# **HP 250 G4 Notebook PC**



Get connected with the value-priced HP 250 Notebook PC. Complete business tasks with Intel technology, essential multimedia tools and Windows 8.1 loaded on the HP 250. The durable chassis helps protect the notebook from the rigors of the day.

HP recommends Windows.



- Windows 8.11
- Screen Size: 15.6-inch diagonal

#### Durable mobile design

• Rest assured that the HP 250 can keep up with assignments on the run. The durable chassis protects the notebook so it looks as professional as you do.

### **Powered for business**

 Confidently complete projects with Windows 8.1¹ and the power of Intel® Core™ i3 or i5, Pentium,™ or Celeron™ processors.³

## 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>2</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 drive<sup>2</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>2</sup> you always come off looking your best in virtual conferences,<sup>4</sup> even in low light.
- Make the most of virtual conferencing.⁴ Bring work to life through immersive surround sound with deep, rich bass and crystal clear dialog using DTS Sound+™ software.
- Back-up and guickly move data to and from your HP 250 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 250 G4 Notebook PC Specifications Table**



Available Operating System	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) <sup>2</sup> Ubuntu <sup>3</sup> Ubuntu Kylin <sup>4</sup> FreeDOS 2.0
Processor Family 5	Intel® Core™ i5 processor; Intel® Core™ i3 processor; Intel® Pentium® processor; Intel® Celeron® processor
Available Processors 5	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); Intel® Core™ i3-4005U with Intel HD Graphics 4400 (1.7 GHz, 3 MB cache, 2 cores); Intel® Pentium® N3700 with Intel HD Graphics (1.6 GHz, up to 2.4 GHz, 2 MB cache, 4 cores); Intel® Celeron® N3050 with Intel HD Graphics (1.6 GHz, up to 2.1 GHz, 2 MB cache, 2 cores)
Chipset	Intel® 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 (Core i5/i3); 1 SODIMM (Pentium/Celeron)
Internal Storage	500 GB up to 1 TB SATA (5400 rpm) <sup>6</sup> 320 GB up to 500 GB SATA (7200 rpm) <sup>6</sup>
Optical Drive	DVD+/-RW SuperMulti DL <sup>7</sup>
Display	15.6" diagonal HD SVA anti-glare flat LED-backlit (1366 x 768) 12
Available Graphics	Integrated: Intel® HD Graphics 5500; Intel® HD Graphics 4400; Intel® HD Graphics¹² Discrete: AMD Radeon™ R5 M330 (2 GB DDR3 dedicated)¹³
Audio	DTS Studio 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 <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/line-out; 1 microphone/line-in; 1 AC power; 1 RJ-45 11
Input Device	Full-sized textured black island-style keyboard with numeric keypad 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; CyberLink Power DVD (available on select models); CyberLink Media Suite; CyberLink Power2Go; HP Connected Photo
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	38.43 x 25.46 x 2.43 cm
Weight	Starting at 2.1 kg (Weight will vary by configuration.)
Energy Efficiency Compliance	ENERGY STAR® certified and EPEAT® Silver registered configurations available
Expansion Solutions	HP USB 3.0 Port Replicator; HP Dual Hinge Notebook Stand
Warranty	1-year limited warranty on primary battery. On-site service is also available with optional HP Care Services, which extend protection beyond the standard limited warranty. To choose the right level of service for your HP product, use the HP Care Services Lookup Tool at: http://www.hp.com/go/lookuptool. Additional HP Care Services, information by product is available at: www.hp.com/go/cpc.

## **HP 250 G4 Notebook PC**

## Recommended Accessories and Services

## HP 3001pr USB 3.0 Port Replicator



Meet your go-to, platform-independent hot-desking solution for getting online and connecting to a single external display and up to three USB-connected devices.

Product number: F3S42AA

## **HP Essential Top Load Case**



The HP Essential Top Load Case is a light and durable notebook carrying case that includes high-density foam cushioning to protect your notebook (up to 15.6 diagonal inches.) while traveling between meetings or in and out of the office.

Product number: H2W17AA

## **HP Ultraslim Keyed Cable Lock**



Secure your HP Ultrabook™ or laptop PC quickly and easily with the HP Ultraslim Keyed Cable Lock.

Product number: H4D73AA

HP 3-year Travel Next Business Day Notebook Only Service



This HP services offers notebook users on the go prompt, reliable coverage in major geographies of the world, for 3 years. For more information on Care Pack services, please visit www.hp.com/go/cpc.

Product number: UL653E

#### **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. See http://www.microsoft.com.
- <sup>2</sup> Sold separately or as an optional feature
- 3 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. 64-bit computing system required. Performance will vary depending on your hardware and software configurations. Intel's numbering is not a measurement of higher performance.
- 4 Requires an internet connection.
- 5 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
- 6 HP Touchpoint Manager supports Android™, 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**

- 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. See http://www.microsoft.com.
- <sup>2</sup> This system is preinstalled with Windows® 7 Pro 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.
- Ubuntu (except China)
- 5 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 will vary depending on your hardware and software configurations. Intel's numbering is not a measurement of higher performance.
- 6 For hard drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 30 GB (for Windows 8.1) of system disk is reserved for the system recovery software.
- 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. 

  8 802.11 WiFi and Bluetooth combo sold separately or as an optional features.
- <sup>9</sup> Intel Dual Band Wireless-AC 3160 for Brazil CTO only.
- 11 HDMI cable sold separately.
- <sup>12</sup> HD content required to view HD images.
- 13 Discrete graphics memory 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.
- 14 Internet access required.
- 16 Firmware TPM requires Windows 8.1.

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