40°C		
Non-operating temperature	-40 to +70°C for 72 hours		
Storage temperature	-20°C - 60°C		
Operating humidity	5% - 95% relative humidity; 40°C 24 hours		
Non-operating humidity	90% relative humidity, (24 hr. soak at 65°C)		
Storage humidity	5% - 95% relative humidity		
Compatibility	Compatibility with all USB Type C products		
Warranty	One-year limited		
Country of origin	China		

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.



Summary

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Date of change:	Version History:		Description of change:
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
March 22, 2018	Version 5 to 6	Added	HP USB-A to USB-C Dongle specs
April 3, 2018	Version 6 to 7	Removed	"Multigenerational" removed from HP USB-A to USB-C Dongle overview
December 11, 2018	Version 7 to 8	Added	HP Elite USB-C Hub added
January 24, 2019	Version 8 to 9	Added	HP USB-C to 4.5mm Adapter
May 22, 2019	Version 9 to 10	Corrected	Typo in HP USB-C™ to RJ45/USB 3.0/USB-C
June 28, 2019	Version 10 to 11	Update	Dimensions and weight added to HP USB-C to 4.5mm Adapter specs