# HP 245 G4 Notebook PC



Work confidently on the durable HP 245 Notebook PC. It's equipped for business and ready for the road, with Windows 8.1 and impressively powerful AMD APUs.<sup>2</sup> Enjoy this value-priced PC loaded with essential multimedia tools.



- Windows 8.11
- Screen Size: 14-inch diagonal

## Durable mobile design

• Rest assured that the HP 245 can keep up with assignments on the run. The durable chassis protects the notebook so it looks as professional as you do.

## **Efficient and cost effective**

• Enjoy the intuitive Windows 8.1<sup>1</sup> experience and help boost productivity with the robust performance of cost effective and energy-efficient AMD APUs.<sup>2</sup>

## Extras that polish the experience

• HP, a world leader in PCs and touch technology helps equip you with a fully functional notebook ready to connect to all your peripherals<sup>3</sup> and designed to fit the needs of business.

## Featuring

- HP Touchpoint Manager with Always On Remote Management<sup>6</sup> offers customers simple tools and services from a single cloud-based solution for managing data and security.
- The optional SuperMulti DVD+/-RW drive<sup>3</sup> helps create crystal clear color, picture, and sound clarity from DVDs for work or play.
- Sometimes in life, only a face-to-face conversation will do. Thanks to the HP's optional HD Webcam<sup>3</sup> you always come off looking your best in virtual conferences,<sup>4</sup> even in low light.
- Make the most of virtual conferencing.<sup>4</sup> Bring work to life through immersive surround sound with deep, rich bass and crystal clear dialog using DTS Studio Sound™ software.
- Back-up and quickly move data to and from your HP 245 with the fast and convenient SD card slot.
- Make better use of your workspace. HP ePrint makes wireless printing simple, no need for drivers.<sup>5</sup>

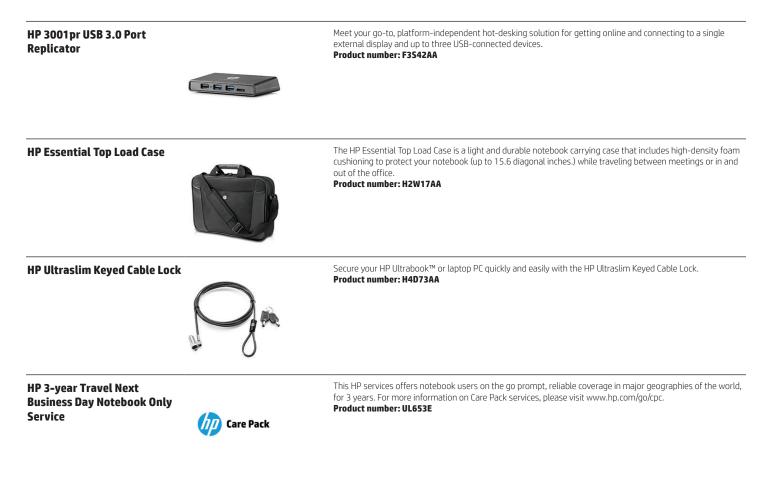
# HP 245 G4 Notebook PC Specifications Table



Available Operating System	Windows 10 Pro 64 <sup>1</sup> Windows 7 Professional 64 (available through downgrade rights from Windows 10 Pro 64) <sup>3</sup> Windows 8.1 Pro 64 <sup>1</sup> Windows 8.1 64 <sup>1</sup> Windows 7 Professional 64 (available through downgrade rights from Windows 8.1 Pro) Windows 7 Home Basic 64 <sup>18</sup> FreeDOS 2.0 Ubuntu Linux
Processor Family 5	AMD E1 APU; AMD A8 APU; AMD A6 APU
Available Processors <sup>5</sup>	AMD Dual-Core E1-6015 APU with Radeon R2 Graphics (1.4 GHz, 1 MB cache); AMD Quad-Core A6-6310 APU with Radeon R4 Graphics (1.8 GHz, up to 2.4 GHz, 2 MB cache); AMD Quad-Core A8-7410 APU with Radeon R5 Graphics (2.2 GHz, up to 2.5 GHz, 2 MB cache)
Chipset	AMD SoC (chipset is integrated with processor)
Maximum Memory	8 GB DDR3L-1600 SDRAM Transfer rates up to 1600 MT/s. Single channel support.
Memory Slots	2 SODIMM
Internal Storage	500 GB up to 1 TB SATA (5400 rpm) <sup>6</sup> up to 500 GB SATA (7200 rpm) <sup>6</sup>
Optical Drive	DVD+/-RW SuperMulti DL <sup>7</sup>
Display	14" diagonal HD SVA anti-glare flat LED-backlit (1366 x 768) <sup>12</sup>
Available Graphics	Integrated: AMD Radeon™ R2; AMD Radeon™ R4; AMD Radeon™ R5 <sup>12</sup>
Audio	DTS Sound+™; Dual speakers
Wireless Technologies	Broadcom 802.11b/g/n (1x1) WiFi and Bluetooth® 4.0 Combo; Realtek 802.11b/g/n (1x1) WiFi and Bluetooth® 4.0 Combo; Realtek 802.11b/g/n (1x1) Wi-Fi; Intel® Dual Band Wireless-AC 3160 802.11a/b/g/n/ac (1x1) WiFi and Bluetooth® 4.0 Combo <sup>8,9</sup> (Compatible with Miracast-certified devices (models with Windows 8.1))
Communications	Realtek Ethernet (10/100); Realtek Ethernet (10/100/1000) (select models)
Expansion Slots	1 multi-format digital media reader (supports SD, SDHC, SDXC)
Ports and Connectors	1 USB 3.0; 2 USB 2.0; 1 VGA; 1 HDMI; 1 headphone/microphone combo jack; 1 AC power; 1 RJ-45 <sup>11</sup>
Input Device	Full-sized textured black island-style keyboard Touchpad with multi-touch gestures enabled, taps enabled as default, default on for 2-finger scroll and pinch
Camera	HD camera (select models); VGA webcam (select models) <sup>14</sup>
Available Software	Buy Office; Recovery Manager Installer; CyberLink YouCam DE; CyberLink Power DVD (available on select models); CyberLink Media Suite; CyberLink Power2Go; HP Connected Photo; McAfee™ Internet Security; Getting Started with Windows 8.1 <sup>15</sup>
Security Management	Firmware TPM; Security lock slot (lock must be purchased separately) <sup>16</sup>
Power	65 W Smart AC adapter (discrete models); 45 W Smart AC adapter (integrated models); 65 W EM Smart AC adapter (China and India only)
Battery Type	4-cell, 41 WHr Li-ion; 3-cell, 31 WHr Li-ion
Dimensions	34.54 x 24.15 x 2.39 cm
Weight	Starting at 1.9 kg (Weight will vary by configuration.)
Energy Efficiency Compliance	ENERGY STAR® certified and EPEAT® Silver registered configurations available <sup>17</sup>
Expansion Solutions	HP USB 3.0 Port Replicator
Warranty	HP Services offers 1-year and 90-day limited warranty options 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. On-site service and extended coverage is also available. HP Care Pack Services are optional extended service contracts that go beyond the standard limited warranties. Service levels and response times for HP Care Packs may vary depending on your geographic locat

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# **Recommended Accessories and Services**



### **Messaging Footnotes**

<sup>1</sup> 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. See http://www.microsoft.com.

<sup>2</sup> This system requires a separately purchased 64-bit operating system and 64-bit software products to take advantage of the 64-bit processing capabilities of AMD technology. Multi-core processing available with AMD technology is designed to improve performance of this system. Given the wide range of software applications available, performance of a system including a 64-bit operating system and a dual-core processor will vary. AMD's model numbering is not a measurement of clock speed.

<sup>3</sup> Sold separately or as an optional feature.

<sup>1</sup> Requires an internet connection.

<sup>5</sup> 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.

<sup>6</sup> HP Touchpoint Manager supports Android<sup>™</sup>, iOS and Windows operating systems and PCs, notebooks, tablets and smartphones from various manufacturers. Not available in all countries see www.hp.com/touchpoint for availability information. Touchpoint Manager requires purchase of a subscription. The remote wipe of Self Encrypting Drives that have hardware encryption active is not supported.

#### **Technical Specifications Footnotes**

<sup>1</sup> 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.

<sup>2</sup> This system is preinstalled with Windows 7 Professional software and also comes with a license and media for Windows 8.1 Pro software. You may only use one version of the Windows software at a time. Switching between versions will require you to uninstall one version and install the other version. You must back up all data (files, photos, etc.) before uninstalling and installing operating systems to avoid loss of your data.

<sup>3</sup> This system is preinstalled with Windows 7 Professional software and also comes with a license and media for Windows 10 Pro software. You may only use one version of the Windows software at a time. Switching between versions will require you to uninstall one version and install the other version. You must back up all data (files, photos, etc.) before uninstalling and installing operating systems to avoid loss of your data. <sup>5</sup> Multi-core processing available with AMD technology is designed to improve performance of this system. Given the wide range of software applications available, performance of a system including a 64-bit operating system and a dual-core processor will vary. AMD's numbering is not a measurement of clock speed.

<sup>6</sup> For hard drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 30 GB (for Windows 8.1/10) of system disk is reserved for the system recovery software. <sup>7</sup> Double-layer discs can store more data than single layer discs. Double-layer discs burned with this drive may not be compatible with single-layer DVD drives and players. This drive cannot read or write to 2.6 GB

single-sided/5.2 GB double-sided version 1.0 media. Don't copy copy-right protected materials.

<sup>8</sup> 802.11 WiFi and Bluetooth combo sold separately or as an optional features.
<sup>9</sup> Intel Dual Band Wireless-AC 3160 for Brazil CTO only.

<sup>11</sup> HDMI cable sold separately.

<sup>12</sup> HD content required to view HD images

14 Internet access required.

15 McAfee includes 30 day trial period. Internet access required to receive updates. First update included. Subscription required for updates thereafter.

<sup>16</sup> Firmware TPM requires Windows 8.1

<sup>17</sup> EPEAT® registered where applicable. EPEAT registration varies by country. See http://www.epeat.net for registration status by country

<sup>18</sup> PRC only

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