



# HP ZBook Studio 16 inch G11 Mobile Workstation PC (B5QP1UA)

## 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.<sup>[6]</sup>

## HP Fast Charge

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

## 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.

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*[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

<b>Operating system</b>	Windows 11 Pro <sup>[1]</sup>
<b>Processor family</b>	Intel® Core™ Ultra 7 processor
<b>Processor</b>	Intel® Core™ Ultra 7 155H (up to 4.8 GHz with Intel® Turbo Boost Technology, 24 MB L3 cache, 16 cores, 22 threads) <sup>[6,7]</sup>
<b>Memory</b>	32 GB DDR5-5600 MT/s (2 x 16 GB)
<b>Memory Slots</b>	2 SODIMM; supports dual channel
<b>Internal Storage</b>	512 GB PCIe® Gen4 NVMe™ TLC M.2 SSD
<b>Graphics</b>	Discrete
<b>Graphics (discrete)</b>	NVIDIA RTX™ 1000 Ada Generation Laptop GPU (6 GB GDDR6 dedicated)
<b>Graphics</b>	Integrated
<b>Graphics (integrated)</b>	Intel® Arc™ Graphics
<b>Display</b>	40.6 cm (16") diagonal, WUXGA (1920 x 1200), IPS, anti-glare, micro-edge, 400 nits, 100% sRGB
<b>Display</b>	16" diagonal, WUXGA (1920 x 1200), IPS, anti-glare, micro-edge, 400 nits, 100% sRGB <sup>[15,16,17,18]</sup>
<b>Display size (diagonal)</b>	40.6 cm (16")
<b>Display size (diagonal)</b>	16"
<b>Audio</b>	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
<b>Minimum dimensions (W x D x H)</b>	35.6 x 24.2 x 1.9 cm (non-touch); 35.6 x 24.2 x 1.8 cm (touch)
<b>Minimum dimensions (W x D x H)</b>	14.02 x 9.54 x 0.76 in (non-touch); 14.02 x 9.54 x 0.72 in (touch)
<b>Weight</b>	Starting at 1.73 kg <i>(Weight varies by configuration and components.)</i>
<b>Weight</b>	Starting at 3.81 lb <i>(Weight varies by configuration and components.)</i>
<b>Keyboard</b>	HP Premium Quiet Keyboard – spill-resistant, full-size, backlit keyboard with drain and DuraKeys
<b>Pointing device</b>	Clickpad with image sensor, supporting multi-touch gestures and taps
<b>Camera</b>	720p HD IR camera
<b>Ports</b>	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) <sup>[12]</sup>
<b>Ports</b>	1 Super Speed USB Type-A 5Gbps signaling rate (charging); 1 SuperSpeed USB Type-C® 10Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4)
<b>Package dimensions (W x D x H)</b>	552 x 69 x 345 mm
<b>Wireless</b>	Intel® Wi-Fi 7 BE200 (2x2) and Bluetooth® 5.4 wireless card, non-vPro®

<b>Battery type</b>	HP Long Life 6-cell, 86 Wh Li-ion polymer
<b>Battery recharge time</b>	Supports battery fast charge: approximately 50% in 30 minutes <sup>[50]</sup>
<b>Ecolabels</b>	TCO Certified
<b>Energy star certified</b>	ENERGY STAR® certified
<b>Sustainable impact specifications</b>	Low Halogen
<b>UPC number</b>	198990123714

## Additional specifications

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

<b>Graphic card footnote number</b>	[12,22,32]
<b>Graphics card brand</b>	NVIDIA®
<b>Graphics card memory size</b>	6
<b>Graphics card memory size uom</b>	GB
<b>Graphics card memory type</b>	GDDR6
<b>I/O Port location</b>	Right side
<b>I/O Port location</b>	Left side
<b>Keyboard features</b>	Spill-resistant
<b>Keyboard name</b>	HP Premium Quiet Keyboard
<b>Keyboard protection</b>	drain and DuraKeys
<b>Manageability Features 1</b>	HP Power Manager
<b>Manageability Features footnote number 1</b>	[13]
<b>Memory and storage</b>	32 GB memory; 512 GB SSD storage
<b>Memory layout (slots &amp; size)</b>	2 x 16 GB
<b>Memory module type</b>	SODIMM
<b>Memory size</b>	32
<b>Memory size uom</b>	GB
<b>Memory slots footnote</b>	[23]
<b>Memory speed</b>	5600
<b>Memory speed uom</b>	MT/s
<b>Memory type</b>	DDR5
<b>Model Number</b>	RTX™ 1000 Ada
<b>Number of memory slots</b>	2
<b>Package dimensions (W x D x H)</b>	21.73 x 2.71 x 13.58 in
<b>Playbook TS icon OS</b>	<a href="http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c03905482.png">http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c03905482.png</a>
<b>Playbook TS icon battery life</b>	<a href="http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c03905264.png">http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c03905264.png</a>
<b>Playbook TS icon connectivity</b>	<a href="http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08201987.png">http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08201987.png</a>
<b>Playbook TS icon dimensions NB</b>	<a href="https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08250394.png">https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08250394.png</a>
<b>Playbook TS icon display NB</b>	<a href="http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08205649.png">http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08205649.png</a>
<b>Playbook TS icon graphics</b>	<a href="https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08169202.png">https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08169202.png</a>
<b>Playbook TS icon memory</b>	<a href="https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08267700.png">https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08267700.png</a>
<b>Playbook TS icon processor</b>	<a href="https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08201972.png">https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08201972.png</a>
<b>Playbook TS icon storage</b>	<a href="http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08192819.png">http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08192819.png</a>
<b>Playbook TS icon weight imperial</b>	<a href="http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c05790117.png">http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c05790117.png</a>

<b>Playbook TS icon weight metric</b>	<a href="https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08267650.png">https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08267650.png</a>
<b>Processor Brand</b>	Intel®
<b>Processor cache</b>	24 MB L3
<b>Processor core</b>	16
<b>Processor family</b>	Core™ Ultra 7
<b>Processor frequency technology</b>	Intel® Turbo Boost Technology
<b>Processor maximum frequency</b>	4.8
<b>Processor maximum frequency uom</b>	GHz
<b>Processor model</b>	155H
<b>Processor threads</b>	22
<b>Product long name specifications</b>	HP ZBook Studio 16 inch G11 Mobile Workstation PC, 16", Windows 11 Pro, Intel® Core™ Ultra 7, 32GB RAM, 512GB SSD, NVIDIA® RTX™ 1000 Ada, WUXGA
<b>Product short name specifications</b>	HP ZBook Studio 16 inch G11 Mobile Workstation PC, 16", Intel® Core™ Ultra 7, 32GB RAM, 512GB SSD
<b>Security management</b>	HP Credential Manager
<b>Security management</b>	Master Boot Record security
<b>Security management</b>	HP Privacy Key
<b>Security management</b>	HP Client Security Manager Gen7
<b>Security management</b>	Trusted Platform Module TPM 2.0
<b>Security management</b>	Pre-boot authentication
<b>Security management</b>	HP BIOSphere Gen6
<b>Security management</b>	Nano Security Lock Slot
<b>Security management</b>	HP Image Assistant
<b>Security management</b>	HP Sure Admin
<b>Security management</b>	Absolute Persistence Module
<b>Security management</b>	HP Manageability Integration Kit
<b>Security management</b>	HP Sure Start Gen7
<b>Security management</b>	HP Power On Authentication
<b>Security management</b>	Windows Defender
<b>Security management footnote number</b>	[39]
<b>Security management footnote number</b>	[35]
<b>Security management footnote number</b>	[49]
<b>Security management footnote number</b>	[37]

<b>Security management footnote number</b>	[34]
<b>Security management footnote number</b>	[43]
<b>Security management footnote number</b>	[38]
<b>Security management footnote number 1 (series fixed)</b>	[8]
<b>Software included</b>	HP Z Light Space
<b>Software included</b>	HP Performance Advisor
<b>Software included</b>	Hotkey support
<b>Software included</b>	Battery Health Manager
<b>Software included</b>	HP Connection Optimizer
<b>Software included</b>	HP Camera & Super Resolution Software
<b>Software included</b>	Native Miracast support
<b>Software included</b>	Bing search for IE11
<b>Software included</b>	HP Noise Cancellation Software
<b>Software included</b>	HP Privacy Settings
<b>Software included</b>	Windows 10 Cloud Recovery Client
<b>Software included</b>	HP PC Hardware Diagnostics
<b>Software included</b>	HP Easy Clean
<b>Software included</b>	Data Science Stack
<b>Software included</b>	Microsoft 365 and Office (sold separately and Internet access required for activation)
<b>Software included</b>	HP Services Scan
<b>Software included</b>	HP Support Assistant
<b>Software included</b>	myHP
<b>Software included footnote number</b>	[60]
<b>Software included footnote number</b>	[51]
<b>Software included footnote number</b>	[25]
<b>Software included footnote number</b>	[36]
<b>Software included footnote number</b>	[28]
<b>Software included footnote number</b>	[44]
<b>Software included footnote number</b>	[33]

<b>Software included footnote number</b>	[21]
<b>Standard memory note</b>	Transfer rates up to 5600 MT/s.
<b>Storage capacity</b>	512
<b>Storage capacity uom 01</b>	GB
<b>Storage form factor 01</b>	M.2
<b>Storage interface 01</b>	PCIe® Gen 4
<b>Storage interface protocol 01</b>	NVMe™
<b>Storage memory technology 01</b>	TLC
<b>Storage type</b>	SSD
<b>Storage type 01</b>	SSD
<b>Touchscreen</b>	No
<b>UNSPSC code</b>	43211503
<b>Wireless Model</b>	BE200
<b>Wireless antenna</b>	2x2
<b>Wireless standard</b>	Wi-Fi 7
<b>Wireless supplier</b>	Intel®
<b>vPro enabled</b>	non-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 Discrete 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](http://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> .*

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# 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 Monitor - 727pq	8J4D8UT
HP Series 7 Pro 27 inch QHD Thunderbolt 4 Monitor - 727pu	8J9E6AA
HP Series 7 Pro 27 inch QHD Thunderbolt 4 Monitor - 727pu	8J9E6UT
HP Series 7 Pro 34 inch WQHD Conferencing Monitor - 734pm	8K157UT
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	obsolete
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 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 Monitor (Made in VN) - E24	AG3A8AA	
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 G5 FHD USB-C Monitor	6N4D0AA	
HP E27 G5 FHD Monitor	6N4E2AA	
HP E27 G5 FHD Monitor	6N4E2AL	
HP E27k G5 4K USB-C Monitor	6N4C4AA	
HP E27m G4 QHD USB-C Conferencing Monitor	40Z29AA	
HP E27q G5 QHD Monitor	6N6F2AA	
HP E27q G5 QHD No Stand Monitor	6N6F2A9	
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	obsolete

### Business LCD Monitors

HP P204v 19.5-inch Monitor	5RD66AA	
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### Series 3 Pro

HP Series 3 Pro 21.45 inch FHD Monitor - 322pv	9U5A2A6	
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	9U5C1A6	
HP Series 3 Pro 23.8 inch FHD Monitor - 324pv	9U5C1AA	

### Series 5 Pro

HP Series 5 Pro 23.8 inch FHD Monitor - 524pf	9D9L6AL
HP Series 5 Pro 23.8 inch FHD Monitor - 524pf	9D9L6UT
HP Series 5 Pro 23.8 inch FHD No Stand Monitor - 524pf	9D9L6A9
HP Series 5 Pro 23.8 inch FHD No Stand Monitor - 524pf	9D9L6U9
HP Series 5 Pro 23.8 inch FHD USB-C Conferencing Monitor - 524pm	9E0G9UT
HP Series 5 Pro 23.8 inch FHD USB-C Monitor - 524pu	9D9V7AA
HP Series 5 Pro 24 inch WUXGA Monitor - 524pn	9D9A7AA
HP Series 5 Pro 24 inch WUXGA Monitor (Made in VN) - 524pn	B41HLAA
HP Series 5 Pro 27 inch QHD Monitor - 527pq	9D9S0UT
HP Series 5 Pro 27 inch QHD Monitor - 527pq	B3PB7AA
HP Series 5 Pro 27 inch QHD No Stand Monitor - 527pq	9D9S0A9
HP Series 5 Pro 27 inch QHD No Stand Monitor - 527pq	9D9S0U9
HP Series 5 Pro 27 inch QHD USB-C Conferencing Monitor - 527pm	9E0Y9UT
HP Series 5 Pro 27 inch QHD USB-C Monitor - 527pu	9E0G5AA
HP Series 5 Pro 34 inch WQHD USB-C Conferencing Monitor - 534pm	9E0Z2UT

## Z Displays

HP Z24q G3 QHD Display	4Q8N4AA	obsolete
HP Z27q G3 QHD Display	1C4Z7A9	obsolete

## HP Home Monitors

### HP Home Monitors

HP M27f FHD Monitor	2G3D3AA	obsolete
HP U28 4K HDR Monitor	1Z978AA	obsolete
HP U32 4K HDR Monitor	368Y5AA	obsolete
HP V20 HD+ Monitor	1H848AA	
HP V24v G5 FHD Monitor	65P62AA	

### Series 5

HP Series 5 23.8 inch FHD White Monitor - 524sw	94C21AA
HP Series 5 27 inch FHD Monitor - 527sf	94F44AA

### OMEN by HP Displays

OMEN 27u 4K Gaming Monitor	3G6W0AA	obsolete
OMEN by HP 27 inch QHD 165Hz Gaming Monitor - OMEN 27q	780H4AA	

# Hybrid Work Solutions

## Audio

★ : Recommended

### Speakerphones

Poly Sync 20+ USB-C Speakerphone	772D0AA ★
Poly Sync 20 USB-C Speakerphone	7F0J7AA ★
Poly Sync 10 USB-A USB-C Speakerphone	772C3AA ★

### Wireless Headset

Poly Voyager Surround 80 UC USB-C Headset +USB-C/A Adapter	8G7T9AA ★
Poly Voyager Focus 2 USB-C-C Headset +USB-C/A Adapter	9T9J3AA ★
Poly Savi 7310 Office DECT 1880-1900 MHz Single Ear Headset	8D3G3AA
Poly Savi 7310 Office DECT 1910-1920 MHz Single Ear Headset	8D3G5AA
Poly Savi 7310 Office Monaural DECT 1920-1930 MHz Headset	7S430AA
Poly Savi 7310 UC Monaural DECT 1880-1900 MHz Headset	8L561AA
Poly Savi 7310 UC Monaural DECT 1893-1906 MHz Headset	8L565AA
Poly Savi 7310 UC Monaural DECT 1910-1920 MHz Headset	8L566AA
Poly Savi 7310 UC Monaural DECT 1920-1930 MHz Headset	8L570AA
Poly Savi 7310 UC Monaural Microsoft Teams Certified DECT 1880-1900 MHz Headset	8L575AA
Poly Savi 7310 UC Monaural Microsoft Teams Certified DECT 1893-1906 MHz Headset	8L578AA
Poly Savi 7310 UC Monaural Microsoft Teams Certified DECT 1910-1920 MHz Headset	8L581AA
Poly Savi 7310 UC Monaural Microsoft Teams Certified DECT 1920-1930 MHz Headset	8L585AA
Poly Savi 7310-M Office DECT 1880-1900 MHz Single Ear Headset	8D3K7AA
Poly Savi 7310-M Office DECT 1893-1906 MHz Single Ear Headset	8D3K9AA
Poly Savi 7310-M Office DECT 1910-1920 MHz Single Ear Headset	8D3L0AA
Poly Savi 7310-M Office DECT 1920-1930 MHz Single Ear Headset	7S439AA
Poly Savi 7320 Office Stereo DECT 1880-1900 MHz Headset	8D3F7AA
Poly Savi 7320 Office Stereo DECT 1893-1906 MHz Headset	8D3F8AA
Poly Savi 7320 Office Stereo DECT 1910-1920 MHz Headset	8D3G0AA
Poly Savi 7320 Office Stereo DECT 1920-1930 MHz Headset	7S429AA
Poly Savi 7320 UC Stereo DECT 1880-1900 MHz Headset	8L545AA
Poly Savi 7320 UC Stereo DECT 1893-1906 MHz Headset	8L546AA

Poly Savi 7320 UC Stereo DECT 1910-1920 MHz Headset	8L548AA
Poly Savi 7320 UC Stereo DECT 1920-1930 MHz Headset	8L549AA
Poly Savi 7320 UC Stereo Microsoft Teams Certified DECT 1880-1900 MHz Headset	8L553AA
Poly Savi 7320 UC Stereo Microsoft Teams Certified DECT 1893-1906 MHz Headset	8L555AA
Poly Savi 7320 UC Stereo Microsoft Teams Certified DECT 1910-1920 MHz Headset	8L557AA
Poly Savi 7320 UC Stereo Microsoft Teams Certified DECT 1920-1930 MHz Headset	8L559AA
Poly Savi 7320-M Office Stereo DECT 1880-1900 MHz Headset	8D3J6AA
Poly Savi 7320-M Office Stereo DECT 1893-1906 MHz Headset	8D3K2AA
Poly Savi 7320-M Office Stereo DECT 1910-1920 MHz Headset	8D3K0AA
Poly Savi 7320-M Office Stereo DECT 1920-1930 MHz Headset	7S435AA
Poly Savi 7410 Office Monaural DECT 1880-1900 MHz Headset	8L589AA
Poly Savi 7410 Office Monaural DECT 1893-1906 MHz Headset	8L591AA
Poly Savi 7410 Office Monaural DECT 1910-1920 MHz Headset	8L592AA
Poly Savi 7410 Office Monaural DECT 1920-1930 MHz Headset	8L7D5AA
Poly Savi 7410 Office Monaural Microsoft Teams Certified DECT 1880-1900 MHz Headset	8L593AA
Poly Savi 7410 Office Monaural Microsoft Teams Certified DECT 1893-1906 MHz Headset	8L594AA
Poly Savi 7410 Office Monaural Microsoft Teams Certified DECT 1910-1920 MHz Headset	8L597AA
Poly Savi 7410 Office Monaural Microsoft Teams Certified DECT 1920-1930 MHz Headset	8L7D7AA
Poly Savi 7420 Office Stereo DECT 1880-1900 MHz Headset	8L560AA
Poly Savi 7420 Office Stereo DECT 1893-1906 MHz Headset	8L563AA
Poly Savi 7420 Office Stereo DECT 1910-1920 MHz Headset	8L564AA
Poly Savi 7420 Office Stereo DECT 1920-1930 MHz Headset	8L567AA
Poly Savi 7420 Office Stereo Microsoft Teams Certified DECT 1880-1900 MHz Headset	8L574AA
Poly Savi 7420 Office Stereo Microsoft Teams Certified DECT 1893-1906 MHz Headset	8L576AA
Poly Savi 7420 Office Stereo Microsoft Teams Certified DECT 1910-1920 MHz Headset	8L579AA
Poly Savi 7420 Office Stereo Microsoft Teams Certified DECT 1920-1930 MHz Headset	8L583AA
Poly Savi 8210 Office DECT 1920-1930 MHz Single Ear Headset	7S445AA
Poly Savi 8210 UC DECT 1880-1900 MHz USB-A Headset	8D3E9AA
Poly Savi 8210 UC DECT 1920-1930 MHz USB-A Headset	77T29AA

Poly Savi 8210 UC Microsoft Teams Certified DECT 1880-1900 MHz USB-A Headset	8D3F1AA
Poly Savi 8210 UC Microsoft Teams Certified DECT 1920-1930 MHz USB-A Headset	77T31AA
Poly Savi 8210-M Office DECT 1920-1930 MHz Single Ear Headset TAA	7S447AA
Poly Savi 8220 Office Stereo DECT 1920-1930 MHz Headset	7S4B5AA
Poly Savi 8220 UC DECT 1880-1900 MHz USB-A Headset	8D3F2AA
Poly Savi 8220 UC DECT 1920-1930 MHz USB-A Headset	77T33AA
Poly Savi 8220 UC Microsoft Teams Certified DECT 1880-1900 MHz USB-A Headset	8D3F5AA
Poly Savi 8220 UC Microsoft Teams Certified DECT 1920-1930 MHz USB-A Headset	77Y82AA
Poly Savi 8220-M Office Stereo DECT 1920-1930 MHz Headset TAA	7S4B6AA
Poly Savi 8410 Office Monaural DECT 1920-1930 MHz Headset	8L7E6AA
Poly Savi 8410 Office Monaural Microsoft Teams Certified DECT 1920-1930 MHz Headset	8L7E9AA
Poly Savi 8420 Office Stereo DECT 1920-1930 MHz Headset	8L7F2AA
Poly Savi 8420 Office Stereo Microsoft Teams Certified DECT 1920-1930 MHz Headset	8L7F5AA
Poly Savi 8445 Office DECT 1920-1930 MHz Convertible Headset	8L7F8AA
Poly Savi 8445 Office Microsoft Teams Certified DECT 1920-1930 MHz Convertible Headset	8L7F1AA
Poly Voyager 4310 Microsoft Teams Certified Headset +BT700 dongle +Charging Stand	77Y93AA
Poly Voyager 4310 Microsoft Teams Certified USB-A Headset +BT700 dongle	77Y91AA
Poly Voyager 4310 Microsoft Teams Certified USB-C Headset +BT700 dongle	77Y95AA
Poly Voyager 4310 UC Monaural Headset +BT700 USB-A Adapter +Charging Stand	77Y92AA
Poly Voyager 4310 USB-A Headset +BT700 dongle	76U48AA
Poly Voyager 4310 USB-C Headset +BT700 dongle	77Y94AA
Poly Voyager 4310 USB-C Headset +BT700 dongle +Charging Stand	77Y96AA
Poly Voyager 4310-M Microsoft Teams Certified USB-C Headset +BT700 dongle +Charging Stand	77Y97AA
Poly Voyager 4310-M UC Headset +USB-A to USB-C Cable +BT700 dongle	7Y210AA
Poly Voyager 4320 Microsoft Teams Certified Headset +BT700 dongle +Charging Stand	77Z00AA
Poly Voyager 4320 Microsoft Teams Certified USB-A Headset +BT700 dongle	77Y98AA
Poly Voyager 4320 Microsoft Teams Certified USB-C Headset +BT700 dongle	77Z30AA
Poly Voyager 4320 UC Stereo USB-A Headset +BT700 USB-A Adapter +Charging Stand	77Y99AA
Poly Voyager 4320 USB-A Headset +BT700 dongle	76U49AA

Poly Voyager 4320 USB-C Headset +BT700 dongle 76U50AA

Poly Voyager 4320 USB-C Headset +BT700 dongle +Charging Stand 77Z31AA

Poly Voyager 4320-M +USB-A to USB-C Cable +BT700 dongle 7Y211AA

Poly Voyager 4320-M Microsoft Teams Certified Headset +BT700 dongle +Charging Stand 77Z32AA

Poly Voyager Free 60 UC Black Earbuds +BT700 USB-C Adapter +Basic Charge Case 7Y8M0AA

## Wired Headset

Poly Blackwire 3210 Monaural USB-C Headset +USB-C/A Adapter 8X214AA

Poly Blackwire 3215 Monaural USB-C Headset +3.5mm Plug +USB-C/A Adapter 8X227AA

Poly Blackwire 3220 Stereo USB-C Headset +USB-C/A Adapter 8X228AA

Poly Blackwire 3220 Stereo USB-C Headset +USB-C/A Adapter 93S87AA

Poly Blackwire 3225 Stereo USB-C Headset +3.5mm Plug +USB-C/A Adapter 8X229AA

Poly Blackwire 3310 Monaural Microsoft Teams Certified USB-C Headset +USB-C/A Adapter 8X216AA

Poly Blackwire 3310 Monaural USB-C Headset +USB-C/A Adapter 8X215AA

Poly Blackwire 3315 Monaural Microsoft Teams Certified USB-C Headset +3.5mm Plug +USB-C/A Adapter 8X218AA

Poly Blackwire 3315 Monaural USB-C Headset +3.5mm Plug +USB-C/A Adapter 8X217AA

Poly Blackwire 3320 Stereo Microsoft Teams Certified USB-C Headset +USB-C/A Adapter 8X220AA

Poly Blackwire 3320 Stereo USB-C Headset +USB-C/A Adapter 8X219AA

Poly Blackwire 3325 Stereo Microsoft Teams Certified USB-C Headset +3.5mm Plug +USB-C/A Adapter 8X222AA

Poly Blackwire 3325 Stereo USB-C Headset +3.5mm Plug +USB-C/A Adapter 8X221AA

Poly Blackwire 5210 Monaural USB-C Headset +3.5mm Plug +USB-C/A Adapter 8X230AA

Poly Blackwire 5220 Stereo USB-C Headset +3.5mm Plug +USB-C/A Adapter 8X231AA

Poly Blackwire 5220 Stereo USB-C Headset +3.5mm Plug +USB-C/A Adapter 93S88AA

Poly Blackwire 8225 Stereo Microsoft Teams Certified USB-C Headset +USB-C/A Adapter 8X225AA

Poly Blackwire 8225 Stereo USB-C Headset +USB-C/A Adapter 8X223AA

Poly EncorePro 525 USB-A Stereo Headset 783R3AA

Poly EncorePro 545 USB-A Convertible Headset 783R4AA

Poly EncorePro 715 USB-A Monoaural Headset TAA 783N5AA

Poly EncorePro 725 USB-A Stereo Headset TAA 783M6AA

## Accessories for PC

### Keyboards/Other Input Devices

★ : Recommended

#### Wired Keyboards

HP 125 Wired Keyboard	266C9AA
HP Wired Desktop 320K Keyboard	9SR37AA

#### Wired Combo

HP 225 Wired Mouse and Keyboard Combo	286J4AA
HP 225 Wired Mouse and Keyboard Combo White	86J24AA
HP Wired Desktop 320MK Mouse and Keyboard	9SR36AA

#### 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
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### Mice/Pens/Other Pointing Devices

#### Wired Mice

HP 125 Wired Mouse	265A9AA
HP 128 Laser Wired Mouse	265D9AA
HP Wired Desktop 320M Mouse	9VA80AA

#### Wireless Mice

HP 425 Programmable Bluetooth Mouse	7M1D5AA
HP 435 Multi-Device Wireless Mouse	3B4Q5AA
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

### Power

#### Power Adapters

HP 150W Slim Smart AC Adapter (4.5mm)	45C18AA
HP 230W Smart AC Adapter	AQ9X8AA
HP Zbook 230W Slim Smart 4.5mm AC Adapter	6E6M1AA

## Components/Upgrades

### Memory

HP 16GB DDR5 5600 SODIMM Memory	ALOM6AA
HP 32GB DDR5 5600 SODIMM Memory	ALOM7AA
HP 32GB DDR5 5600MHz SODIMM Memory	83P92AA
HP 8GB DDR5 5600 SODIMM Memory	ALOM5AA
HP 8GB DDR5 5600MHz SODIMM Memory	83P90AA

### Storage

HP 1TB PCIe-4x4 NVMe Solid State Drive	ALOM9AA
HP 2TB PCIe-4x4 NVMe Solid State Drive	ALON0AA
HP 2TB PCIe-4x4 NVMe TLC M.2 Solid State Drive	6D8L6AA
HP 512GB PCIe-4x4 NVMe Solid State Drive	ALOM8AA
HP External USB DVDRW Drive	F2B56AA
HP USB External DVD-RW Writer	Y3T76AA

## 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

## Bags

### Backpacks

HP Renew Business 17.3-inch Laptop Backpack	3E2U5AA
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
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## Cables/Cable Adapters/Dongles

HP USB 3.0 to Gigabit RJ45 Adapter G2	4Z7Z7AA
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HP USB-C to DisplayPort Adapter G2	8Y8Y1AA
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HP USB-C to RJ45 Adapter G2	4Z527AA
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HP USB-C to USB 3.0 Adapter	N2Z63AA
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HP USB-C to VGA Adapter	N9K76AA
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HP USB-C to VGA Display Adapter	P7Z54AA
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## Port Replicators

HP USB-C to USB-A Hub	Z6A00AA
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