Data sheet

HP 250 G2 Notebook PC



The HP 250 is a value-priced notebook with a 15.6-inch diagonal display with optional touch and a numeric keypad.

Get connected with this valuepriced notebook. Complete business tasks with Intel technology,³ essential multimedia tools, and Windows 8.1.⁶ The durable chassis in a matte charcoal color protects the notebook from the rigors of the day.



HP recommends Windows.





Built for mobile use.

- 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.
- Carry the HP 250 from meeting to meeting. Enjoy the 15.6-inch diagonal HD² display's great view without sacrificing portability.

Powered for business.

- Confidently tackle projects with the power of Intel Core i3, Pentium, or Celeron dual-core processors³
- Develop stunning visuals without slowing down your notebook, thanks to Intel's integrated graphics.
- Connect with colleagues via the Internet and email at the office or your favorite hotspots with optional Wi-Fi CERTIFIED™ WLAN.^{1,4}

Extras that polish the experience.

- HP, a world leader in PCs and touch technology, now brings you Windows 8.1⁶ on a full range of products designed to fit the needs of business.
- Gain a numeric keypad to run calculations fast.
- Get business-class security to protect data and devices. Your Windows 8.1⁶ experience.
- From trainings to sales videos, view high-quality multimedia right from your notebook using the preinstalled software. The speaker brings you an extraordinary listening experience, too.
- Give images finesse when you connect to larger, external HD² displays⁴ through the HDMI port.⁵

Hardware specifications

Product Name	HP 250 G2 Notebook PC
Operating systems	Preinstalled: Windows 7 Professional 64 (available through downgrade rights from Windows 8.1 Pro 64) (available January 2013) Windows 8.1 Pro 64 ⁶ Windows 8.1 64 ⁶ Ubuntu Linux FreeDOS 2.0
Processor	Intel® Core™ i3, Pentium®, and Celeron®³
Chipset	Intel® HM76 Express (3rd generation Intel® Core™, Pentium®, and Celeron® processors)
Memory	DDR3L SDRAM, 1600 MHz, two slots supporting dual-channel memory, 4/8 MB SODIMMs, up to 16 MB total ⁸
Internal storage	320/500/750 GB/1 TB 5400 rpm SMART SATA II ⁹
Removable storage	Fixed optical drive: DVD+/- RW Super Multi DL Drive, 12 weight saver
Display	15.6" diagonal LED-backlit HD 2 anti-glare (1366 x 768) 15.6" diagonal LED-backlit HD 2 anti-glare (1366 x 768) with touch
Graphics	Intel® HD Graphics (Intel® Pentium® or Intel® Celeron® processor) Intel® HD Graphics 4000 (3rd Generation Intel® Core™ i3 processor)
Audio/Visual	High Definition Audio support Integrated stereo speaker Stereo headphone/line out Stereo microphone in Integrated microphone Integrated HD ² webcam
Wireless support	Optional 802.11 b/g/n (1x1) wireless LAN module ^{1.4} Optional Qualcomm 802.11 b/g/n (1x1) wireless LAN module ^{1.4} Optional Ralink 802.11 b/g/n (1x1) + Bluetooth® 4.0 Combo ^{1.4}
Communications	Realtek Ethernet (10/100 NIC) Realtek Ethernet (10/100/1000 NIC) (only with Core™ i3 and non-touch display)
Ports and connectors	1 USB 3.0 2 USB 2.0 1 VGA 1 HDMI (HDMI cable sold separately) 1 headphone/microphone in combo-jack 1 RJ-45 (Ethernet) 1 power connector
Expansion slots	1 SD/SDHC/SDXC
Input device	Full-sized keyboard with action keys enabling functions directly and numeric keypad Touchpad with 2-piece pick button with left and right click functions Multi-touch gestures supported
Software (Windows OS only)	Buy Office, Recovery Manager Installer, CyberLink YouCam DE, CyberLink Power DVD (available on select models), McAfee Internet Security 2013, 10 Getting Started with Win 8
Security	Security lock slot Lock sold separately
Dimensions (w x d x h)	Non-touch 14.90 x 10.2 x 1.11 in 37.84 x 25.92 x 2.81 cm Touch 14.90 x 10.2 x 1.17 in 37.84 x 25.92 x 2.98 cm
Weight	Starting at 5.51 lb (2.5 kg) non-touch Starting at 6.17 lb (2.8 kg) touch Weight will vary by configuration
Power	4-cell (41WHr) polymer; 3-cell (31WHr) polymer (available December 2013) 65 W AC adapter; 45 W AC adapter (Intel® Core™ i3 processor)
Expansion solutions	Optional ⁴ HP USB 3.0 port replicator
Warranty	Limited 1-year warranty; 3-year options available with optional HP Care Pack Services, 11 depending on country; 1-year limited warranty on primary battery; optional HP Care Pack Services 11 are extended service contracts that go beyond your standard warranties.

- Wireless access point and Internet service is required and is not included. Availability of public wireless access points limited.
- 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 on Intel® architecture requires a computer system with a processor, chipset, BIOS, operating system, device drivers, and applications enabled for Intel® 64 architecture. Processors will not operate (including 32-bit operation) without an Intel® 64 architecture-enabled BIOS. Performance will vary depending on your hardware and software configurations. Intel's numbering is not a measurement of higher performance.
- Sold separately or as an optional, add-on feature.
- The HDMI cable is sold separately.

 Not all features are available in all editions of Windows 8.1 Systems may require upgraded and/or separately purchased hardware, drivers and/or software to take full advantage of Windows 8.1 functionality. See microsoft.com.
- 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 on Intel® architecture requires a computer system with a processor, chipset, BIOS, operating system, device drivers, and applications enabled for Intel® 64 architecture. Processors will not operate (including 32-bit operation) without an Intel® 64 architecture-enabled BIOS. Performance will vary depending on your hardware and software configurations. Intel's numbering is not a measurement of higher performance.
- $Maximum\ memory\ capacities\ assume\ Windows\ 64-bit\ operating\ systems\ or\ Linux.\ With\ Windows\ 32-bit\ operating\ systems\ ,\ memory\ above\ 32-bit\ operating\ system\ ,\ memory\ system\ ,\ memory\ system\ ,\ nemory\ system\ ,$ GB may not all be available due to system resource requirements.
- For hard drives and solid state drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 36 GB (for Windows 8.1) disk is reserved for system recovery software.
 Internet access required. First 60 days included. Subscription required for live updates afterward.
- HP Care Packs sold separately. Service levels and response times for HP Care Packs may vary depending on your geographic location. Service starts on date of hardware purchase. Restrictions and limitations apply. For details, visit hp.com/qo/cpc.

 12. Double-layer discs can store more data than single layer discs. However, double-layer discs burned with this drive may not be compatible with
- many existing single-layer DVD drives and players. Note that DVD-RAM cannot read or write to 2.6 GB single-sided/5.2 GB double-sided version 1.0 media. Don't copy copyright-protected materials.

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