

HP ZBook 14u G6 Mobile Workstation



ZBook performance, smaller than ever

Our thinnest, lightest ZBook ever provides true portability for people who push their typical office computer past the breaking point. Whether in the office or out in the field, you'll get high-speed, reliable performance.



HP recommends Windows 10 Pro.

Designed for road warriors

- Weighing in at less than 3.5 lbs¹, you get high performance without the weight. And with the latest connectivity² and security features, you don't have to worry about losing your connection or compromising your valuable data when you're on the move.

Power user performance

- Say goodbye to slowdowns. Power through your projects and cut through your workload with the high-performing Intel[®] processor and graphics. Open large files and run multiple apps for speedy multitasking and productivity.

Software certification

- Work confidently knowing your laptop is certified to tackle the most demanding applications. We've partnered with leading professional software providers to ensure your ZBook is optimized for peak performance.
- Work anywhere without compromising on performance or security with Windows 10 Pro, powered by HP's collaboration and connectivity technology.³
- Get rich visual immersion and real-time visualization of complex, multi-layered files and projects with professional, certified discrete graphics.⁴
- Bring your ideas to life quickly and effectively with the latest 8th gen quad core Intel[®] Core™ processors.⁵
- Strenuously tested to meet software certification and deliver unparalleled performance with leading software providers, including Autodesk and Adobe[®].⁶
- New 4K UHD panel supports 100% of the AdobeRGB color space. Work uninterrupted with anti-glare that automatically brightens or dims to your environment.⁷
- Pinch, zoom and swipe your data right from the touch display.⁸
- Launch and manage calls from anywhere using Skype[®] with HP Noise Cancellation and the world-facing third microphone. Shortcut keys, including start/stop call, calendar and screen share, enable efficient and effective collaboration.⁹
- Designed to withstand the harshest environments, our ZBooks undergo extensive testing for altitude, shock, drops, explosive atmospheres, extreme temperatures, sand, humidity and more.¹⁰
- Work without limits in any location 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.¹¹
- Leave power supply anxiety behind with up to 10 hours of battery life. Plus, ultra-fast recharge takes you from zero to 50% charge in just 30 minutes.^{12,13}
- Make your screen unreadable to those around you at the touch of a button with industry-leading HP Sure View Gen 3. Plus, with the HP Privacy Camera, you can easily control who and what the webcam sees by simply sliding the privacy shutter.¹⁴
- Plug in to greater connectivity at your desktop with the HP ZBook Dock for lightning-fast Thunderbolt™ 3 transfers and the flexibility to run up to two external 4K displays.

HP ZBook 14u G6 Mobile Workstation

Accessories and services (not included)

HP 5-year Next Business Day Onsite Workstation Only Hardware Support



HP Care Pack

Receive 5 years of next business day onsite repair from an HP-qualified technician for your computing device, if the issue cannot be solved remotely. For more information on Care Pack services, please visit www.hp.com/go/cpc.
Product number: U7944E

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Messaging Footnotes

² Weight will vary by configuration.

³ Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 6 is backwards compatible with prior 802.11 specs. The specifications for Wi-Fi 6 (802.11ax) are draft 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 802.11ax devices.

³ 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>

⁴ AMD Radeon™ Pro graphics sold as a configurable option.

⁵ 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. Intel® Turbo Boost technology requires a PC with a processor with Intel Turbo Boost capability. Intel Turbo Boost performance varies depending on hardware, software and overall system configuration. See www.intel.com/technology/turboboost for more information.

⁶ Adobe and Autodesk software sold separately.

⁷ 4K UHD 3840 x 2160 resolution display is an optional feature and requires configuration at purchase.

⁸ Touch display is an optional feature and requires configuration at purchase.

⁹ Skype requires Internet access and is not available in China.

¹⁰ 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.

¹¹ 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.

¹² 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 External link icon for additional detail.

¹³ 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.

¹⁴ HP Sure View integrated privacy screen is an optional feature that must be configured at purchase.

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 Processor speed denotes maximum performance mode; processors will run at lower speeds in battery optimization mode.

⁴ Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See www.intel.com/technology/turboboost for more information.

⁵ 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 drivers on <http://www.support.hp.com>.

⁶ Some functionality of vPro, such as Intel Active management technology and Intel Virtualization technology, requires additional 3rd party software in order to run. Availability of future "virtual appliances" applications for Intel vPro technology is dependent on 3rd party software providers. Compatibility with future "virtual appliances" is yet to be determined.

⁷ For storage drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 35GB of disk is reserved for system recovery software.

⁸ 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.

⁹ Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 6 is backwards compatible with prior 802.11 specs. The specifications for Wi-Fi 6 (802.11ax) are draft 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 802.11ax devices. Only available in countries where 802.11ax is supported.

¹⁰ WWAN is an optional feature and requires factory configuration and separately purchased service contract. Check with service provider for coverage and availability in your area. Connection speeds will vary due to location, environment, network conditions, and other factors. 4G LTE not available on all products, and in all regions.

¹¹ UHD content required to view UHD images.

¹² Both UMA & Discrete configurations support 3 independent displays when on the HP UltraSlim Dock (sold separately) - Max. resolution = 2.5K @60Hz (DP1) & 2.5K @60Hz (DP2) & FHD (VGA), and support 3 independent displays when on the HP Thunderbolt Dock G2 (sold separately) - Max. resolution = 2.5K @60Hz (DP1) & 2.5K @60Hz (DP2) & FHD (VGA) OR 4K @60Hz (one DP Port) & 4K @60Hz (Type-C output port using a Type C-to-DP adapter).

¹³ HD content required to view HD images.

¹⁴ 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.

¹⁵ 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

¹⁶ 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.

¹⁷ External power supplies, power cords, cables and peripherals are not low halogen. Service parts obtained after purchase may not be low halogen.

¹⁸ HP Support Assistant - Requires Windows and Internet Access.

¹⁹ 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>.

²⁰ Skype is not offered in China.

²¹ HP Mobile Connect Pro is only available on preconfigured devices with WWAN. For geographic availability refer to <http://www.hp.com/go/mobileconnect>.

²² 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 more information: <http://windows.microsoft.com/en-us/windows-8/project-wireless-screen-miracast>.

²³ HP Performance Advisor Software - HP Performance Advisor is ready and waiting to help you get the most out of your HP Workstation from day one—and every day after. Learn more or download at: <https://www8.hp.com/us/en/workstations/performance-advisor.html>

²⁴ HP BIOSphere Gen5 is available on select HP Pro, Elite and ZBook PCs. See product specifications for details. Features may vary depending on the platform and configurations.

²⁵ 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/company/legal/agreements/computrace-agreement>. Data Delete is an optional service provided by Absolute Software. If utilized, the Recovery Guarantee is null and void. In order to use the Data Delete service, customers must first sign a Pre-Authorization Agreement and either obtain a PIN or purchase one or more RSA SecurID tokens from Absolute Software.

²⁶ HP Support Assistant requires Windows and Intel® 8th generation processors.

²⁷ Support HD decode, DX12, HDMI 1.4, HDCP 2.2 via DP up to 4K @ 60Hz and via HDMI up to 4K @ 30Hz

²⁸ Shared video memory (UMA) uses part of the total system memory for video performance. System memory dedicated to video performance is not available for other use by other programs.

²⁹ AMD Dynamic Switchable Graphics technology requires an Intel processor, plus an AMD Radeon™ discrete graphics configuration and is not available on FreeBSD and Linux OS. With AMD Dynamic Switchable Graphics technology, full enablement of all discrete graphics video and display features may not be supported on all systems (e.g. OpenGL applications will run on the integrated GPU or the APU as the case may be).

³⁰ Supports HP Fast Charge Technology

³¹ Microsoft Defender Opt in and internet connection required for updates.

³² HDMI cable Sold Separately.

³³ HP Sure View Gen3 is optional and must be configured at purchase.

³⁴ HP Sure View Gen3 available in 2nd half of 2019.

³⁵ HP Connection Optimizer requires Windows 10.

³⁶ Sold separately or as an optional feature.

³⁷ Resolutions are dependent upon monitor capability, and resolution and color depth settings.

³⁸ HP Manageability Integration Kit can be downloaded from <http://www.hp.com/go/clientmanagement>.

³⁹ HP Client Security Manager Gen5 requires Windows and is available on select HP Pro, Elite, and ZBook PCs. See product specifications for details.

⁴⁰ Security lock slot is Lock sold separately.

⁴¹ Available as an option on select HP PCs.

⁴² HP Sure Recover Gen2: See product specifications for availability. Requires an open, wired network connection. Not available on platforms with multiple internal storage drives. You must back up important files, data, photos, videos, etc. before using HP Sure Recover to avoid loss of data. HP Sure Recover (Gen1) does not support platforms with Intel® Optane™.

⁴³ HP Sure Recover with Embedded Reimaging Gen2 is an optional feature which must be configured at purchase. See product specifications for availability. Not available on platforms with multiple internal storage drives. You must back up important files, data, photos, videos, etc. before use to avoid loss of data. HP Sure Recover with Embedded Reimaging (Gen1) does not support platforms with Intel® Optane™.

⁴⁴ HP Client Security Manager Gen5 requires Windows and is available on select HP Pro, Elite and ZBook PCs. See product specifications for details.

⁴⁵ HP Sure Start Gen5 is available on select HP PCs with Intel processors. See product specifications for availability.

⁴⁶ For the methods outlined in the National Institute of Standards and Technology Special Publication 800-88 "Clear" sanitization method. HP Secure Erase does not support platforms with Intel® Optane™.

⁴⁷ Gigabit class Category 16 4G LTE module is optional and must be configured at the factory. Module designed for up to 1 Gbps download speeds as carriers deploy 5 carrier aggregation and 100MHz channel bandwidth, requires activation and separately purchased service contract. Backwards compatible to HSPA 3G technologies. Check with service provider for coverage and availability in your area. Connection, upload and download speeds will vary due to network, location, environment, network conditions, and other factors. 4G LTE not available on all products, in all regions.

⁴⁸ Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited.

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