



HP ZBook 17 G4 行動工作站

我們將桌上型工作站的強大效能和可擴充性，濃縮在一台裝置上，讓您在行進間也能運用自如。專為需要行動的專業創意工作者而設計，再艱難的專案都不需妥協。



HP 推薦使用 Windows 10 專業版

極致效能和可擴充性

- Our most powerful mobile workstation is designed for demanding workloads. Configure your HP ZBook 17 with the latest Intel® Xeon® processors², NVIDIA® Quadro® or AMD Radeon™ Pro graphics, up to 4 TB of storage³ and dual Thunderbolt™ 3 ports.

不須妥協的可靠性

- Confidently take on your workday with our durable & reliable HP ZBook 17. With a 3-year onsite⁴ limited warranty, 120,000 hours of testing, and 30 years of HP Z DNA this is where the fusion of innovation, performance & reliability meet.

Featuring

- 任何情況下皆擁有生產力。Windows 10 專業版和強大的安全性、協作及連結功能，幫助您在使用 HP ZBook 17 工作的每天都充滿活力與動能。
- 可選配第 7 代 Intel® Core™ i3 或 Intel® Xeon® 處理器為您的 HP ZBook 17 帶來優越的速度及效能。
- AMD RadeonPro™ 或 NVIDIA® Quadro® 3D 顯示卡，搭配最高達 16GB 的視訊記憶體，讓您在執行多層檔案及專案時能獲得即時顯像體驗。
- Extremely responsive experience with heavy workloads and file sizes with up to 64 GB DDR4 memory. Plus, help protect your data with optional ECC memory.
- 能減少開機、檔案傳輸、開啓應用程式的時間，革命性的 HP ZBook 以 4TB 硬碟輕鬆操作大型檔案，包括選配的雙 HP Z Turbo 硬碟。
- 快速輕鬆的傳輸資料並與裝置連接。這款 HP Zbook 17 配有多個連接埠，包含 HDMI 2.0 連接埠、USB 3.0 連接埠、雙 Thunderbolt™ 3 連接埠。
- When color accuracy is critical, the optional 4K UHD display with HP DreamColor technology provides 8 million color accurate pixels, which means crystal clear, immersive imagery.
- The HP ZBook Dock with Thunderbolt 3 quickly connects and powers your HP ZBook to compatible devices and provides support for dual 4K monitors at native resolutions.
- Get long lasting battery life, and when you need it, recharge quickly with HP Fast Charge. You'll get up 50% battery life in just 30 minutes.
- Reliable HP service is ready when you need it, including 3 years of parts, labor and onsite service with our limited warranty.
- Experience the dual-fan active cooling system designed to dissipate heat from the powerful NVIDIA® graphics cards and Intel® processors.
- The embedded Trusted Platform Module (TPM), Smart Card Reader and optional Finger Print Reader can help secure your data, e-mail, and user credentials.

HP ZBook 17 G4 Mobile Workstation Specifications Table



Operating System	Windows 10 Pro 64 – HP recommends Windows 10 Pro. ¹ Windows 10 Home 64 ¹ FreeDOS 2.0
Processor Family	Intel® Xeon® processor; 7th Generation Intel® Core™ i5 processor (i5-7300HQ, i5-7440HQ models); 7th Generation Intel® Core™ i7 processor (i7-7700HQ, i7-7820HQ models) ^{2,3}
Processors^{2,3}	Intel® Xeon® E3-1535M v6 with Intel® HD Graphics P630 (3.1 GHz, up to 4.2 GHz with Intel® Turbo Boost Technology 2.0, 8 MB L3 cache, 4 cores) Intel® Xeon® E3-1505M v6 with Intel® HD Graphics P630 (3 GHz, up to 4 GHz with Intel® Turbo Boost Technology 2.0, 8 MB L3 cache, 4 cores) Intel® Core™ i7-7820HQ with Intel® HD Graphics 630 (2.9 GHz, up to 3.9 GHz with Intel® Turbo Boost Technology 2.0, 8 MB L3 cache, 4 cores) Intel® Core™ i7-7700HQ with Intel® HD Graphics 630 (2.8 GHz, up to 3.8 GHz with Intel® Turbo Boost Technology 2.0, 6 MB L3 cache, 4 cores) Intel® Core™ i5-7440HQ with Intel® HD Graphics 630 (2.8 GHz, up to 3.8 GHz with Intel® Turbo Boost Technology 2.0, 6 MB L3 cache, 4 cores) Intel® Core™ i5-7300HQ with Intel® HD Graphics 630 (2.5 GHz, up to 3.5 GHz with Intel® Turbo Boost Technology 2.0, 6 MB L3 cache, 4 cores)
Chipset	Mobile Intel® CM236 integrated with processor
Maximum Memory	64 GB DDR4-2400 ECC or non-ECC SDRAM ^{4,5} Transfer rates up to 2400 MT/s for systems with less than 32 GB. Transfer rates up to 2133 MT/s for systems with greater than 32 GB. Non-ECC memory only available with Intel® Core™ processors. ECC memory only available with Intel® Xeon® processors.
Memory Slots	4 SODIMM
Internal Storage	up to 1 TB SATA (7200 rpm) ⁶ 500 GB up to 1 TB SATA (7200 rpm) ⁶ up to 500 GB SATA SED (7200 rpm) ⁶ up to 500 GB (8 GB cache) SATA SSHD ⁶ 256 GB up to 1 TB SATA SSD ⁶ up to 256 GB M.2 SATA SED SSD ⁶
Available Graphics	Integrated: Intel® HD Graphics 630; Intel® HD Graphics P630 ^{9,10} Discrete: AMD Radeon™ Pro WX 4170 (4 GB GDDR5 dedicated); NVIDIA® Quadro® M1200 (4 GB GDDR5 dedicated); NVIDIA® Quadro® M2200 (4 GB GDDR5 dedicated); NVIDIA® Quadro® P3000 (6 GB GDDR5 dedicated); NVIDIA® Quadro® P4000 (8 GB GDDR5 dedicated); NVIDIA® Quadro® P5000 (16 GB GDDR5 dedicated) ¹¹ (Intel® HD Graphics 630 integrated on Core™ i7 and Core™ i5 processors. Intel® HD Graphics P530 integrated on Xeon® processors.)
Communications	Integrated Intel® I219-LM Gigabit Network Connection
Expansion Slots	1 SD UHS-II flash media; 1 smart card reader SD supports next generation secure digital and is backward compatible to SDHC, SDXC
Ports and Connectors	Left side: 1 RJ-45; 1 USB 3.0 (charging); 2 USB 3.0 Right side: 1 power connector; 2 USB Type-C™ (Thunderbolt™ 3, DisplayPort™ 1.2, USB 3.1); 1 HDMI 2.0; 1 headphone/microphone combo; 3 USB 3.0; 1 VGA
Networking	LAN: Integrated Intel® I219-LM Gigabit Network Connection WLAN: Intel® Dual Band Wireless-AC 8265 802.11a/b/g/n/ac (2x2) Wi-Fi and Bluetooth® 4.2 Combo; Intel® Dual Band Wireless-AC 8265 802.11a/b/g/n/ac (2x2) non-vPro™ Wi-Fi and Bluetooth® 4.2 Combo ⁷ WWAN: HP hs3210 HSPA+ Mobile Broadband Module; HP lt4132 LTE/HSPA+ 4G Mobile Broadband Module; HP lt4120 LTE/HSPA+ 4G Mobile Broadband Module ⁸
Input Device	HP Spill Resistant Keyboard (backlit with function key control) with numeric keypad; Image sensor touchpad with on/off button, two-way scroll, gestures, three pick buttons. Pointstick with three additional pointstick buttons.
Camera	720p HD webcam (optional) ^{9,12}
Software	HP Mobile Workstations are shipped with a variety of software titles including: HP Performance Advisor, HP Remote Graphics Software (HP RGS), HP Velocity, HP Client Security Suite Gen3, HP ePrint Driver+JetAdvantage, HP Recovery Manager, HP WorkWise (requires Bluetooth), HP LAN-WLAN Protection, HP Hotkey Support, HP Jumpstart, HP Support Assistant, HP Noise Cancellation, Buy Office, Bing Search, Skype. Please refer to this product's QuickSpecs document for a full list of preinstalled software. ^{13,14,15,16}
Security	Absolute Persistence Module; DriveLock and Automatic DriveLock; HP BIOSphere with Sure Start; HP FingerPrint Sensor (optional); Integrated smart card reader; One-step logon; Optional USB port disable at factory (user configurable via BIOS); RAID (available as a configurable option); Removable media write/boot control; SATA port disablement (via BIOS); Security lock slot; Serial, parallel, USB enable/disable (via BIOS); Setup password (via BIOS); Support for Intel® AT; Power-on password (via BIOS); Common Criteria EAL4+ Augmented Certified Discrete TPM 2.0 Embedded Security Chip ^{17,18,19}
Power	200 W Slim Smart AC adapter (external) HP Long Life 9-cell, 96 Wh Li-ion polymer (with HP Fast Charge support)
Dimensions	420 x 280 x 33 mm (Height measurement taken at front of notebook.)
Weight	Starting at 3.14 kg
Environmental Certification	Low halogen ²¹
Energy Efficiency Compliance	ENERGY STAR® certified and EPEAT® registered configurations available ²⁰
Warranty	Limited 3-year or 1-year limited warranty options available, depending on country. Batteries have a default one year limited warranty except for Long Life batteries which will have same 1-year or 3-year limited warranty as the platform. Optional HP Care Pack Services are extended service contracts which go beyond your standard limited warranties. Service levels and response times for HP Care Packs may vary depending on your geographic location.

HP ZBook 17 G4 Mobile Workstation

Recommended Accessories

HP HDMI 轉 VGA 轉接器



The HP HDMI to VGA Adapter maximizes the display functionality of your HP Ultrabook™ or Notebook PC by converting the HDMI output signal to an analog VGA input for easy connecting to an external VGA display for dual-display productivity.
產品型號：**H4F02AA**

HP ZBook 200W Thunderbolt 3 擴充底座



Create a remarkably powerful and streamlined mobile workstation workspace without the clutter with the HP ZBook Dock with Thunderbolt 3.¹ Get expansive device, display, and network connectivity plus simultaneous charging of your system through one simple cable from the dock to your HP ZBook.
產品型號：**P5Q61AA**

HP ZBook Thunderbolt 3 1m 傳輸線



Use the cable to connect your HP ZBook 150W or 200W Thunderbolt 3 Dock to your notebook.
產品型號：**Z4P20AA**

HP 3 年差旅下一營業日 僅供低階筆記型電腦硬體支援



此款 HP 服務提供 3 年筆記型電腦使用者旅途中的及時服務，服務範圍包含全球各個主要地區。關於更多 Care Pack 服務的資訊請參閱 www.hp.com/go/cpc。
產品型號：**UC909E**

Messaging Footnotes

- ¹ 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>.
- ² 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 is not a measurement of higher performance.
- ³ Sold separately or as an optional feature.
- ⁴ 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.
- ⁵ **Must be configured with HP approved VR Ready graphics and CPUs.**
- ⁶ Onsite service may require an optional HP Care Pack. Availability may vary.
- ⁷ Recharges your 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.

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.microsoft.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 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 drivers on <http://www.support.hp.com>
- ⁴ Maximum memory capacities assume Windows 64-bit operating systems. With Windows 32-bit operating systems, memory above 3 GB may not all be available due to system resource requirements. For legal: I would leave this for one more round of processors.
- ⁵ **Only 2 DIMM configurations run at 2400 MHz. 4 DIMM configurations run at 2133 MHz.**
- ⁶ 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.
- ⁷ 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.
- ⁸ WWAN is an optional feature. 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.
- ⁹ HD content required to view HD images.
- ¹⁰ Intel® HD graphics 630 is configurable as a standalone graphics option; Intel® HD graphics P630 only used when NVIDIA® Optimus™ Technology is enabled.
- ¹¹ NVIDIA® Quadro® mobile professional graphics support up to four independent displays when using a HP ZBook Dock with Thunderbolt 3 (sold separately) or DP 1.2 hubs with MST. AMD Radeon™ Pro professional graphics support up to six independent displays when using a HP ZBook Dock with Thunderbolt 3 (sold separately) or DP 1.2 hubs with MST.
- ¹² Optional or add-on feature.
- ¹³ HP ePrint Driver 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 www.hp.com/go/businessmobileprinting)
- ¹⁴ HP Remote Graphics Software requires a Windows, Linux®, or Mac® OS X 10.10 and newer operating system and network access.
- ¹⁵ HP Workwise smartphone app is available as a free download on the App Store and Google Play. See requirements at www.hp.com/go/workwise
- ¹⁶ HP Client Security Suite Gen3 requires Windows and Intel® or AMD 7th Gen processors.
- ¹⁷ BIOS Absolute Persistence module is shipped turned off, and will be activated when customers purchase and activate a subscription. Service may be limited. Check with Absolute for availability outside the U.S. The optional subscription service of Absolute Recovery Guarantee is a limited warranty. Certain conditions apply. For full details visit: <http://www.absolute.com/company/legal/agreements/computrace-agreement>. If Data Delete is utilized, the Recovery Guarantee payment is null and void. In order to use the Data Delete service, customers must first sign a Pre-Authorization Agreement and either create a PIN or purchase one or more RSA SecurID tokens from Absolute Software.
- ¹⁸ Intel AT security requires a separately purchased Absolute Computrace service subscription and must be activated and configured. Check with Absolute for availability in your country. Intel and HP assume no liability for lost or stolen data and/or systems or any other damages resulting therefrom. See <http://www.intel.com/technology/anti-theft/>
- ¹⁹ Sure Start Gen3 is available on HP ZBook products equipped with Intel® 7th generation processors.
- ²⁰ EPEAT® registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.
- ²¹ External power supplies, power cords, cables and peripherals are not low halogen. Service parts obtained after purchase may not be low halogen.

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