



HP ZBook Studio 16 inch G11 Mobile Workstation PC (AN6D5UT)



Overview

Powerfully immersive. Perfectly sized

Be ready when inspiration strikes. Packed with professional performance in an incredibly sleek PC that comfortably fits in your bag, the ZBook Studio is engineered to get you in the zone and help you stay focused. Now you can build complex assemblies, render in real-time or visualize data—from anywhere.

Pro-grade performance for your biggest projects

Push your 3D workflows further with an Intel® CPU,[1] integrated or discrete graphics[2] and upgraded memory.

Create and collaborate everywhere

Follow inspiration wherever it strikes with a thin and light laptop that's powerful enough to run the software you need on the go. Work and collaborate effectively with a long-lasting battery[5] and AI Noise Suppression software.[4]

See more of your content with less scrolling

Bring projects to life on a brilliant display and 16:10 aspect ratio so you can see more vertical content.

Features

Windows 11

Work anywhere without compromising on performance or security with Windows 11 powered by HP's collaboration and connectivity technology.

Intel® Core™ Ultra Processor

Unleash productivity with a new architecture that delivers power-efficient performance for complex business workloads and is purpose-built for the next era of AI software by sending the right task to the right engine at the right time.

HP Z Turbo Drive High-speed Storage

Work without limits in any location with local PCIe storage that's up to 6x faster than SATA SSD, and up to 21x faster than traditional HDD storage.^[6]

HP Fast Charge

Ultra-fast recharge takes you from zero to 50% charge in just 30 minutes.^[7]

Spill-resistant Keyboard

Accidents happen - which is why we designed our keyboard with a drain hole, so minor spills flow out the bottom for easy cleanup.

Industry-leading security features

Advanced security features come standard. System safeguards like HP Sure Start – the industry's first self-healing BIOS – mean your device is locked down tight, so your data and identity are too.

[1] Multicore is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. Intel's numbering, branding and/or naming is not a measurement of higher performance.

[2] Optional feature that must be configured at purchase.

[4] AI Noise Suppression is delivered automatically through Windows update or can be downloaded from <https://support.hp.com/us-en/drivers> when available. Requires Windows 10 or higher, compatible with internal PC speakers, microphone and analog headsets. The AI Noise Suppression setting can be configured through the Application HP Audio Control.

[5] Battery life will vary depending on the product model, configuration, loaded applications, features, use, wireless functionality and power management settings. The maximum capacity of the battery will naturally decrease with time and usage. See MobileMark25 battery benchmark <https://bapco.com/products/mobilemark-2018/><https://bapco.com/products/mobilemark-25/> for additional details.

[6] For hard drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 30GB (for Windows 10) of system disk is reserved for system recovery software.

[7] Recharges the battery up to 50% within 30 minutes when the system is off or in standby mode. Power adapter with a minimum capacity of 65 watts is required. After charging has reached 50% capacity, charging will return to normal. Charging time may vary +/-10% due to System tolerance.

Specifications

Operating system	Windows 11 Pro ^[1]
Processor family	Intel® Core™ Ultra 9 processor
Processor	Intel® Core™ Ultra 9 185H (up to 5.1 GHz with Intel® Turbo Boost Technology, 24 MB L3 cache, 16 cores, 22 threads) ^[6,7]
Memory	32 GB DDR5-5600 MHz RAM (2 x 16 GB)
Memory Slots	2 SODIMM; supports dual channel
Internal Storage	1 TB PCIe® NVMe™ TLC M.2 SSD
Graphics	Discrete
Graphics (discrete)	NVIDIA® GeForce RTX™ 4070 Laptop GPU (8 GB GDDR6 dedicated)
Graphics	Integrated
Graphics (integrated)	Intel® Arc™ Graphics
Display	40.6 cm (16") diagonal, WUXGA (1920 x 1200), IPS, anti-glare, micro-edge, 400 nits, 100% sRGB
Display	16" diagonal, WUXGA (1920 x 1200), IPS, anti-glare, micro-edge, 400 nits, 100% sRGB ^[15,16,17,18]
Display size (diagonal)	40.6 cm (16")
Display size (diagonal)	16"
Audio	Audio by Poly Studio, dual stereo speakers, HP World Facing Microphone dual array digital microphones, functions keys for volume up and down, combo microphone/headphone jack, HD audio
Minimum dimensions (W x D x H)	35.6 x 24.2 x 1.9 cm (non-touch); 35.6 x 24.2 x 1.8 cm (touch)
Minimum dimensions (W x D x H)	14.02 x 9.54 x 0.76 in (non-touch); 14.02 x 9.54 x 0.72 in (touch)
Weight	Starting at 1.73 kg <i>(Weight varies by configuration and components.)</i>
Weight	Starting at 3.81 lb <i>(Weight varies by configuration and components.)</i>
Keyboard	HP Premium Quiet Keyboard – spill-resistant, full-size, backlit keyboard with drain and DuraKeys
Pointing device	Clickpad with image sensor, supporting multi-touch gestures and taps
Camera	720p HD IR camera
Ports	1 power connector; 1 headphone/microphone combo; 2 Thunderbolt™ 4 with USB4™ Type-C® 40Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4, HP Sleep and Charge) ^[12]
Ports	1 Super Speed USB Type-A 5Gbps signaling rate (charging); 1 SuperSpeed USB Type-C® 10Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4)
Package dimensions (W x D x H)	552 x 69 x 345 mm
Wireless	Intel® Wi-Fi 7 BE200 (2x2) and Bluetooth® 5.4 wireless card, vPro®

Power	150 W external AC power adapter ^[48]
Battery type	HP Long Life 6-cell, 86 Wh Li-ion polymer
Battery recharge time	Supports battery fast charge: approximately 50% in 30 minutes ^[50]
Ecolabels	TCO Certified
Energy star certified	ENERGY STAR® certified
Sustainable impact specifications	Low Halogen
UPC number	198701376613

Additional specifications

Additional information about HP in the countries	hp.com
Available software	HP Smart Support ^[19]
Battery brand	HP
Battery capacity	86
Battery capacity uom	Wh
Battery cells number	6
Battery life	Long Life
Battery type	Li-ion polymer
Bluetooth version	Bluetooth® 5.4
Camera Infrared	IR
Camera resolution (vertical)	720p
Camera resolution standard	HD
Color gamut	100% sRGB
Datasheet photo 1	AHID/48fe2c2e1b44fa24c1bf5b8a64accc78eb79b453
Datasheet photo 3	AHID/60371c12ced436eb2366bf9dccfbb7fe05fccb17
Datasheet photo 4	AHID/79bfd39fbada330b3cee8af77b238ca3d54d412
Datasheet photo 5	AHID/65fc2bb1736e5fd8e810eff209e24132acc35c64
Display	16" diagonal WUXGA display
Display	40.6 cm (16") diagonal WUXGA display
Display bezel	micro-edge
Display brightness	400
Display brightness uom	nits
Display panel technology	IPS
Display resolution (pixels)	1920 x 1200
Display resolution standard	WUXGA
Display size (diagonal) uom	"
Display size (diagonal, imperial)	16
Display size (diagonal, metric)	40.6
Display size (diagonal, metric) uom	cm
Display surface treatment	Anti-glare
External I/O ports footnote number	[7,12,58]

Fingerprint reader	Fingerprint sensor
Graphic card footnote number	[12,22,32]
Graphics card brand	NVIDIA®
Graphics card family	GeForce®
Graphics card memory size	8
Graphics card memory size uom	GB
Graphics card memory type	GDDR6
I/O Port location	Left side
I/O Port location	Right side
Keyboard features	Spill-resistant
Keyboard name	HP Premium Quiet Keyboard
Keyboard protection	drain and DuraKeys
Legal tagline	HP recommends Windows 11 Pro for business
Manageability Features 1	HP Power Manager
Manageability Features footnote number 1	[13]
Memory and storage	32 GB memory; 1 TB SSD storage
Memory layout (slots & size)	2 x 16 GB
Memory module type	SODIMM
Memory size	32
Memory size uom	GB
Memory slots footnote	[23]
Memory speed	5600
Memory speed uom	MHz
Memory type	DDR5
Model Number	RTX™ 4070
Number of memory slots	2
Package dimensions (W x D x H)	21.73 x 2.71 x 13.58 in
Playbook TS icon OS	http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c03905482.png
Playbook TS icon battery life	http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c03905264.png
Playbook TS icon connectivity	http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08201987.png
Playbook TS icon dimensions NB	https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08250394.png
Playbook TS icon display NB	http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08205649.png
Playbook TS icon graphics	https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08169202.png
Playbook TS icon memory	https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08267700.png
Playbook TS icon processor	https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08201972.png

Playbook TS icon storage	http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08192819.png
Playbook TS icon weight imperial	http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c05790117.png
Playbook TS icon weight metric	https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08267650.png
Processor Brand	Intel®
Processor cache	24 MB L3
Processor core	16
Processor family	Core™ Ultra 9
Processor frequency technology	Intel® Turbo Boost Technology
Processor maximum frequency	5.1
Processor maximum frequency uom	GHz
Processor model	185H
Processor threads	22
Product long name specifications	HP ZBook Studio 16 inch G11 Mobile Workstation PC, 16", Windows 11 Pro, Intel® Core™ Ultra 9, 32GB RAM, 1TB SSD, NVIDIA® GeForce® RTX™ 4070, WUXGA
Product short name specifications	HP ZBook Studio 16 inch G11 Mobile Workstation PC, 16", Intel® Core™ Ultra 9, 32GB RAM, 1TB SSD
Security Software Licenses	HP Wolf Pro Security Edition (1 year)
Security management	Trusted Platform Module TPM 2.0
Security management	Windows Defender
Security management	HP Client Security Manager Gen7
Security management	Master Boot Record security
Security management	HP Privacy Key
Security management	HP Sure Admin
Security management	Nano Security Lock Slot
Security management	HP Image Assistant
Security management	HP Sure Start Gen7
Security management	HP BIOSphere Gen6
Security management	HP Manageability Integration Kit
Security management	Pre-boot authentication
Security management	HP Credential Manager
Security management	HP Power On Authentication
Security management	Absolute Persistence Module
Security management footnote number	[39]

Security management footnote number	[49]
Security management footnote number	[34]
Security management footnote number	[37]
Security management footnote number	[35]
Security management footnote number	[38]
Security management footnote number	[43]
Security management footnote number 1 (series fixed)	[8]
Software included	HP Easy Clean
Software included	Data Science Stack
Software included	HP Z Light Space
Software included	HP PC Hardware Diagnostics
Software included	Native Miracast support
Software included	Battery Health Manager
Software included	Hotkey support
Software included	HP Performance Advisor
Software included	HP Connection Optimizer
Software included	Windows 10 Cloud Recovery Client
Software included	HP Camera & Super Resolution Software
Software included	HP Support Assistant
Software included	HP Services Scan
Software included	Microsoft 365 and Office (sold separately and Internet access required for activation)
Software included	HP Privacy Settings
Software included	myHP
Software included	Bing search for IE11
Software included	HP Noise Cancellation Software
Software included footnote number	[21]
Software included footnote number	[44]
Software included footnote number	[36]
Software included footnote number	[60]

Software included footnote number	[28]
Software included footnote number	[51]
Software included footnote number	[25]
Software included footnote number	[33]
Standard memory note	Transfer rates up to 5600 MT/s.
Storage capacity	1
Storage capacity uom 01	TB
Storage form factor 01	M.2
Storage interface 01	PCIe®
Storage interface protocol 01	NVMe™
Storage memory technology 01	TLC
Storage type	SSD
Storage type 01	SSD
Touchscreen	No
UNSPSC code	43211503
Wireless Model	BE200
Wireless antenna	2x2
Wireless standard	Wi-Fi 7
Wireless supplier	Intel®
vPro enabled	vPro®

[1] Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOS update to take full advantage of Windows functionality. Windows is automatically updated and enabled. High speed internet and Microsoft account required. ISP fees may apply and additional requirements may apply over time for updates. See <http://www.windows.com>.

[6] Multi-core is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. Intel's numbering, branding and/or naming is not a measurement of higher performance.

[7] Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See <http://www.intel.com/technology/turboboost/> for more information.

[12] Multi-Function USB-C port works with Discrete Graphics and Intel(r) Iris Xe Graphics. Note: For Nvidia Discreate Gfx, it can support HDMI 2.1 except GPU of QN20-P1 SKU(HDMI2.0 support).

[15] WUXGA content required to view WUXGA images.

[16] Resolutions are dependent upon monitor capability, and resolution and color depth settings.

[17] HP Sure View Reflect integrated privacy screen is an optional feature that must be configured at purchase and is designed to function in landscape orientation. Actual brightness will be lower with touchscreen or Sure View.

[18] Actual brightness will be lower with touchscreen or Sure View.

[19] HP Smart Support requires the HP Insights agent to be installed. For Gen 9 and earlier HP commercial devices, customer must manually download at hp.com/active-care or by providing consent at the time of your hardware's first boot, which enables HP to install the HP Insights Agent to collect information related to the Device. For HP commercial Gen 10 and higher devices, HP Services Scan is provided thru Windows Update and will check entitlement on each hardware device to determine if an HP TechPulse-enabled service has been purchased and, will download applicable software automatically. To disable this feature, please follow the instructions at <http://www.hpdaas.com/requirements>. The HP Insights agent is a telemetry and analytics platform that provides critical data around devices and applications and is not sold as a standalone service. HP follows stringent GDPR privacy regulations and is ISO27001, ISO27701, ISO27017 and SOC2 Type2 certified for Information Security. Internet access with connection to portal is required. For full system requirements, please visit <http://www.hpdaas.com/requirements> .

[48] Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 7 (802.11BE) functionality requires compatible Windows 11 OS, compatible processor, and separately purchased Wi-Fi 7 router to support backwards compatibility with prior 802.11 specs. Available in countries where Wi-Fi 7 is supported. The specification for 802.11BE is a draft specification and is not final. If the final specification differs from the draft specification, it may affect the ability of the device to communicate with other 802.11BE devices.

Monitors

Business Monitors

★ : Recommended

Series 7 Pro

HP Series 7 Pro 27 inch QHD Monitor - 727pq	8J4D8AA ★
HP Series 7 Pro 31.5 inch 4K Thunderbolt 4 Monitor - 732pk	8Y2K9AA ★
HP Series 7 Pro 27 inch 4K Thunderbolt 4 Monitor - 727pk	8J9G2AA ★
HP Series 7 Pro 23.8 inch FHD Monitor - 724pf	8X530AA
HP Series 7 Pro 24 inch WUXGA Monitor - 724pn	8X534AA
HP Series 7 Pro 24 inch WUXGA USB-C Monitor - 724pu	8Y2F7AA
HP Series 7 Pro 27 inch 4K Conferencing Monitor - 727pm	8K135AA
HP Series 7 Pro 27 inch QHD Thunderbolt 4 Monitor - 727pu	8J9E6AA
HP Series 7 Pro 37.5 inch WQHD+ Thunderbolt 4 Monitor - 738pu	8K167AA
HP Series 7 Pro 39.7 inch 5K2K Conferencing Monitor-740pm	8Y2R2AA

P-Series

HP P24v G5 FHD Monitor	64W18A6
HP P24v G5 FHD Monitor	64W18AA
HP P22 G5 FHD Monitor	64X86AA
HP P22h G5 FHD Monitor	64W30AA
HP P22v G5 FHD Monitor	64V81A6
HP P22v G5 FHD Monitor	64V81AA
HP P24 G5 FHD Monitor	64X66AA
HP P24h G4 FHD Monitor	9UJ13A8
HP P24h G5 FHD Monitor	64W34AA
HP P27 G5 FHD Monitor	64X69AA
HP P27h G5 FHD Monitor	64W41AA
HP P32u G5 QHD USB-C Monitor	64W51AA
HP P34hc G4 WQHD USB-C Curved Monitor	21Y56AA

E-Series

HP E22 G5 FHD Monitor	6N4E8AA
HP E24 G4 FHD Monitor	9VF99AA
HP E24 G5 FHD Monitor	6N6E9AA
HP E24 G5 FHD No Stand Monitor	6N6E9A9

HP E24i G4 WUXGA Monitor	9VJ40AA
HP E24m G4 FHD USB-C Conferencing Monitor	40Z32AA
HP E24mv G4 FHD Conferencing Monitor	169L0AA
HP E24q G5 QHD Monitor	6N4F1AA
HP E24t G5 FHD Touch Monitor	6N6E6AA
HP E24u G4 FHD USB-C Monitor	189T0AA
HP E24u G5 FHD USB-C Monitor	6N4D0AA
HP E27 G5 FHD Monitor	6N4E2AA
HP E27k G5 4K USB-C Monitor	6N4C4AA
HP E27m G4 QHD USB-C Conferencing Monitor	40Z29AA
HP E27q G4 QHD Monitor	9VG82AA
HP E27q G5 QHD Monitor	6N6F2AA
HP E27q G5 QHD No Stand Monitor	6N6F2A9
HP E27u G4 QHD USB-C Monitor	189T3AA
HP E27u G5 QHD USB-C Monitor	6N4D3AA
HP E32k G5 4K USB-C Monitor	6N4D6AA
HP E34m G4 WQHD Curved USB-C Conferencing Monitor	40Z26AA
HP E45c G5 DQHD Curved Monitor	6N4C1AA

Value Displays

HP M24m Conferencing Monitor	678U5AA
HP M27m Conferencing Monitor	678U8AA

Business LCD Monitors

HP P204v 19.5-inch Monitor	5RD66AA
----------------------------	---------

Series 3 Pro

HP Series 3 Pro 21.45 inch FHD Monitor - 322pv	9U5A2AA
HP Series 3 Pro 21.5 inch FHD Monitor - 322pf	9U5B0UT
HP Series 3 Pro 23.8 inch FHD Monitor - 324pf	9U5J5UT
HP Series 3 Pro 23.8 inch FHD Monitor - 324pv	9U5C1AA

Z Displays

HP Z24f G3 FHD Display	3G828AA	
HP Z24m G3 QHD Conferencing Display	4Q8N9AA	obsolete
HP Z24n G3 WUXGA Display	1C4Z5AA	

HP Z24q G3 QHD Display	4Q8N4AA
HP Z24u G3 WUXGA USB-C Display	1C4Z6AA
HP Z27k G3 4K USB-C Display	1B9T0AA
HP Z27q G3 QHD Display	1C4Z7A9
HP Z27q G3 QHD Display	1C4Z7AA
HP Z27u G3 QHD Display	1B9X2AA
HP Z38c 37.5-inch Curved Display	Z4W65A8

HP Home Monitors

HP Value Displays

HP 24mh 23.8-inch Display	1D0J9AA
HP 27mq 27-inch Display	1F2J9AA
HP M22f FHD Monitor	2D9J9AA
HP M24f FHD Monitor	2D9K0AA
HP M24fw FHD Monitor	2D9K1AA
HP M24fwa FHD Monitor	34Y22AA
HP M32f FHD Monitor	2H5M7AA
HP M32fw FHD Monitor	6R6E6AA

HP Home Monitors

HP M27f FHD Monitor	2G3D3AA	
HP M27fq QHD Monitor	2H4B5AA	
HP M27fw FHD Monitor	2H1A4AA	
HP M27fw FHD Monitor	2H1A4L9	
HP M27fwa FHD Monitor	356D5AA	
HP M27ha FHD Monitor	22H94AA	obsolete
HP U28 4K HDR Monitor	1Z978AA	
HP U32 4K HDR Monitor	368Y5AA	
HP V20 HD+ Monitor	1H848AA	
HP V22v G5 FHD Monitor	65P56AA	
HP V22v G5 FHD Monitor	65P56L9	
HP V24i G5 FHD Monitor	65P58AA	
HP V24v G5 FHD Monitor	65P62AA	
HP V27c G5 FHD Curved Monitor	65P60AA	
HP V27c G5 FHD Curved Monitor	65P60L9	

Series 5

HP Series 5 23.8 inch FHD Height Adjust Monitor - 524sh	94C19AA
HP Series 5 23.8 inch FHD Monitor - 524sf	94C17AA
HP Series 5 23.8 inch FHD Monitor with Speakers - 524sa	94C36AA
HP Series 5 23.8 inch FHD White Monitor - 524sw	94C21AA
HP Series 5 27 inch FHD Height Adjust Monitor - 527sh	94C50AA
HP Series 5 27 inch FHD Monitor - 527sf	94F44AA
HP Series 5 27 inch FHD Monitor with Speakers - 527sa	94F48AA
HP Series 5 27 inch FHD White Monitor - 527sw	94F46AA
HP Series 5 31.5 inch FHD Monitor - 532sf	94F50AA

OMEN by HP Displays

OMEN 27u 4K Gaming Monitor	3G6W0AA
OMEN by HP 23.8 inch FHD 165Hz Gaming Monitor - OMEN 24	780D9AA
OMEN by HP 27 inch FHD 165Hz Gaming Monitor - OMEN 27	780F9AA
OMEN by HP 27 inch FHD 240Hz Gaming Monitor - OMEN 27s	780G5AA
OMEN by HP 27 inch QHD 165Hz Gaming Monitor - OMEN 27q	780H4AA
OMEN by HP 27 inch QHD 240Hz Gaming Monitor - OMEN 27qs	780J4AA
OMEN by HP 27 inch UHD 144Hz Gaming Monitor - OMEN 27k	780G8AA
OMEN by HP 31.5 inch QHD 165Hz Curved Gaming Monitor - OMEN 32c	780K6AA
OMEN by HP 31.5 inch QHD 165Hz Gaming Monitor - OMEN 32q	780K0AA
OMEN by HP 34 inch WQHD 165Hz Curved Gaming Monitor - OMEN 34c	780K8AA

Accessories for PC

Power

★ : Recommended

Power Adapters

HP 150W Slim Smart AC Adapter (4.5mm)	45C18AA
HP 150W Slim Smart AC Adapter (4.5mm)	45C18UT
HP Zbook 230W Slim Smart 4.5mm AC Adapter	6E6M1AA

Components/Upgrades

Storage

HP 2TB PCIe-4x4 NVMe TLC M.2 Solid State Drive	6D8L6AA
HP 2TB PCIe-4x4 NVMe TLC M.2 Solid State Drive	6D8L6UT
HP External USB DVDRW Drive	F2B56AA
HP USB External DVD-RW Writer	Y3T76AA

Memory

HP 32GB DDR5 5600MHz SODIMM Memory	83P92AA
HP 8GB DDR5 5600MHz SODIMM Memory	83P90AA

Mice/Pens/Other Pointing Devices

Wireless Mice

HP 425 Programmable Bluetooth Mouse	7M1D5AA
HP 435 Multi-Device Wireless Mouse	3B4Q5AA
HP 435 Multi-Device Wireless Mouse	3B4Q5UT
HP 635 Multi-Device Wireless Mouse	1D0K2AA
HP 715 Rechargeable Multi-Device Mouse	6E6F0AA
HP 925 Ergonomic Vertical Mouse	6H1A5AA
HP 935 Creator Wireless Mouse	1D0K8AA

Wired Mice

HP Wired Desktop 320M Mouse	9VA80AA
HP Wired Desktop 320M Mouse	9VA80UT

Keyboards/Other Input Devices

Wireless Keyboards

HP 455 Programmable Wireless Keyboard	4R177AA
HP 975 Dual-Mode Wireless Keyboard	3Z726AA

Wireless Combo

HP 655 Wireless Keyboard and Mouse Combo	4R009AA
HP 655 Wireless Keyboard and Mouse Combo	4R009UT
HP Wireless Rechargeable 950MK Mouse and Keyboard	3M165AA

Security

Security Cables

HP Essential Nano Combination Cable Lock	63B31AA
HP Nano Combination Cable Lock	63B28AA
HP Nano Keyed Cable Lock	1AJ39AA
HP Nano Master Keyed Cable Lock	1AJ40AA
HP Sure Key Cable Lock	6UW42AA

Bags

Backpacks

HP Renew Business 17.3-inch Laptop Backpack	3E2U5A6
HP Renew Business 17.3-inch Laptop Backpack	3E2U5AA
HP Renew Business 17.3-inch Laptop Backpack	3E2U5UT
HP Renew Executive 16 Laptop Backpack	6B8Y1UT
HP Renew Executive 16-inch Laptop Backpack	6B8Y1AA

Topload Bags

HP Renew Business 17.3-inch Laptop Bag	3E2U6AA
HP Renew Executive 16-inch Laptop Bag	6B8Y2AA

Port Replicators/Dongles/Docking

Docking

HP Thunderbolt Dock 280W G4 w/Combo Cable	4J0G4AA
---	---------

Cables/Cable Adapters/Dongles

HP USB 3.0 to Gigabit RJ45 Adapter G2	4Z7Z7AA
---------------------------------------	---------

HP USB 3.0 to Gigabit RJ45 Adapter G2	4Z7Z7UT	obsolete
HP USB-C to DisplayPort Adapter G2	8Y8Y1AA	
HP USB-C to RJ45 Adapter G2	4Z527AA	
HP USB-C to USB 3.0 Adapter	N2Z63AA	
HP USB-C to VGA Adapter	N9K76AA	
HP USB-C to VGA Display Adapter	P7Z54AA	

Port Replicators

HP USB-C to USB-A Hub	Z6A00AA	
-----------------------	---------	--

Disclaimer — Copyright

Intel, Iris, and Thunderbolt are trademarks or registered trademarks of Intel Corporation or its subsidiaries in the United States and other countries. Bluetooth is a trademark owned by its proprietor and used by HP Inc. under license. NVIDIA and GeForce are trademarks and/or registered trademarks of NVIDIA Corporation in the U.S. and other countries. USB Type-C® and USB-C® are registered trademarks of USB Implementers Forum. DisplayPort™ and the DisplayPort™ logo are trademarks owned by the Video Electronics Standards Association (VESA®) in the United States and other countries. ENERGY STAR is a registered trademark of the U.S. Environmental Protection Agency. All other trademarks are the property of their respective owners.

© Copyright 2024 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.