HP ZBook 14 G2 Mobile Workstation

Create anywhere using HP’s thinnest and lightest ZBook workstation Ultrabook™, in a 14” diagonal screen size. This customizable workstation delivers impressive professional 3D graphics and outstanding performance even from the most demanding applications. All in all, an unprecedented sleek and stylish design.

HP recommends Windows.

- Windows 8.1
- Up to 1.25 TB of storage

Innovate anywhere
- Take powerful computing where you need to work. The ZBook 14 Mobile Workstation’s innovative sleek design is impressive on the road, at client sites, and satellite offices. HP’s workstation Ultrabook™ redefines mobile computing.

Optimize performance
- Get the performance you need with HP’s thinnest and lightest mobile workstations equipped with Windows 8.1, the latest 5th generation Intel® Core™ i5/i7 processors, professional AMD FirePro™ 3D graphics, optional touch and the HP Z Turbo Drive for exceptional storage performance.

Never lets you down
- Confidently take on your workday with the durable and reliable HP ZBook 14 or HP ZBook 15u. These ZBook mobile workstations are designed to undergo MIL-STD 810G testing and underwent 115,000 hours of testing in the HP Total Test Process. ISV-certifications help ensure that your ZBook works with the workstation applications you need to get the job done.

Featuring
- Customize the HP ZBook G2 to meet your demands. Keep large files at your fingertips without sacrificing performance with two internal storage devices with up to 1.25 TB storage and 16 GB memory.
- Handle large files, reduce work time and increase performance with the HP Z Turbo Drive.
- Take advantage of the rich features of ISV certified AMD FirePro™ graphics designed to work with the most demanding applications on the HP ZBook G2 Mobile Workstation.
- Navigate designs, pan and zoom photos or touch your technical applications with the swipe of your finger. It’s all at hand with an optional intuitive 10 point multi-touch screen on the ZBook 14 G2.
- See clearly no matter what light you’re in with an optional stylish backlit keyboard.
- Access and share your workstation or server-based graphic-rich applications from any PC, thin client or Windows® tablet with HP Remote Graphics Software.
- Optimize this HP ZBook G2 for peak performance. HP Performance Advisor configures your system with updated settings and drivers to help maximize performance.
- HP Sure Start detects corruption and self-heals the BIOS.
- Rest easy with a ZBook G2 that has ISV Certifications and has undergone 115,000 hours of the HP Total Test Process.
## HP ZBook 14 G2 Mobile Workstation Specifications Table

| Available Operating System                  | Windows 8.1 64 1  
|                                          | Windows 7 Professional 64 (available through downgrade rights from Windows 8.1 Pro) 2  
|                                          | Ubuntu Linux  
|                                          | FreeDOS  

**Processor Family**

Intel® Core™ i7 processor;  
Intel® Core™ i5 processor  
FreeDOS  

**Available Processors**

Intel® Core™ i7-5600U with Intel HD Graphics 5500 (2.6 GHz, up to 3.2 GHz with Intel Turbo Boost Technology, 4 MB cache, 2 cores)  
Intel® Core™ i7-5500U with Intel HD Graphics 5500 (2.4 GHz, up to 3.0 GHz with Intel Turbo Boost Technology, 4 MB cache, 2 cores)  
Intel® Core™ i5-5300U with Intel HD Graphics 5500 (2.3 GHz, up to 2.9 GHz with Intel Turbo Boost Technology, 3 MB cache, 2 cores)  
Intel® Core™ i5-5200U with Intel HD Graphics 5500 (2.2 GHz, up to 2.7 GHz with Intel Turbo Boost Technology, 3 MB cache, 2 cores)  

**Chipset**

Chipset is integrated with processor  

**Maximum Memory**

16 GB DDR3L-1600 SDRAM  

**Memory Slots**

2 SODIMM  

**Internal Storage**

500 GB SATA (7200 rpm)  
500 GB SATA SED (7200 rpm)  
500 GB SATA FIPS 140-2 SED (5400 rpm)  
128 GB up to 512 GB SATA SSD  
180 GB up to 256 GB SATA SE SSD  
256 GB HP Z Turbo Drive (PCIe SSD)  

**Display**

14” diagonal LED-backlit HD SVA eDP anti-glare (1366 x 768); 14” diagonal LED-backlit HD+ SVA eDP anti-glare (1600 x 900); 14” diagonal LED-backlit FHD UWVA IPS eDP anti-glare + PSR (1920 x 1080); 14” diagonal LED-backlit FHD UWVA IPS eDP anti-glare + PSR + touch (1920 x 1080)  

**Available Graphics**

Intel® HD Graphics 5500; AMD FirePro™ M4150 (1 GB GDDR5 dedicated)  
(Intel integrated graphics are only used when AMD Enduro™ Technology is enabled)  

**Audio**

DTS Studio Sound™ (Windows operating systems only). Integrated stereo speakers and integrated microphone (dual-microphone array when equipped with optional webcam). Button for volume mute, functions keys for volume up and down. Combo microphone-in/stereo headphone-out jack.  

**Wireless Technologies**

HP 8411 LTE/EV-DO/HSPA+ Qualcomm® Gobi™ 4G Mobile Broadband; HP 6411 LTE/HSPA+ Qualcomm® Gobi™ 4G Mobile Broadband; HP hs3110 HSPA+ Mobile Broadband; Intel® Dual Band Wireless-AC 7265 802.11a/b/g/n (2x2) and Bluetooth®; Intel® Dual Band Wireless-AN 7265 802.11a/b/g/n (2x2) and Bluetooth® 4.0 Combo; Intel® Dual Band Wireless-AC 3160 802.11a/b/g/n (1x1) and Bluetooth® 4.0  

**Communications**

Integrated Intel i218-LM Gigabit Network Connection  

**Expansion Slots**

1 secure digital; 1 smart card reader  
(50 supports next generation security digital and is backward compatible to SDHC, SDXC)  

**Ports and Connectors**

3 USB 3.0; 1 USB 3.0 charging; 1 DisplayPort; 1 stereo microphone-in/headphone-out combo; 1 AC power; 1 RJ-45; 1 docking connector; 1 VGA; 1 secondary battery connector  

**Input Device**

Spill-resistant keyboard and drain; Touchpad with on/off button, two-way scroll, gestures, two pick buttons; Pointstick with two additional pointstick buttons; Image sensor touchpad  

**Camera**

720p HD webcam (select models)  

**Available Software**

HP Mobile Workstations are shipped with a variety of software titles including: HP Performance Advisor, HP Remote Graphics Software, HP Client Security, HP Drive Encryption (FIPS 140-2), Microsoft Security Essentials, Microsoft Defender, HP ePrint Driver, HP PageLift. Please refer to this product’s quick spec document for a full list of preinstalled software.  

**Security Management**

Integrated Smart Card Reader; HP Spare Key; One-Step Logon; Common Criteria EAL4+ Augmented Certified Discrete TPM 1.2 Embedded Security Chip; Security lock slot; Support for Intel AT; HP FingerPrint Sensor (optional); Computrace with GPS Tracking agent  

**Power**

65 W Smart AC adapter (external) HP Long Life 3-cell, 50 WhR Li-ion  

**Dimensions**

13.35 x 9.33 x 0.83 in  
339 x 237 x 21 mm
<table>
<thead>
<tr>
<th><strong>Weight</strong></th>
<th>Starting at 3.77 lb</th>
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<tbody>
<tr>
<td></td>
<td>Starting at 1.71 kg</td>
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<tr>
<td></td>
<td>(Starting weight is with PCIe SSD, 3-cell (50 Whr) battery, non-touch)</td>
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<tr>
<td><strong>Environmental</strong></td>
<td>Low halogen <em>15</em></td>
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<tr>
<td><strong>Energy Efficiency Compliance</strong></td>
<td>ENERGY STAR® certified and EPEAT® registered configurations available <em>14</em></td>
</tr>
<tr>
<td><strong>Warranty</strong></td>
<td>Protected by HP Services, including a standard limited 3 years parts, 3 years labor, and 3 years onsite service (3/3/3) warranty. Certain restrictions and exclusions apply.</td>
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## HP ZBook 14 G2 Mobile Workstation

### Accessories and services (not included)

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
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| **HP 2013 UltraSlim Docking Station** | Quickly and easily expand your display, network, and device connectivity to customize an always-ready workspace with the HP 2013 UltraSlim Docking Station, a simple one-click, slide-in side dock for select ultraslim HP EliteBook Notebook PCs.  
*Product number: D9Y32AA* |
| **HP CO06XL Long Life Notebook Battery** | Be productive longer with the HP CO06XL Long Life Slice Notebook Battery, which slides onto the bottom of select HP ProBook 800 series Notebook PCs or select HP Z Books to help you be productive longer than using the primary battery alone.  
*Product number: E7U23AA* |
| **HP 3-button USB Laser Mouse** | The impressively sleek and durable HP 3-Button USB Laser Mouse is designed for everyday performance and to complement your HP Business Notebook.  
*Product number: H4B81AA* |
| **HP Docking Station Cable Lock** | The HP Docking Station Cable Lock is dramatically simpler to use than previous locks and delivers enhanced security. The HP Docking Station Cable Lock gives you two locking options: lock the docking station only (which also prevents access to the advanced docking stations drive bay) or lock both the docking station and the notebook.  
*Product number: AU656AA* |
| **HP 90W Smart AC Adapter** | Provide optimal power and help offset power fluctuations to your HP notebook with a HP 90W Smart AC Adapter. Now available with a new right-angled (90°) connector that reduces cable stress and an optional 4.5mm to 7.4mm conversion dongle. As a replacement or back-up adapter, be prepared with the right connection.  
*Product number: H6Y90AA* |
| **HP Display and Notebook Stand** | The perfect home base for the business traveler who is constantly on the go - turn your HP Business Notebook into a desktop solution supporting up to two displays (notebook display plus external display). The adaptable design of the HP Adjustable Display Stand can accommodate a range of notebook sizes with the innovative adjustable shelf. This stand can also accommodate notebooks that can be connected to a docking station and notebooks that do not have a docking connector. Integrated base rollers let you rotate the stand so you can more easily share your work. A dual-hinged, smooth-motion display stand allows for greater depth, height and tilt adjustment for maximum comfort.  
*Product number: AW662AA* |