HP Elite x2 G4

Dynamic mobility

Get the best of both worlds with the freedom and agility of a tablet and full PC performance. Backed by hardened security and integrated privacy the HP Elite x2 delivers the performance and versatility you need while protecting your assets.

HP recommends Windows 10 Pro.

### Designed to influence
- Meticulously crafted to exacting standards, this detachable PC is sophisticated in looks and performance. Enjoy exceptional productivity with the versatility of an x2, enterprise-friendly features, and the optional HP Rechargeable Active Pen G3.²

### Connect and collaborate
- Communicate clearly with amazing audio and advanced video conferencing from almost anywhere in the world with optional gigabit class 4G LTE¹ and a world-facing microphone for enhanced noise cancellation.

### Privacy when you need it
- Control and help protect your data with integrated security and privacy features. Swipe the HP Privacy Camera² shutter to block your cameras' view. Stop visual hacking with optional HP Sure View Gen3⁶ that protects your screen from prying eyes.
- Power through your day with Windows 10 Pro and the powerful security, collaboration and connectivity features from HP.
- Your “office” can be where you need it, letting you stay connected anywhere LTE is available with optional gigabit class 4G LTE wireless broadband technology.
- Never wonder if someone is watching you with the added peace-of-mind that comes from the integrated HP Privacy Camera, with a physical shutter to protect from malicious surveillance.
- Wrap the HP Elite x2 in the timeless fashion of the optional 100% genuine leather HP Elite x2 G4 Folio Keyboard. It provides an elegant and comfortable feel, and helps protect the device in tablet mode.
- Pair your HP Elite x2 with the optional sleek, sophisticated, detachable HP Elite x2 G4 Collaboration Keyboard for complete content creation and one-touch collaboration features in a full-size keyboard that matches the modern lines of your device.
- Instantly block prying eyes’ ability to view your screen with optional HP Sure View Gen3 that reduces visual light when the screen is viewed from the side making it appear dark and unreadable.
- Malware is evolving rapidly and traditional antivirus can't always recognize new attacks. Protect your PC against never-before-seen attacks with HP Sure Sense, which uses deep learning AI to provide exceptional protection against advanced malware.
- Combine power and speed with 8th Gen quad-core Intel® Core™ processor.
- Get an authentic pen to paper experience with the high-pressure sensitivity and low activation force of the optional HP Rechargeable Active Pen G3. It magnetically attaches to your device and sends a proximity alert if it’s left behind.
- Get gigabit speed wireless with Wi-Fi 6 (802.11ax) on the HP Elite x2.
- Advanced malware attacks can destroy your OS and disrupt your business. Optional HP Sure Recover with Embedded Reimaging Gen2 ensures fast, secure, and automated recovery – anywhere, anytime – so you can get back to business fast.
### Available Operating Systems

- Windows 10 Pro 64<br>
- Windows 10 Home 64 – HP recommends Windows 10 Pro.<br>
- Windows 10 Home Single Language 64<br>
- Windows 10 Pro (Windows 10 Enterprise available with a Volume Licensing Agreement)<br>
- FreeDOS

### Processor family

- 8th Generation Intel® Core™ i7 processor (i7-8565U); 8th Generation Intel® Core™ i5 processor (i5-8265U); 8th Generation Intel® Core™ i7 processor (i7-8665U); 8th Generation Intel® Core™ i5 processor (i5-8365U)

### Available Processors

- Intel® Core™ i7-8565U with Intel® UHD Graphics 620 (1.8 GHz base frequency, up to 4.6 GHz with Intel® Turbo Boost Technology, 6 MB L3 cache, 4 cores); Intel® Core™ i7 8665U vPro™ processor with Intel® UHD Graphics 620 (1.8 GHz base frequency, up to 4.8 GHz with Intel® Turbo Boost Technology, 8 MB L3 cache, 4 cores); Intel® Core™ i5-8265U with Intel® UHD Graphics 620 (1.6 GHz base frequency, up to 3.9 GHz with Intel® Turbo Boost Technology, 6 MB L3 cache, 4 cores); Intel® Core™ i5 8365U vPro™ processor with Intel® UHD Graphics 620 (1.6 GHz base frequency, up to 4.1 GHz with Intel® Turbo Boost Technology, 6 MB L3 cache, 4 cores)

### Display size (diagonal)

- 13"**

### Maximum memory

- 16 GB LPDDR3-2133 SDRAM
- Memory soldered down. Supports dual channel memory.

### Internal storage

- 256 GB up to 1 TB PCIe® NVMe™ M.2 SSD<br>
- up to 512 GB PCIe® NVMe™ M.2 SED SSD<br>
- up to 256 GB M.2 SATA SED SSD<br>
- up to 128 GB M.2 SATA SSD

### Display

- 33.02 (13") diagonal 3Kx2K IPS WLED-backlit ultra slim bent touch screen with Corning® Gorilla® Glass 5, 450 cd/m², 100% sRGB (3000 x 2000); 33.02 (13") diagonal WUXGA+ IPS eDP + PSR WLED-backlit ultra slim bent touch screen with Corning® Gorilla® Glass 5 and HP SureView integrated privacy screen, 700 cd/m², 100% sRGB (1920 x 1280); 31.24 cm (12.3") diagonal WUXGA+ IPS eDP + PSR BrightView WLED-backlit ultra slim touch screen with Corning® Gorilla® Glass 5, 400 cd/m², 100% sRGB (1920 x 1280)

### Available Graphics

- Integrated: Intel® UHD Graphics 620**
- Support HD Decode, DX12, and HDMI 1.4b.

### Audio

- Bang & Olufsen, dual stereo speakers, 3 multi array microphone

### Wireless technologies

- Intel® AX200 Wi-Fi 6 (2x2) and Bluetooth® 5 Combo, vPro™; Intel® AX200 Wi-Fi 6 (2x2) and Bluetooth® 5 Combo, non-vPro™; Intel® XMM™ 7360 LTE-Advanced Cat 9; Intel® XMM™ 7560 LTE-Advanced Pro Cat 16

### Expansion slots

- 1 nano SIM

### Ports and Connectors

- 2 USB 3.1 Type-C™ with Thunderbolt™ support; 1 USB 3.1 Type-C™ Gen 1 (Power delivery, DisplayPort™); 1 headphone/microphone combo

### Input devices

- HP Elite x2 G4 Collaboration Keyboard; HP Elite x2 G4 Folio Keyboard; Touchpad with multi-touch gesture support;

### Camera

- 8 MP camera (rear-facing); FHD camera (user-facing), IR webcam with LED indicator

### Available Software

- HP Connection Optimizer; HP Hotkey Support; HP Image Assistant; HP JumpStart; HP Noise Cancellation Software; HP Support Assistant; Native Miracast support; Buy Office (Sold separately)

### Security management

- Absolute persistence module; HP DriveLock and Automatic DriveLock; HP Fingerprint Sensor; HP Secure Erase; Power-on authentication; Preboot authentication; TPM 2.0 embedded security chip shipped with Windows 10 (Common Criteria EAL4+ Certified); HP Sure Click; Windows Defender; HP Sure Start Gen5; HP Sure Run Gen2; HP Sure Recover Gen2; HP BIOSphere Gen5; HP Client Security Gen5; HP Management Integration Kit Gen3

### Management features

- HP Driver Packs; HP System Software Manager (SSM); HP BIOS Config Utility (BCU); HP Client Catalog; HP Manageability Integration Kit Gen3

### Power

- HP Smart 65 W USB Type-C™ adapter

### Battery type

- HP Long Life 2-cell, 47 Wh Li-ion polymer

### Battery life

- Up to 12 hours and 15 minutes

### Dimensions

- 28.93 x 21.58 x 0.88 cm (tablet); 28.93 x 22.19 x 1.42 cm (tablet with keyboard)

### Weight

- Starting at 0.82 kg (tablet); Starting at 1.17 kg (tablet with keyboard) (Weight will vary by configuration.)

### Energy efficiency compliance

- ENERGY STAR® certified; EPEAT® 2019 Gold in U.S.

### Environmental specifications

- Low halogen; TCO 5.0 Certified

### Warranty

- 3 year limited parts, labor (3-3-0) warranty. Certain restrictions and exclusions apply.

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## Accessories and services (not included)

### HP Nano Keyed Cable Lock

Lock your notebook or tablet down in the office and high-traffic public areas by tethering it to a secure surface with the thin profile HP Nano Keyed Cable Lock. Offering flexibility and wireless connectivity in the office and on the road, HP's extensive range of notebook PCs enable increased productivity and efficiency, by providing the perfect combination of built-in mobility features to match the particular needs of individuals from businesses large and small.  
Product number: 1AJ39AA

### HP 65W USB-C Power Adapter

Power and charge your notebook or tablet from its USB-C™ port with the HP 65W USB-C™ Power Adapter. HP's extensive range of notebook PCs enable increased productivity and efficiency, by providing the perfect combination of built-in mobility features to match the particular needs of individuals from businesses large and small.  
Product number: 1HE08AA

### HP Elite Presenter Mouse

Run presentations and guide onscreen content with a virtual laser from the palm of your hand, anywhere in the room, or navigate your PC's applications at your desk, with the sophisticated HP Elite Presenter Mouse. It's an ultra-modern, multi-functional accessory that's a pointer and mouse in one. Offering flexibility and wireless connectivity in the office and on the road, HP's extensive range of notebook PCs enable increased productivity and efficiency, by providing the perfect combination of built-in mobility features to match the particular needs of individuals from businesses large and small.  
Product number: 2CE30AA

### HP Thunderbolt Dock 120W G2

Reinvent docking and boost productivity with our most versatile Thunderbolt™ dock, the small, sophisticated HP Thunderbolt Dock G2. Designed for workspace flexibility and network manageability, it delivers USB-C™ device connectivity and optional integrated audio. Offering flexibility and wireless connectivity in the office and on the road, HP's extensive range of notebook PCs enable increased productivity and efficiency, by providing the perfect combination of built-in mobility features to match the particular needs of individuals from businesses large and small.  
Product number: 2UK37AA

### HP USB-C Essential Power Bank

Charge and power your Windows or macOS® notebook and USB devices from a single USB-C™ connection, even when you can’t plug in, with the HP USB-C Essential Power Bank. Enjoy the functionality of an AC adapter and battery with the expansion of a USB hub in one essential device. Offering flexibility and wireless connectivity in the office and on the road, HP's extensive range of notebook PCs enable increased productivity and efficiency, by providing the perfect combination of built-in mobility features to match the particular needs of individuals from businesses large and small.  
Product number: 3TB55AA

### HP 5 year Next Business Day Onsite Hardware Support for Notebooks

Receive 5 years of next business day onsite HW support from an HP-qualified technician for your computing device, if the issue cannot be solved remotely.  
Product number: U7861E
HP recommends Windows 10 Pro.

**Messaging Notes**

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. HP feels may apply and additional requirements may apply over time for updates. See http://www.windows.com.

2. Sold separately or as an optional feature.

3. HP Sure View integrated privacy screen is an optional feature that must be configured at the factory. The 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 speeds will vary due to location, network conditions, and other factors. 4G LTE not available on all products, in all regions.

4. HP Sure View integrated privacy screen is an optional feature and requires optional 700 nit FHD screen that must be configured at purchase and is designed to function in landscape orientation. HP Sure View integrated privacy screen is an optional feature that must be configured at purchase and is designed to function in landscape orientation.

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7. Not all features are available in all editions or versions of Windows. Systems may require-upgraded and/or separately purchased hardware, drivers and software to take full advantage of Windows functionality. Windows 10 is automatically updated, which is always enabled. HP feels may apply and additional requirements may apply over time for updates. See http://www.windows.com.

8. Intel’s numbering, branding and/or naming is not a measurement of higher performance. Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See intel.com/technology/turboboost for more information.

9. 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.

10. Due to the non-industry-standard nature of some third-party memory modules, we recommend HP branded memory to ensure compatibility. If you mix memory speeds, the system will perform at the lower memory speed.

11. 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.

12. HP Sure View is available on select HP Pro and Elite PCs. See product specifications for availability.

13. HP Sure Click is available on select HP Pro and Elite PCs. See product specifications for details.


15. HP Sure Sense requires Windows 10. See product specifications for availability.


17. HP Sure View requires Windows 10. See product specifications for availability.

18. HP Sure View requires Windows 10. See product specifications for availability.


20. HP Sure View requires Windows 10. See product specifications for availability.


22. HP Sure View requires Windows 10. See product specifications for availability.

23. HP Sure View requires Windows 10. See product specifications for availability.

24. HP Sure View requires Windows 10. See product specifications for availability.

25. HP Sure View requires Windows 10. See product specifications for availability.


27. HP Sure View requires Windows 10. See product specifications for availability.

28. WWAN module is optional, must be configured at the factory and requires separately purchased service contract. Check with service provider for coverage and availability in your area. Connection speeds will vary due to location, network conditions, and other factors. 4G LTE not available on all products, in all regions.

29. HP Sure View requires Windows 10. See product specifications for availability.

30. HP Sure View requires Windows 10. See product specifications for availability.

31. HP Sure View requires Windows 10. See product specifications for availability.

32. HP Sure View requires Windows 10. See product specifications for availability.

33. HP Sure View requires Windows 10. See product specifications for availability.

34. HP Sure View requires Windows 10. See product specifications for availability.

35. HP Sure View requires Windows 10. See product specifications for availability.

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**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. HP feels may apply and additional requirements may apply over time for updates. See http://www.windows.com.

2. 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 DataDelete.com. HP does not guarantee the security of Data Delete; you are responsible for protecting your data.

3. Charging time may vary +/-10% due to System tolerance.

4. HD content required to view HD images.

5. HP Sure View integrated privacy screen is an optional feature that must be configured at purchase and is designed to function in landscape orientation.

6. HP Support ensures Windows 10 Pro is fully supported on HP Sure View integrated privacy screen in tablet mode.

7. HP Sure Sense requires Windows 10. See product specifications for availability.

8. HP Sure View integrated privacy screen is an optional feature that must be configured at purchase and is designed to function in landscape orientation.


10. HP Sure View requires Windows 10. See product specifications for availability.

11. Apple’s Computers, Inc. Retina Display is a trademark of Apple Inc. in the U.S. and other countries.

12. Miracast is a wireless technology your PC can use to project your screen to TVs, projectors, and streaming devices.

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