

# 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 10 Pro<sup>1</sup> loaded on the HP 250. The durable chassis helps protect the notebook from the rigors of the day.



- Windows 10 Pro<sup>1</sup>
- 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 10 Pro<sup>1</sup> and the power of Intel® Core™ i3 or i5, Pentium™ or Celeron™ processors.<sup>3</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>2</sup> and designed to fit the needs of business.

## Featuring

- Help secure the future of your business. PCs from HP make the most of Windows 10 Pro<sup>1</sup> to protect you from today's security threats and maximize management and productivity features for business.
- 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>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.<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 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



<b>Available Operating System</b>	Windows 10 Pro 64 <sup>1</sup> Windows 10 Home 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
<b>Processor Family</b> <sup>5</sup>	Intel® Core™ i5 processor; Intel® Core™ i3 processor; Intel® Pentium® processor; Intel® Celeron® processor
<b>Available Processors</b> <sup>5</sup>	Intel® Core™ i5-6200U with Intel HD Graphics 520 (2.3 GHz, up to 2.8 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); Intel® Core™ i3-6100U with Intel HD Graphics 520 (2.3 GHz, 3 MB cache, 2 cores); Intel® Core™ i3-5005U with Intel HD Graphics 5500 (2.0 GHz, 3 MB cache, 2 cores); Intel® Core™ i3-4005U with Intel HD Graphics 4400 (1.7 GHz, 3 MB cache, 2 cores); Intel® Pentium® 3825U with Intel HD Graphics (1.9 GHz, 2 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)
<b>Chipset</b>	Intel® SoC (chipset is integrated with processor)
<b>Maximum Memory</b>	8 GB DDR3L-1600 SDRAM Transfer rates up to 1600 MT/s. Single channel support.
<b>Memory Slots</b>	2 SODIMM (Core i5/i3); 1 SODIMM (Pentium/Celeron)
<b>Internal Storage</b>	500 GB up to 1 TB SATA (5400 rpm) <sup>6</sup> up to 500 GB SATA (7200 rpm) <sup>6</sup>
<b>Optical Drive</b>	DVD+/-RW SuperMulti DL <sup>7</sup>
<b>Display</b>	15.6" diagonal HD SVA anti-glare flat LED-backlit (1366 x 768) <sup>12</sup>
<b>Available Graphics</b>	Integrated: Intel® HD Graphics 520; Intel® HD Graphics 5500; Intel® HD Graphics 4400; Intel® HD Graphics <sup>12</sup> Discrete: AMD Radeon™ R5 M330 (2 GB DDR3 dedicated) <sup>13</sup>
<b>Audio</b>	DTS Studio Sound™; Dual speakers
<b>Wireless Technologies</b>	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))
<b>Communications</b>	Realtek Ethernet (10/100); Realtek Ethernet (10/100/1000) (select models)
<b>Expansion Slots</b>	1 multi-format digital media reader (supports SD, SDHC, SDXC)
<b>Ports and Connectors</b>	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>
<b>Input Device</b>	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
<b>Camera</b>	HD camera (select models); VGA webcam (select models) <sup>14</sup>
<b>Available Software</b>	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>
<b>Security Management</b>	Firmware TPM; Security lock slot (lock must be purchased separately) <sup>16</sup>
<b>Power</b>	65 W Smart AC adapter (discrete models); 45 W Smart AC adapter (integrated models); 65 W EM Smart AC adapter (China and India only)
<b>Battery Type</b>	4-cell, 41 WHr Li-ion; 3-cell, 31 WHr Li-ion
<b>Battery Life</b>	4-cell, 41 WHr Li-ion: Up to 7 hours; 3-cell, 31 WHr Li-ion: Up to 6 hours
<b>Dimensions</b>	38.43 x 25.46 x 2.43 cm
<b>Weight</b>	Starting at 2.14 kg (Weight will vary by configuration.)
<b>Energy Efficiency Compliance</b>	ENERGY STAR® certified and EPEAT® Silver registered configurations available <sup>17</sup>
<b>Expansion Solutions</b>	HP USB 3.0 Port Replicator
<b>Warranty</b>	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

## 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 Ultralim Keyed Cable Lock



Secure your HP Ultrabook™ or laptop PC quickly and easily with the HP Ultralim 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](http://www.hp.com/go/cpc).

**Product number: UL653E**

---

## 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, 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> Sold separately or as an optional feature.

<sup>3</sup> 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.

<sup>4</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](http://www.hp.com/go/businessmobileprinting)).

<sup>6</sup> 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](http://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 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.

<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.

<sup>13</sup> 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.

<sup>14</sup> Internet access required.

<sup>15</sup> 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 and Broadwell CPU (Intel Core i5-5200U, i3-5005U or Intel Pentium 3825U processors).

<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

<sup>19</sup> Windows 10 MM14 battery life will vary depending on various factors including product model, configuration, loaded applications, features, use, wireless functionality, and power management settings. The maximum capacity of the battery will naturally decrease with time and usage. See [www.bapco.com](http://www.bapco.com) for additional details.

## Sign up for updates

[hp.com/go/getupdated](http://hp.com/go/getupdated)

© Copyright 2015 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

Bluetooth is a trademark of its proprietor and used by Hewlett-Packard Company under license. Intel, Core, Pentium and Celeron are trademarks of Intel Corporation in the U.S. and other countries. ENERGY STAR is a registered trademark of the U.S. Environmental Protection Agency. All other trademarks are the property of their respective owners. AMD and Radeon are trademarks of Advanced Micro Devices, Inc. For DTS patents, see <http://patents.dts.com>. Manufactured under license from DTS Licensing Limited. DTS, the Symbol, & DTS and the Symbol together are registered trademarks, and DTS Studio Sound is a trademark of DTS, Inc. © DTS, Inc. All Rights Reserved.

