

Remarkable performance in a thin and light design

Finally, workstation-class power meets thin and light design for executives on-the-go. With advanced features like quad core Intel® Core™ processors and 3D professional graphics, you can view and edit high resolution files from anywhere.



HP recommends Windows 10 Pro.

Our thinnest and lightest mobile workstation

Our redesigned ZBook has been customized for road warriors with a taste for sophistication at just 3.27 pounds¹ and 17.9 mm thin. Designed with metallic finishes and an optional 4K, touch display², you'll get a premium experience that travels light.

Premium power. Pure performance.

Power through your day using everything from spreadsheets to CAD with blazing fast HP Z Turbo Drive high speed storage and certified AMD Radeon™ Pro graphics³.

Advanced protection from the inside out.

Industry-leading security features help keep your files and privacy safe while traveling. Optional HP Sure View⁴ guards your screen from prying eyes and HP Sure Click⁵ protects web browsing with hardware-enforced security.

Featuring

- Be productive in any situation with the power and security of Windows 10 Pro, enhanced with best-in-class collaboration and connectivity features from HP.⁶
- Work with professional, certified discrete graphics for rich visual immersion and real-time visualization of complex, multi-layered files and projects.⁷
- Work at the speed of your ideas with the premium performance of the latest quad core Intel[®] Core™ processors, and up to 4.2 GHz of turbo boost at your fingertips.⁸
- HP mobile workstations undergo dozens of tests for software certification and optimized performance with the industry's leading software providers like Autodesk, Adobe, and more.
- Work seamlessly on airplanes, trains or in cafes with a stunning optional 4K display, with antiglare technology that improves the outdoor and direct light experience.⁹
- Easily connect and collaborate with Skype® and other conferencing tools. Conference key shortcuts include start/end call, view calendar, mute, and screen sharing.¹⁰
- Designed to handle the toughest workloads, wherever you may roam. Tested and passed for altitude, shock, drops, explosive atmospheres, extreme temperatures, sand, humidity and more.¹¹
- Work confidently from anywhere with up to 2TB of local PCIe storage that's up to 6x faster than SATA SSD, and up to 21x faster than traditional HDD storage.¹²
- Industry-leading audio by Bang & Olufsen and a discrete amp offer premium sound quality.
 Plus, an external mic for conference calls and muting background noise.
- No more taping over your Webcam. The privacy slider ensures you're in control of who and what the camera sees.¹³
- The HP ZBook Dock features Thunderbolt™ 3 connectivity for lightning-fast transfers, and the power to run dual 4K displays for maximum visual immersion.¹⁴
- Enjoy peace of mind knowing you have up to 14 hours of battery life, with ultra-fast recharge for maximum productivity. Recharge to 50% capacity in just 30 minutes.^{15,16}

HP ZBook 14u G5 Mobile Workstation Specifications Table







Available Operating Systems	Windows 10 Pro 64 – HP recommends Windows 10 Pro. ¹ Windows 10 Home 64 ¹ FreeDOS 2.0
Processor family ^{2,3}	7th Generation Intel® Core™ i5 processor (i5-7200U, i5-7300U); 7th Generation Intel® Core™ i7 processor (i7-7500U, i7-7600U); 8th Generation Intel® Core™ i7 processor (i7-8650U, i7-8550U); 8th Generation Intel® Core™ i5 processor (i5-8350U, i5-8250U)
Available Processors ^{2,3}	Intel® Core™ i7-8650U with Intel® UHD Graphics 620 (1.9 GHz base frequency, up to 4.2 GHz with Intel® Turbo Boost Technology, 8 MB cache, 4 cores) Intel® Core™ i7-8550U with Intel® UHD Graphics 620 (1.8 GHz base frequency, up to 4 GHz with Intel® Turbo Boost Technology, 8 MB cache, 4 cores) Intel® Core™ i7-7600U with Intel® HD Graphics 620 (2.8 GHz base frequency, up to 3.9 GHz with Intel® Turbo Boost Technology, 4 MB cache, 2 cores) Intel® Core™ i7-7500U with Intel® HD Graphics 620 (2.7 GHz base frequency, up to 3.5 GHz with Intel® Turbo Boost Technology, 4 MB cache, 2 cores) Intel® Core™ i5-8350U with Intel® UHD Graphics 620 (1.7 GHz base frequency, up to 3.6 GHz with Intel® Turbo Boost Technology, 6 MB cache, 4 cores) Intel® Core™ i5-8250U with Intel® UHD Graphics 620 (1.6 GHz base frequency, up to 3.4 GHz with Intel® Turbo Boost Technology, 6 MB cache, 4 cores) Intel® Core™ i5-7300U with Intel® HD Graphics 620 (2.6 GHz base frequency, up to 3.5 GHz with Intel® Turbo Boost Technology, 3 MB cache, 2 cores) Intel® Core™ i5-7200U with Intel® HD Graphics 620 (2.5 GHz base frequency, up to 3.1 GHz with Intel® Turbo Boost Technology, 3 MB cache, 2 cores)
Maximum memory	32 GB DDR4-2400 non-ECC SDRAM Transfer rates up to 2133 MT/s.
Memory slots	2 SODIMM
Internal storage	up to 128 GB M.2 SATA SSD ⁴ up to 512 GB M.2 SATA FIPS 140-2 SED SSD ⁴ 256 GB up to 512 GB PCIe® NVMe™ M.2 SED SSD ⁴ 256 GB up to 2 TB PCIe® NVMe™ M.2 SSD ⁴ 256 GB up to 2 TB PCIe® NVMe™ M.2 SSD ⁴ 256 GB up to 1 TB HP Z Turbo Drive G2 PCIe® NVMe™ SSD ⁴
Display	14" diagonal FHD IPS eDP anti-glare, 67% sRGB at 220 nits (1920x1080); 14" diagonal FHD IPS eDP + PSR anti-glare, 100% sRGB at 400 nits with ambient light sensor (1920x1080); 14" diagonal UHD IPS eDP + PSR anti-glare, 100% sRGB at 400 nits with ambient light sensor (3840x 2160); 14" diagonal FHD IPS eDP touch screen with Corning Gorilla Glass 3, 67% sRGB at 220 nits (1920x1080); HP SureView Integrated Privacy Display 14" diagonal FHD IPS eDP + PSR anti-glare, 100% sRGB at 700 nits (1920x1080); HP SureView Integrated Privacy Display 14" diagonal FHD IPS eDP + PSR touch screen with Corning Gorilla Glass 3, 100% sRGB at 700 nits (1920x1080)
Available Graphics ^{8,2799}	Integrated: Intel® HD Graphics 620; Intel® UHD Graphics 620 Discrete: AMD Radeon™ Pro WX 3100 Graphics (2 GB GDDR5 dedicated)
Audio	HP tuned Bang & Olufsen, dual stereo speakers, HP World Facing Microphone dual array digital microphone, functions keys for volume up and down, combo microphone/headphone jack, HD audio
Keyboard	HP Collaboration Keyboard, spill-resistant, backlit and function key control; HP Dual Point spill-resistant Collaboration Keyboard
Pointing device ²⁸	Image sensor touchpad; Pointstick with two additional pointstick buttons; Clickpad with multi-touch gesture support; Dual pointstick
Communications	LAN: Integrated Intel® 1219-LM GbE, vPro™; Integrated Intel® 1219-V GbE, non-vPro™ ⁵ ; WLAN: Intel® Dual Band Wireless-AC 8265 802.11a/b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 4.2 Combo, vPro™; Intel® Dual Band Wireless-AC 8265 802.11a/b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 4.2 Combo, non-vPro™ ⁶ ; WWAN: HP lt4132 LTE/HSPA+ 4G Mobile Broadband Module; Intel® XMM™ 7360 LTE Advanced ⁷ (Optional Near Field Communication (NFC) module)
Expansion slots	1 smart card reader ²⁷
Ports and Connectors	Left side: 1 USB 3.0 (charging) Right side: 1 HDMI 1.4; 1 headphone/microphone combo; 1 power connector; 1 RJ-45; Ultra Slim Dock Connector; 1 USB Type-C™ (Thunderbolt™ 3, USB 3.1)
Camera	720p HD webcam with IR; 720p HD webcam ^{10,11}
Available Software	Bing search for IE11; Buy Office; CyberLink Power Media Player; HP ePrint Driver + JetAdvantage; HP Hotkey Support; HP Noise Cancellation Software; HP Performance Advisor; HP Recovery Manager; HP Remote Graphics Software; HP Secure Erase; HP Support Assistant; HP Velocity; Skype for Business Certified; HP LAN-WLAN Protection; HP JumpStart; HP Mobile Connect Pro; Native Miracast support; HP SureConnect; Windows Defender 15,16,17,18,19,20,21,25,26
Security management	Absolute persistence module; DriveLock and Automatic DriveLock; HP BIOSphere with Sure Start Gen3; HP Client Security Suite Gen 3; HP Device Access Manager; HP FingerPrint Sensor; HP Power On Authentication; HP Security Manager; Security lock slot; Master Boot Record security; Pre-boot authentication ^{22,23,24}
Battery type	HP Long Life 3-cell, 50 Wh Li-ion polymer ²⁹
Battery life	Up to 10 hours ¹²
Dimensions	12.84 x 9.22 x 0.71 in; 32.6 x 23.43 x 1.79 cm
Weight	Starting at 3.27 lb; Starting at 1.48 kg (Weight varies by configuration and components.)
Environmental	Low halogen ¹⁴
Energy efficiency compliance	ENERGY STAR® certified and EPEAT® Gold registered configurations available 13
Warranty	3 year or 1 year limited warranty options available, depending on country. Batteries have the same 1 year or 3 year limited warranty as the platform. 24/7 operation will not void the HP warranty. Optional HP Care Pack Services are extended service contracts which go beyond your standard limited warranties.

HP ZBook 14u G5 Mobile Workstation

Accessories and services (not included)

HP UltraSlim Docking Station



Designed exclusively for ultraslim HP EliteBook Notebook PCs, the HP UltraSlim Docking Station expands display, network, and device connectivity so you can be more productive throughout the day—all through a simple one-click slide-in side dock.

Product number: D9Y32AA

HP 65W Slim AC Adapter



Be productive with the HP Slim 65W Combo Adapter, which can power your HP Business Notebook or Ultrabook $^{\text{\tiny{M}}}$.

Product number: H6Y82AA

HP Z24i G2 24-inch Display



Be a productive powerhouse with the sleek HP Z24i G2 24-inch Display. This virtually seamless WUXGA display is factory-tested for reliability and longevity with integrated color calibration, uninterrupted multi-screen¹ tiling, and expansive device connections.

Product number: 1JS08A8

HP Comfort Grip Wireless Mouse



The HP Comfort Grip Wireless Mouse features a 30-month battery life 1 and a bold, modern design that integrates seamlessly with HP Business Notebooks.

Product number: H2L63AA

HP Essential Top Load Case



The HP Essential Top Load Case is a light and durable notebook carrying case that includes high-density foam cushioning to protect your notebook (up to 15.6 diagonal inches.) while traveling between meetings or in and out of the office.

Product number: H2W17AA

HP 3 year Next Business Day Onsite HW Support w/Accidental Damage Protection-G2 for Notebooks. HP 3 year Next Business Day Onsite HW Support w/Accidental Damage Protection-G2 for Notebooks



When hardware issues come up, the sooner you can get running again, the better. Have expertise at the ready with HP Hardware Next Business Day Onsite Service with Accidental Damage Protection, and vastly improve your product uptime. With high-quality remote assistance or convenient onsite support available the next business day, help is there when you need it—so you can get back to work.

Product number: UA6Z7E (for 1 year platforms), UB0E4E (for 3 year platforms)

HP ZBook 14u G5 Mobile Workstation

Messaging Footnotes

- ¹ Weight will vary by configuration.
- ² 4K and touch are optional configurations
- ³ HP Z Turbo Drive high speed storage and AMD Radeon™ Pro graphics are sold as configurable options ⁴ HP Sure View integrated privacy screen is an optional feature that must be configured at purchase.
- 5 HP Sure Click is available on select HP platforms and supports Microsoft® Internet Explorer and Chromium™. Check http://h20195.www2.hp.com/v2/GetDocument.aspx?docname=4AA7-0922ENW for all compatible platforms as they
- ⁶ Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers and/or software to take full advantage of Windows functionality. Windows 10 is automatically updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. See http://www.windows.com.

 ⁷ AMD Radeon™ Pro graphics sold as a configurable option.
- 8 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.
- 9 4K and anti-glare display are optional or sold separately.
- 10 Skype requires internet access and is not available in China.

 11 MIL-STD-810G testing is pending. Testing is not intended to demonstrate fitness of U.S. Department of Defense (DoD) contract requirements or for military use. Test results are not a guarantee of future performance under these test
- conditions. Accidental damage requires an optional HP Accidental Damage Protection Care Pack.

 12 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.
- 13 Optional sold separately with non-touch model
- 14 HP ZBook dock with Thunderbolt™ sold separately.

 15 Windows 10 MM14 battery life will vary depending on various factors including 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 www.bapco.com for additional details.

Technical Specifications Footnotes

- 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 10 is automatically updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. See http://www.windows.com

 ² 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.

 3 In accordance with Microsoft's support policy, HP does not support the Windows 8 or Windows 7 operating system on products configured with Intel and AMD 7th generation and forward processors or provide any Windows 8 or Windows 7 operating system on products configured with Intel and AMD 7th generation and forward processors or provide any Windows 8 or Windows 7 operating system on products configured with Intel and AMD 7th generation and forward processors or provide any Windows 8 or Windows 7 operating system on products configured with Intel and AMD 7th generation and forward processors or provide any Windows 8 or Windows 7 operating system on products configured with Intel and AMD 7th generation and forward processors or provide any Windows 8 or Windows 7 operating system on products configured with Intel and AMD 7th generation and forward processors or provide any Windows 8 or Windows 8 or Windows 8 or Windows 9 or Window
- drivers on http://www.support.hp.com.

 4 For storage drives GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 30 GB (for Windows 10) is reserved for system recovery software
- 5 GbE The term "10/100/1000" or "Gigabit" Ethernet indicates compatibility with IEEE standard 802.3ab for Gigabit Ethernet, and does not connote actual operating speed of 1 Gb/s. For high-speed transmission, connection to a Gigabit
- Ethernet server and network infrastructure is required.

 6 Wireless cards are optional or add-on features and requires separately purchased wireless access point and internet service. Availability of public wireless access points limited. The specifications for the 802.11ac WLAN are draft
- specifications and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the notebook to communicate with other 802.11ac WLAN devices.

 WLAN devices.

 ULAN devices. available on all products, and in all regions.
- BHD content required to view HD images. UHD content required to view UHD images.

 9 Supports up to 3 independent displays via internal LCD Panel, system DisplayPort™, system VGA, or using the HP UltraSlim Docking Station DisplayPort™ and VGA ports (sold separately).
- 10 HD content required to view HD images.
 11 Windows Hello face authentication utilizes a camera specially configured for near infrared (IR) imaging to authenticate and unlock Windows devices as well as unlock your Microsoft Passport.
- 12 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 MobileMark 14 battery benchmark https://bapco.com/products/mobilemark-2014/ for additional details.

 13 EPEAT® registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country. Search keyword generator on HP's 3rd party option store for solar generator accessories at
- www.hp.com/go/options.

 14 External power supplies, power cords, cables and peripherals are not low halogen. Service parts obtained after purchase may not be low halogen.
- 15 For the methods outlined in the National Institute of Standards and Technology Special Publication 800-88. Supported on Elite and Z platforms with BIOS version F.03 or higher.

 16 HP ePrint Driver + JetAdvantage Requires an Internet connection to HP web-enabled printer and HP ePrint account registration (for a list of eligible printers, supported documents and image types and other HP ePrint details, see http://www.hp.com/go/eprintcenter). Separately purchased data plans or usage fees may apply. Print times and connection speeds may vary.
- 17 HP Support Assistant Requires Windows and Internet Access
- 18 HP Remote Graphics Software The remote desktop solution for serious workstation users and their most demanding applications. Download at: http://www.hp.com/go/RGS.
- ¹⁹ Skype is not offered in China.
- ²⁰ HP Mobile Connect Pro is only available on preconfigured devices with WWAN. For geographic availability refer to http://www.hp.com/go/mobileconnect.

 ²¹ Miracast is a wireless technology your PC can use to project your screen to TVs, projectors, and streaming media players that also support Miracast. You can use Miracast to share what you're doing on your PC and present a slide show. For
- The Americans is a wine test as terminously you're Can't go be only you're and present a state among more information: http://windows.microsoft.com/en-us/windows-8/project-wireless-screen-miracast.

 22 HP BIOSphere Requires Intel® 7th generation processors. HP Sure Start Gen3 Available on HP Elite and HP Z Workstation products equipped with Intel® 7th generation processors.

 23 Absolute agent is shipped turned off, and will be activated when customers activate a purchased subscription. Subscriptions can be purchased for terms ranging multiple years. Service is limited, check with Absolute for availability outside the U.S. The Absolute Recovery Guarantee is a limited warranty. Certain conditions apply. For full details visit: http://www.absolute.com/companylegal/agreements/computrace-agreement. Data Delete is an optional service provided by Absolute Province and PP Sure Start Gen3 Available on the U.S. The Absolute Recovery Guarantee is not an advantage of the Can't and the U.S. The Absolute Recovery Guarantee is not a finite dwarranty. Certain conditions apply. For full details visit: http://www.absolute.com/companylegal/agreements/computrace-agreement. Data Delete is an optional service provided by Absolute Province and PP Sure Start Gen3 Available on the PP Sure Start Gen3 Available on HP Sure Start from Absolute Software.
- ²⁴ HP Client Security Suite Gen 3 Requires Windows and Intel® 7th generation processors
- ²⁵ Windows Defender Opt in and internet connection required for updates
- ²⁷ HD graphics applies to 7th generation processor and UHD applies to 8th generation processor
 ²⁸ Microsoft Precision Touchpad Default Gestures Support
- ²⁹ Supports HP Fast Charge Technology

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